THE MOTHERS

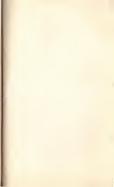
THE MATRIARCHAL THEORY
OF SOCIAL ORIGINS

BY

ROBERT BRIFFAULT

NEW YORK THE MACMILLAN COMPANY 1931

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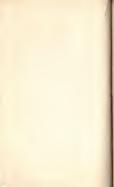
PREFACE In response for the demand for an edition of my work, The Mothers, in one volume it was originally contemplated to issue an shridgement of the book. In order to bring the whole price, so many portions of it would, however, have had to be sacrificed, that I have deemed it preferable to confine myself to the discussion of the main thesis which chiefly attracted attention in the original work. This is necordingly indicated by the title of the present volume. Although its material is for the most part extracted from The Mothers,
I have felt free to treat it as an independent work. I have used the conortunity to endeavour to set forth as clearly as possible those portions of the argument which experience had shown to be liable to misunderstanding. For a critical survey of the swidence and for hiographical references, the

survey on the rividence and for inographical references, the student must, of course, refer to the larger work.

To the numerous criticisms published I have given careful consideration, and I have endeavoured to derive from them swarp profit, but have found no occasion to modify my con-clusions. Many valuable additions to anthropological Bistature which have appeared since the publication of my former week have brought fresh illustrations and confirma-lisms of my thesis, which could not, of ceures, he made use of in the present issue, in which illustrative examples have been reduced to a minimum. P R



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SOCIAL DELATIONS AMONG ANIMALS

Tree animal origin of man implies the animal origin of buthe nociety. It is, bowever, more difficult to discover a animals any analogue of human society than to trace th lagues of the bodily and mental characters of man. to lety is characterized by some form of division of it and female, are provided for not by his or her exe but, directly or indirectly, by the joint action of v sopt as regards the care of their broad by females huerarity. Every adult animal, male or female, facell to far as regards its economic needs. Even a primates no instance is known of one individual a is pendent upon another for the means of subsistence. The is so known instance of copperation and coordination in pa-turing tood. The only indications adduced of such co using food. The only indications adduced of such on world action occur among canine races. But they are me-tion doubtful. It has been supposed that packs of wild do not be such as a quarry, some rembers of the pack beading off the pay while others pursue it. But, assuming the observation In he correct that behaviour is readily interpreted by indiisland interest in the food-quest, without postulating con-merted activity. And in fact the behaviour of wild canine species in characterised by competent observers as being con-spic sounly individualistic and selfish. "In captivity," says for Hurnaday, "wolves are the meanest brutes on earth, and in a wild state they are no better. As a rule the strong ones are ever ready to kull the weaker ones and eat them: "An animals of the day tribe light fartiously among themselves over a perty or carcoss. Their association for bushing parameters of the par been observed in greater numbers than three or four together. Rudyard Kipling gives in 'The Jungle Book' a charming poetiand description of the social organisation of the Indian walf and of the conscientious observance of 'pack-law.' Unfortu-nately the Indian walf has never been seen in larger numbers The same anthronomorphic imprination which inspired the

author of 'The Jungle Book' pervades current popular notions of natural bistory. The conception of 'animal societies' is at least as old as the ancient Egyptians. It has lingered down least as old as the ancient Egyptians. It has lingered down to the age of scientific test-books, many of which are devoted to the subject. The older natural histories dwell with many deciding on the scientific parameters of howevers. Believe was of example of social organisation of howevers. The scient was of example of social organisation among animals. It is used known that those descriptions are nothing more than Indian takes. Between, as Agassiar recognised, "are not really gre-gariouss." The largest number which has every been observed working together, that is, grawing at a tree, is three. Each burrow, or 'lodge' is built by one female, to whom may be atsurrow, or nonge is ount oy one sense, to water may se as-tached two or three males. The work of the latter is confined to accumulating the branches and twigs which constitute the dam. Loss or trees are never used unless they accidentally happen to lie in a convenient position. Once a dum is begun by one family, others may take advantage of the work in-tiated, but there is not a trace of concerted action. The fe-males abone build, and keep the dum in repair. The animals us said to be of low intelligence. Even more funciful desuppliets have been quive of the 'sockite' of patiet day, he propose and the 'sockite' of patiet day, he seems a lade out in replace to the Missouri valley. Captaits Marryat describes their burrous as allow the regulatsatest and grantfed by sentinels, and their societies as expansion ander the command of a "chief." Needles to say such institutions are purely fullwism. Many other peries of suggrants, "Beyon one sougher when their numbers are such that they cannot belip its, nor are they at all benefited by such does not collision." (Stoto)

mum come association." (Seton)

Rimilarly birds and fishes may form large aggregates. But
there is not a trace of organization or concerved action in those
sosherings. The accumulation of large numbers of birds in
universe and breeding grounds are occasions for strife and
supetition, not for concerted action.

The only rudiments of social relations occurring in the aninal hingken outside bumanity are founded upon the reprometive functions.

the shotware communities of the so-cold voidil instead, in a cent, transfers were been with the tent the time and transfers which the source of the cent of the ce

ditions wereing to the interpreter, might be illustrated in the control of the co t of ber. The ancients regarded the ng.' The organisation of the community was thought to aform to the most approved current political principles, sames were divided into notificians and plebelians. When the bees were divided into patriciaus and picheliaus. When the true same of the interest became generally known, the cru laying lensale was called 'the queen', and was thought to an occlea a sort of into or recognized unathority over the oble-cettle and the contract of the contract of the contract of the to a political organization, though it medied to accume a dem-catack character, and in the instructed century was freely compared to a capitalitic industrial community, a 'three of industry'. A book which attained considerable populari-during the late was chosened clearly that the Britch auxiles is analogous to a low to these, while the German Engine reservaanalogous to a more of nees, wante the terman neasons essent bled a pack of wolves. There is not the remotest similarity between the constitution of a community of bees and a bu-man political society. The forces that shape and bind to pether the communities of insects are not any ideas authority, loyalty, or obedience, or of social and concern rentiated and modified. In the so-called, 'funct males, or 'workers,' the impulses which would on lend to sexual reproduction are diverted to functions no essential to the reproductive ends of the community of the race; and the reproductive instincts of those of the race; and the reproductive instincts of those m fired females find their satisfaction in nursing activities, we provide for the development of the common ferced of hive. If the egg-laying female, or 'queen,' be removed if a community of bees, the normally sterile females, or we ees, will take up the functions which in them were belabeyance, and will lay egg. In bees, which are specialised, that faculty is only exercised exceptions the 'workers,' and the resulting brood consists invaria drones. But what is exceptional in bees is the generi

among the various species of usuge, which regress to environ species of the special confusion of the specialistics, a considerability reproducts of the workers, "assumbtime flexy products of the workers," assumbtime flexy that the special to be present to the confusion of the workers of the

whitmated so as to give rise to mainlestandous and activities supervisely quite different from those directly concerned with the class of lands of the control of the con

matter groups.

May a reproductive group may by undary, be terred a
base a reproductive group may be undergo be
a very wide diversity of relations, must be understood,
as very wide diversity of relations, must be understood,
as a picture of mandas, in a very different same from that
askish is age to suggest. The relations to which it refers is,
askis is age to suggest. The relations to which it refers is,
whe long piece, a transient one. In all animal species the
same unprasta completely from their parents as soon as they
seed a state of maturity.

The association between males and females is even more
short, and as a rule far more transitory. Among manstoor, and the state of the sta

The association between males and females is even more absolve, and as a rule far more transitory. Among mamsis, according to the most recent standard authorities, the attention of Brehm's Therloben," a union in pairs latting beyond as season has been observed with certainty in one species also at another productions of the production of the prosident antelypes only, and a few allied attelepes species. In that instance the pairing depends upon the circum that two young, a male and a female, are usually b forth at a birth; these accordingly, when sexual institu-velop, have no occasion to go in search of a mate. In: ments, palring lasting leaper than one sexuas sex-inown to take place in any other mammalian up e great majority the relations between the sexes an to the act of sexual congress. After that funct led there appears to be, as a general rule, an acto no between males and fennales. "As soon as pair "says Brehm, speaking of mammals generally," "creence is shown towards one another by the sex-ference is shown towards one another by the sex-

mannerence is shown towards one another by the sexes."
untelopes Mr. Seton says: "The separation of the sexes set
to be due to an instinctive dislike of each other as the ti
proroughes for the young to be born. It becomes wet atron approaches for the young to be born. It becomes yet stree, as the hour dewsy near. At that time each female strive be utterly alone." This applies almost universally to her ora. Among reinders "the prospective mother goes entialone, avoiding her own kind even as she woolds man." I ing their migrations the cowrs and the builts of the Amer. g uses magnatons are corrs and are trains of the Americ indeer keep in separate berds. With the elk, and in fi I the deer and antelope tribe, the same rule obtains. Amo iffialoes "as September wanes the males lose interest in th artners, the clan becomes divided, the males in one berd a he females in another. Their lives go on as before, but th neet and pass without mixing." Among buts the sexes I neet and pass without mixing." Among buts the sexes I ntirely separate; the males are driven off after sexual or ress, and no male is ever found in a band of females. reas, and no male is ever found in a band of females. Ex-bant com, after they have been inspregated, likeside for ands from which males are driven of; the cow, which curr or notify two years, does not receive the male multi-diption of the common of the common of the common of the hants; "observes Livingstone," turn never neas in one she hants; "observes Livingstone," turn never neas in one she have your greates remain with their doms only until they a led grown, and so constantly in the separation maintain and anyone familiar with them, on seeing a picture with t

sexus mixed, would immediately conclude that the artist had muck it from his imagination and not from slight. "See had and walruses separate field make and female hereful after the herefing season. The more half almosteries with core shringly experted to the series of the series of the series of the live separate. The same thing has been reported of the monkey, Preslyder estables," the nulses live apart from the two first present the series of the series of the two first present the series of the series of the series the sease sever live together. In bands of getting the series the sease sever live together. In bands of getting the series series of the series of

mode templog in themselves.

Monte pense convision collaboration of the male with the tends that place for a short time only during the retiline tends that place for a short time only during the retiline tends that place for a work or more, the separate completible. See not one of the vector of tends to place the see a work or more, then separate completible. Been to see only moder and half open can do have been table them in one does moder and half open can do have been table to the same visiter quarters, he stews been tables supported and the property of the post of the place of the plac

The form which the relations between the same assume annual same garninals where consonic conditions of the food-quest. Carnivorous species which, owing to the need of a large huming-derritory, are usually restartered, are commonly found in pairs, while herbivorous species occur in herbra and foods. But the exattered distribution of huming-species by no means indicates a durable pairing. Thus the large carnivors, which are constituted occurried as 'monogaring' and which are to exclude of a 'monogaring' and the same pairing that the same pairing

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mous, appear to have very much the same habits as domestic cats and degs, which can scarcely be described in terms of matrimonial institutions. The floo, for example, is so often found in groups of one female and several males as in groups of one male and several females; that is to say, it is like most animals promisecouss.

nimals promiscuous.

It is usual to hark back in the animal scale to birds in order to draw parallels between animal sexual relations and arriage. Brehm said that "true marriage is only to be und among hirds." The masculine sexual instincts in hirds. are similar to those found in the closely allied class of recsite similar to conserved with the hatching of the eggs almost tiles: they are concerned with the hatching of the eggs almost as much as with the fecundation of the female. But even the transferst seasonal pairing of nidicolous birds is a very differ-ent thing frem what sentimental descriptions are prone to suggest. Thus the mailiard "is ostensibly monogamous, ar on the whole seems to be a fairly considerate mate. Ti normal period of pairing being passed, and the duties of it culation having begun, the female ceases to harbour any fi ther desire for sexual intimacy. Not so the male. He is a far from satisted; in him the sexual fever still hurns fiere He does not scruple to savagely pursue every other fem-ventures abroad in his neighborhood." The circum probably represent fairly the conditions of 'true marriage many pairing hirds. When the necessities of territorial's regation do not require hirds to be scattered over a w territory, all species, even the most typically nidicolous are 'nalring' become, as Durwin observes, promiscuous, Ti same is true of all animals when circumstances offer atacle

to animals hy the use of a very free licence. Sexual union in pairs does not necessarily man 'necespotate' union when the condition of the con

into show two match, by room shring that priced from new cent another, and mater with a condicatible matter. So-called 'monogamous' relation are found immay some of the receiver orders of mannels, while the higher one are more only an experimental to the second of the Prethylis estellar, which, according to the statement of one writer, lives "in pairs or family parties of four or five." According to the standard authority, however, it is found "in moderately sized troops composed of males, females, and tesionally found solitary." According to Brehm the social habits of this species "are those of all other monkeys." The only other species of monkey which has been reported as beonly other species of monkey which has been reported as be-ing monogamous is Nyetipithecan vergatus. This is a South American marmoset about a foot long which is entirely noc-turnal in its habits and is incapable of seeing clearly in day-light. Rengger reported that be had never found it except in pairs. But Bates usually found it "in small troops," and list

experience is confirmed by more recent observers. Another animal which has been instanced as a "monogamous monkey" by an anthropologist is the maki of Madagascar. There are no monkeys in Madagascar. The maki is a lemur and is found "in bands of six to twelve,"

Dr. G. V. Hamilton has made detailed observations on the semal habits of monkeys and baboons living in a natural state in a forest reserve. The males, be found, are allured at all times by any adolescent or adult female. The females never refuse themselves to a male, at any period. Copula-tion takes place daily at any time and in all seasons. The exual activity of both males and females is markedly di-sinished if they are confined in pairs, but is at once restored then a change of partners is supplied.

when a change of partners is supplant. The social and sexual habits of the anthropoid ages do not appear to differ essentially from those of other quadrumans. Gibbens live in large troops. Hydrodets Institute is said to occur usually in hands of ten or testive; H. consolor in hands of twenty or thirty; H. varigatus, the common sizmang, in troops of fifty, sixty, or more. As with other area, the sixe of the groups would seem to depend upon local circumstance the gibbon may sometimes be found in quite small group which may be called families. Solitary individual males ar they come together for reproduction, live entirely separate Wallace never saw two full-grown animals together; a other observers have had the same experience. "The adminie," says Mohnike, "associates with the female at the tin of pairing only; at other times it lives in solitude and inde pendence. One commonly comes upon females with three or four young of different ages." Herem Schlegel and Miller say: "Except at the time of pairing adult male crang-utans live mostly alone. The immature males and the adult females are often found in groups of two or three, and the mothers are eiten found as groups of two or three, asso ne memores keep their young with them. When premant and uppreaching the time of their delivery, the females separate entirely high the contractions of their delivery, the females separate entirely that the state place. The young canapatans, which are very slow in coming to maturity and very tind, live under the present the state place of the state of their mobile. The principle season is known to the in on appearance of immography in the causal pairing of the consequence. Brooks saw a troop of cight in which there were three adults: Volz saw a male in the company of two

Chimpanaces, on the other hand, are usually found in con-siderable bands, which may contain some fifty individuals. Smaller troops are found, formed by one adult male with

three or four females and a number of immature years. The years would remain associated together for a lines after profit of the control of the control of the control of clothads are also commonly form. The goodle does not differ from other African ages and mackeys in its social habits. The great difficulty which was for a long time experienced in observing the saimal in its sectuded haunts and the scaniness of our information aprend a shrould amount and the scannings of our unformation special a shrould of mystery round the gurilla, and gave occasion for various sensitional reports concerning it. Dr. Hartmann, relying exclusively on an article by Herr von Koncenfels in a relying exclusively on an article by Herr von Koppeniës in a German popular magazine, asserted that "the populla is mong-amous." None of even the older information affords any ground for the supposition, and no other writer who as given attention to the subject makes such a statement. The oldest extant account of the gorilla, that of the salker Andrew Barextant account of the gorilla, that of the sailor Andrew Bar-tell, who spent eighteen years in Angola, tates that gorillas "goe many tegether." Darwin's conclusion was that "the gorilla is golygameus," Brehm concluded that the gorilla is polygamous. He regarded the evidence collected from an-tive bunters by Wiswood Reade as the most reliable which never saw more than one track at a time, but there is no doubt that both gotillas and chimpanaees are found in bands." Dr. T. Savage and Mr. J. Wyman say: "They (gotillas) live in bands, but are not so numerous as the chimpanaees; the fe-males generally exceed the other sex in number." Dr. R. L. Garner says "it is certain that the gorilla is polygamous." The air of mystery formerly surrounding the gorilla and the uncertainty of our information concerning the mimal bave now been dispelled, and we know that, as Winwood Reade observes, "there is nothing remarkable in the habits of the go-rilla, nothing which broadly distinguishes it from other African ages." Mr. F. Gutheir, a gentleman who resided for many years in the Cameroom, and who was on intimate terms with native bunters, collected their evidence in a very careful

THE MOTHERS manner, and checked it by the testimonies of various tribes.
"The gorilla of the Cameroous," he states, "live in small companies, scarcely to be called families, except in the younget days of the band when only two, three, or four individuals are found together. A company seldom comprises more than

found together. A company seldom comprises more than twelve members, and is said never to exceed fifteen or six-teen. The smaller companies consist of one male with his one, two, or three wires, and some small children. A com-pany of six or seven would probably have two adult males, As the young members grow up they take, or rather keep, As the young members grow up they take, or rather keep, their place in the company. When the old male becomes cross, or possibly, it may be, too infirm to travel with the company, be goes off my himself and spends the rest of his life without companionship. As to whether this isolation is from individual choice, or whether the females refuse to have to do with the old male, or whether the young males band together and force his retirement, the natives do not agree.

Herr G. Zenker saw one male accompanied by several fe males and young. Von Oertzen describes the traces of a troop which, he says, must have consisted of about ten inroop winth, he says, must have consisted of about ten mi-lividuals. Grenfell found gorillas in "parties." Captain Jaminick found the gorilla in the Cameroous in much larger rooms: according to him "the sortila in the Cameroons is a troops; according to mm the gorism in the Canadacous or in thoroughly gregarious naimal, and, as with the haboon, several adult males are found in each troop." Mr. T. A. Barns has also found the gorilla in the eastern Congo living in large also found the germs in the easiern Congo arms in targe troops consisting of "quite a number of gorillas," each troop including at least two females with several young of varying

including at least two females with several young of varying ages. Mr. Akeley found gorillas in polygomous bands. Prince William of Sweden and his party have had several opportunities of watching the animals undistorted at con-siderable leluwr. "Generally," says Prince William, "they congregate in folks of ten to thirty." In a troop of about twenty, four adult males were killed. The younger animals, as with all other species, appear to be in the exclusive charge of the females who keep together, the males remaining apart A large troop, after some individuals had been shot, was observed to move off in single file, the females leading with the half-grown individuals in their charge; then came the younger nair grown motividuals in their charge; then came the younger cores, of which eight were counted, and the adult males followed. Dr. Neville A. Dyce Sharp came to the conclusion from his field observations that "the gorilla is forcely polygamens." Reichenow found, like all other observers, the gerilla in troops of ten or more. He put forward the hoursthait the house." the socials in treops or ten or more. The pass as man on hypothesis that the gorilla mates in pairs within the treop, bas-ing the supposition upon a supposed arrangement in pairs of the assimil's 'mests,' which he thought he detected in some inthe notimal's 'mests', which he thought he detected in some in-stances, while in others where no such arrangement could be detected, he assigned the supplementary 'beds' to the younger members of the family. The strange hypothesis, which was given prominence in the worthless and unscientific rock of Alverdes on Anisoal Seelsdogy, scarcely appears to be worth

Summing up the literature on the subject Dr. G. S. Miller

concludes: "Nothing that I have been able to find in print concerning the behaviour of any non-human primate, either monkey or great ape, would justify the assumption that the

monty or gone ape, would putilify the sammption that the construction of the same in a few hand in the fount and contained the same in a few hand in the fount of the same in a few part is the proper region. The same contained in the proper region is their power region of the handless part is to zero for the founds, and of "monoting quant", handless part is zero for the founds, and of "monoting quant" of deposits. "The graftle," and present the same of the same of copiests, and the proper region of the same of the same of copiests, and the proper region of the same of the same of copiests, and the same of the same the most inspect of the same of the same of the same the most inspect of the same of the same of the same the most inspect of the same of the same of the same the same of the same the same that the same of the sam

y scarcely ever climb trees and, moreover, are not pe truit or nuts, preferring to feed on grass herbage and I rous not when in the company of females and you ary; old, solitary gorillas are the only or moves to attack man unprovoked. The on

aver bown known to attack mass unsproveded. The only it orderly account with which I am acquaited of a perilla care to go to the reserve of a companion describes how an old feet and a companion of the control of the temperature of vicilitary matrix; the main companion of the control of the male anthropoids are not in general permanently attacked a given group, but join a female, or group of females, as of the orang, according as their instincts prompt them. It is a extremely probable that the females, whose young rem actually clasped to their bodies during a considerable perh have no relations with the males during most of the time lactation. The females and young of the gorilla, accord to Prince William of Sweden's observations, keep strictly themselves, the males forming a group apart. The true manent group among anthropoids would thus appear to sist of females with their young, the adult males constit

ace among animal males for access to females are ribed as arising from jeolousy, and the use of th ribed as arising from jealousy, and the use or use a sts that the same form of exclusive possession is ct of those contests as in the marital jealousy of pa husbands. But the suggestion is as erroneous as it is illurical. Those contests no more imply individual attach-

ment or a desire for lasting association than the relations of asimals imply marriage institutions.

In the earliest appearances of so-called sexual 'jealousy' among the lower vertebrates, it is not the female who is the the male 'fealously' guards the eggs, and drives away all rivals; the female may not enter into the relation at all, and is driven away after she has spawned. Male salmon exhibit the phenomena of animal 'jealousy' in as marked a degree as any of the higher mammalla. The exertions which they undertake under the influence of the reproductive impulse are among the marvels of natural history, and a large number of males succumb from exhaustion as a result. They develop at the breeding season one of the most curious weapons of sensal combat, a book-like projection on the lower jaw, which is absorbed after the rat is over, and they engage in desperate combats with other males. Yet during the whole process the aften been described in terms of burnan sentiments. But there is no relation between those combats and the selection at any female or females. The fighting which takes place between males at all times is intensified during the breeding with birds, it appears to have reference chiefly to territory.

While the males disport themselves in these chivalrous
bearmanness, or cather, fight for their nests, the females swim about in long troops of greater or less strength outside the punible" assembles over the nest; "the rapidity with which they disperse renders it impossible to observe whether it is always the same female that takes the lead or whether they

shance places."

The struggles and contests of the male animals are not r the possession of particular females, but for access to makes in general; they commonly take place in the a f any female. Male animals fight for the opportus speeduction as they fight for food. When in posses a female they may fight for retention of that posses a doe fights to retain possession of a hore: they m also to gain access to as many females as possible. But bad two pairs of bears which, although the bear is not urally a pairing animal, appeared to be very affection couples. He bad occasion to place the two pairs in same pit. "When I introduced the second pair of bears the pit. Warm I introduced the second pair of beam the pit hitherto occupied by the first pair, a fierce comit at once took place between the two males, but it was not all for the love of one of the fermiles, but purely and solely he possession of both of them at the same time. The stro bear, who soon defeated the other, at once paired with latter's she-bear under the eyes of her rightful spouse, w tter's she-bear under the eyes of her rightful spouse, to come the perch where he had taken refuge, was oblige sole on.¹⁰ Combattiveness at rutting time appears to I sanifestation of the same evuberance which produces nodary sexual characters, and often seems to operate is inless manner as a general undirected histlact of cor unites manner as a general undirected fistinct of com-riety. Some estimals at this sense not colly attack one, other, but also animals of another species, and even m flagenbeck remarks that, with the large caralwea, "the sellows of any possible rival is even greater than their tend-ness towards the object of their affection. It is very terms ble that a love-sick lion is not only jealous of his own ki ut also of any buman being, the keeper not excepted, we may happen to approach the cage." "One might be temp to ask," observes Major Dugmore, "why the animals
Amazenth it is the desire to acquire the does, afterly re less of the number already possessed. Perhaps it is that the animal is in a passionate condition and so big ritable that the sight of a possible rival in a same fr mind and body inspires a desire to fight. Possibly it

embersace of spirits or animal attempts seeking earlier."

In the ten "any the barn observer," several cause of sugar leaving all their does not leaving possession of an entirely see where. By way of example, item ten field one occursion where I was watching a very fair stag that had possession of eight does, some of which had their farow with them. The sign of the control of the service of the control of th

continued to stars at one smother. The further does did not star at one smother. The further does did not star at one star in the star in the function of the star in the star in the function of the star in the

storie or in the cause of at treat was sings. Several stages often keep possession of a herd togsther, so that the common belief in the inevitable antagonism of the stage is without foundation. Fights do take place, very often perlaps, but they are by no means so frequent as some people believe. The sharing of one herd among several males is, at course, common among all bertoline arinates.

of course, common among all herding arimule.

In the most typically combative species, the various members of the doer-orthals, rivalry makes its appearance during the actual time of rut only. Otherwing the American reladers that before the const of the rutting season, Major A. R. Dugasare says that "the stags showed scarcely any spirit of resistences—in fact, I was surprised to find that they were discussed.

males for the possession of females m

berding animals, is by no means a universal trait of psychology. It has been observed that among bats "if does not seem to be in their nature. I have seen Brehm, "males of the smaller species of bats quietly I on while other males paired with a female, and not bett least sign of jealousy. Pagenstecker has observed th al males quietly waited their turn to pair with ti dian animals are not known to

the among mammalian minuths are not know have in providing either for the female or the y are the later. Among herhivorous animals the time when they have reach ag carnivora the female ge I berself and her brood in

are weared is attended to entirely by the female.

was to been represented as beinging the NLT to the freads which the remains which excells and the line of the plant in the plant for the plant for

The setted lights which golden by hards it is mouseast and below such against good and danger, so mustly as not do allow such as a compared danger, so mustly as not do not set to the setted of the board and water to the setted of the board and water to set to the setted of the sett

if many of them." Again, "there is a widespread idea that he hig hall is, as a matter of course, the leader of the wapit and. This is not the case. Numberiess observations show and the size of the first black plant by the size of t

the physical savientings of the mine, what a so consists a content of the confidence of the minds of the minds of the content of the confidence of the minds of t

strength, it is clear that it has sothing to do with his relati-to the female in the animal family. Nowhere do we kno of the mile using compation towards the female. The fam-group of animals is the manifestation of a correlation of i street, soil of a peocess of physical domination.

enter; said of a procoss of physical domination.

Were as the points of the most in the said may group directly offered the points of the most in the said may group directly openly among animals in the reverse. Whatever down we may have due to engerite indirection a copies of our most directly and the sainties, and also to primitive humanity. Muscaline in animals, and also to primitive humanity. Muscaline in the directly approximate processing the entremester of its assembly an experiment of the sainties, and also to primitive humanity. Muscaline in the primitive humanity and primitive formation and the approximation for a primitive conditions the approximation proposition. In primitive conditions, there is no such meantime superiority to consider superiority and the primitive conditions there is no such meantime superiority. is reversed. The evidence on that point is unamhiguous.

In reversed. The evidence on that point is mammagnous. The female is the more consistent, warry, ingenitors, and segn-cious, while the male is reckless, incuntious, and offices stuped in comparison. The functions of protection, of header-high; of working over the group and keeping a book and for damper at ECONTRAPY, almost invariable vesercised by the female. With most animals, makes are much more office engalit or shot than females, a circumstance which often proves mistending in retinisting the numerical proportion of the sexes. Of some A troop of chimpanness, when set free in a reserve in the is-land of Tenerifie followed the lead of the oldest male, but the reseguard was brought up by an old female, who, "command-

rescruted was brought up by an old lemain, who, "command-ing the most respect, was the one to whem the rest run in time of danger, and . . . who easily carried the whole troop with her when she changed her occupation or place."

The fermale, not the male, determines the goodfilens of the uplest Tamily. Where the lemale can derive no benefit

han startation with the male, no such association taken

ce. Where male cooperation is useful, the ma follows the female, and it is the latter who det regation of the group and selects its abode. partons in the neighbourbood, and only after go somethering finally decides on a situable one. . seasorer, the most distinguished urmong animal builty of the control of the control of the control of the control blick builties, and the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the control of the self-document of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the self-document of the control of the control of the control of the control of the self-document of the control of the self-document of the control of the control of the control of the control of the and arritable to provide a choice of all reast two re-e a young-bearing female, "for the mother, even if a t disturbed, is restless after the cubs are born, an eastly will carry them from one place to another unineds a nook to her liking." The male, who is peon size the cubs for articles of food, is usually driven as a allowed to return only after a few days, when th

errorouting group articles out of the reportable functionage gaming bereated in more of data crantiblation. It is being the Basel and reporter of the group, in our a constraint of the contract of the contra

MOTHERHOOD AND HUMAN ORIGINS

rtillsed ova in thousands without even an a serument ovar in moustains windout even an assequant of of nourisbarret for use during development, is modified an elasmobranch fishes by the retention of the ovar for a within the matternal organism, where they are fertilised the male, by the provision of food-yolk, and by a great re tion in the number of eggs. The ova of reptiles as of the more primitive birds—such as the apteryx, h cranes, rails, grebes, grese, and ducks—are provides

In mammass a return is made to the parasitic mode of er beyonic development by dispensing with viable eggs as feeding the developing organism directly from the circulatiof the mother, a device already adopted by some fishes.

As we rise in the scale from the more primitive maximals to the more highly organised and intelligent, a remarkable in-crease is observed in the duration of gestation. The length of that period is also related to the weight of the animal and as long as a lion and for about the same length of time as a human being; but reducing the figures to a common weight the pestation of the row is only one-fifth of that of man and about one fourth less than that of the lion. The elephant carries its calf for nearly two years, and thus holds the record for long gestation among existing mammals. But if we al-low for the fact that the adult animal weighs three or four tors—Jumbo weighed six and a half tons—or about as much as fifty men, gestation for an equal weight will be seen to be twice as long in the human species as with the elevanat.

Not only is the maturation of the fortus thus prolong within the maternal body, but the rate of development somes increasingly slow as we rise in the scale, and the du

somes increasingly slow as we rise in the scase, and use or thro of the period of infancy during which the young are pendent upon maternal care is greatly protracted. Rodents, although born blind and pulpy, grow so rap that the tutelage of infancy does not extend beyond a weeks. Rats are turned out to shift for themselves w thirty-nine days old, and they have reached their matu-ulu norths; mice are capable of breeding in six weeks a full grown in four months; rabbits breed when five it

The greatest contrast is presented by the herbivoro aregorious ungulates as compared with the caraiveen. There is a stand a few minutes after hirth and in a few minutes after hirth and in a few minutes. hours can follow their mother. A hartebest antilope one capable of following its mother when two days old. Carniv-orous animals, on the other hand, are born helpless; they are unable to stand for several days, and they are entirely de-pendent upon their mother for a period of many months With the exception of lion cubs, their eyes remain closed for several days after birth. Young lions are unable to stalk for themselves until they are about a year and a half old.

The young of monkeys cling closely with arms and tall to the body of their mother, hardly changing their position for about a month. There is, in respect of infantile helplessness, an even more personneed contrast between young anthropoids and the lower orders of monkeys than between these and other mammals. A haby gibbon is said to remain clinging to the body of its mother for seven months, when it gradually begins to shift for itself. A young orang-utan learns laboriously to walk by holding on to objects for sup-nort when it is a month old. Un to that time it lies on its back tossine its hands and feet about and inspecting them The higher anthropoids are said to be capable of independent existence when about three years old; they are full grown beexistence when about three years old; they are full grown be-tween eight and differen. Among most savages the balies are at the former age still being suckled by their mother, as the latter age most puberty ceremosies take place. A baby can scarcely use its eyes and cofedinate their movements before it is a month old; it is untile to coördinate in movements of its limbs before five months; it is still tumbling about at eight menths, and can seldem walk before the end of the first year. Thus the orang-utan at the end of one month is as advanced as the human haby when a year old; a lamb a day old has proceeded farther in its development

That protraction of immature infancy is the most far-reaching factor in the evolution of the higher animals. Upon it has depended the possibility of the crowning phases of or ganic evolution

The period of immaturity is not employed in promoting the general growth of the body; for the power of growth is in fact less where infancy is most prolonged. It is not employed

in carrying out my gross changes in organization, for the web-own mamma, lowered insulation, possesses all life organs according to the pattern of its purents. Those organs, and from those of reproduction, are insulated and one undergo after birth any important structural transformation. In one organ alone, the bearing are the structural arangements left in fundamental respects incomplete at birth, yet are developed during the period of infancy.

The cells which compose the brain cease to multiply before those of any other organ or tissue in the body. While the cells those of any other organ or tissue in the body. While the cells of connective tissue, municle, bonn; a kin, glands go on multiplying long after birth—the general growth of the body and list and the preventual reasons being brought about multiply that of mulrepresent areas of being brought about multiply that of multiple and the state of the state o much larger and beavier at birth than in the adult, goes on solds about 20 per cent, to its weight; the brain adds nearly brain is doubled, in three years it is trebled. While the rate the second year—the growth of the brain, though it falls off rapidly after the first month, is steadily maintained until the awenth year, and continues until the twenty-fifth, or even

the thirty-lifth, year. Since there is no increase in the num-ber of cells, the whole of that growth is due to functional de-And in fact the cells which constitute the grey substance of the cerebral hemispheres, and which are at first smooth per-shaped bodies, put forth an outgrowth of branching flaments which spread in all directions. That meshwork of fibres constitutes the white substance of the brain; and it is to this tree-like growth that the increase in weight is

due. Some of the outgrowths of the brain-cells form nerve-fibres: others are association-fibres which establish countless connections between the various elements of the brain itself, and give off numerous collateral branches. Uson this complex octwork of intercommunicating connections the functional efficiency of the brain depends. Its structure does not present any striking difference as regards the ones out present any striking difference as regards the number of cells in the higher and in the lower mammals; but in the latter, such as redeats and runniments, only a few branching processes are given off, while, as we rise in the scale, the number and complexity of those branches is greatly increased. The same difference is presented by the structure of brain-cells in young and immature animals as compared with older ones. In the mouse just before birth, for instance, there are no downward outgrowths from the pyramidal gamgion-cells of the cortex and on collateral branches in the main, or axis-cylinder, process. They are present at birth, and at the end of the first week are fully developed. The development of nerve-cells in the nervous system of the foctus takes place in all mammals in the order of their evolutionary depace in an manissis in use creer of their evolutionary de-welopment in the organic scale, that is to say, the 'lower' centres in the medulia and bind-brain develop first, the cells of the mid-brain next, and those of the fore-beain last. There is, further, a striking difference in the development of those collular elements between those species whose young are been immastere and these in which the young are been precedents. "I howe found," says Dr. Below, "that among animals that forms forth these young in a condition of helploseness, such as gauglion cells is incomplete at the time of birth and even soon after; whereas the borse, call, sheep, pulnes page, both or completely developed gauglion-cells in every part of the brain almost always in the earlier periods of fortal IIIC, invariably among aways in the entirely periods of forth life, invariancy before birth." That incomplete development is much more pronounced in the buman baby than in any other young; the processes of the pyramidal cells in the frontal cortex bave only one quarter of their full development at the sixth month of intrasterine life, and only one half at hirth. Of the paths connected with the sense-organ, only the oldstorpy tracts, the must primitive path of sensation with the lower animals, begin to develop begin to develop be soon after hith a the human baby; the would path develop hater, and the auditory paths last. In a premature infant been at eight months the optic-nerve becomes enclosed in its sheath of myelin much carifer than in one which remains in the womb until full term.

one which remains in the wonth until full term. If the year of seven purption of killers be descrayed I'll the year of seven purption of killers be descrayed I'll the year of seven purption of killers be some months kiter, it is found that the citle of that part of the behalt have remained undeveloped, retaining the appearance of enhywait; citle, and form a striking of southern of the seven and the seven is also not to the remaind to experience and not of lies.

uses a slow to it is the mean of expressed and to sit as well of the Part of t

solute, but it is no to a degree that makes the whole difference in the possibilities of the creature behaviour. Experience can teach it littles it fit unanemable to education, to new development; it is a creature of instinct. Where, on the other hand, the connecting paths along which the inherited its pulses of the little organization met those that reach it from without remain open and unformed after birth, they are no little down by hereitly atten, that by describes and experience did down by hereitly atten, that by describes and experience

laid down by heredity alone, but by education and expe also.

Before it is that the caset proportion as the immunity of the offspring is policipal to assuming an input in sportion in intelligence, in power of learning being conjugate, and the object of the comparison of the conjugate of an intelligence of an intelligence of an intelligence of a intelligence of

allow carnivors as the latter are above for runnames, Among adminable power of identification cuits, according to Dr. Challmers Mitchell, in the moskeys only. "Note withstanding the immementum according about the institution of the immementum according about the intensive properties of the intensive process and the inthere is in describing or even thinking over early personal experience in tunning and training animals without eligopia four language that implies conscious initiation, I do not think there is any real evidence of its outside the group of monkey," If that he so, there is no stronger evidence of the monkey's approximation in mand development to the human faculty

approximation in mental development to the human faculty than that capacity which even popular observation associates with 'monkey tricks' of finitalieveness. For that capacity to initiate, which is in reality a manifestation of a very complex diversity of high mental faculties, constitutes the most important psychical foundation of human development. "In the development of individual human beings," writes Dr.

the development of individual human brings," writes DM. Doughl, "indixino in the great agrey through which the third is ted on from the life of an ere animal singular to the third is ted on from the life of an ere animal singular to the life of self-cutarity, deliberation, and the contract of the self-cutarity, and the self-cutarity of the self-cutarity, and the self-cutarity of the self-cutarity, Indixino is the prime credition at all collective mental life." That capacity is, in turn, the direct effect of peological immutarity under maternal cuter. That progressive increase in natal immutarity, in aptitude

That progressive increase in natal immaturity, in aptitude to modify natural heredity by initiation and receptiveness to superience and education, marks the evolution that has led up to human conditions and human mentality; prolonged in-fancy, slow development, reduction of the determisms of natural heredity, are most pronounced in the human race.

A fact that might at first appear paradoxical becomes readily intelligible when the effects of those conditions are associated. The similarity to man of his nearest animal apperhensed. The similarity to man of his nearest animal component, the anthropoid aper, is much more pronounced in the young than in the adult. "The resemblance of the young uper to human children," says Virchow, "is very much greater than that of old aper to full-grown men. Nowhere does this analogy manifest itself more strongly than in the construclion of the skull. But with every month and year of life the skull of even the most man-like ages becomes more unlike that of man." "In every respect the young age stands neares

to the human child than the adult ape does to the solult man," says Vogt. The resemblance between the orang or gerills and the lower human races assumes a quite different chararter when a new-born young of one of those apes, or still letter a foctus just before birth, is seen. The likeness is so successly that one might for a moment he in doubt whether it is the young of an ape or of an Australian native. The shape of the head, the relative size of face and skall, the distribuflow of the hair, which is confined to the top of the head, the smooth and light-coloured skin, all contribute to the illusion. It might beem strange that the immature age should be nearer to man, and therefore of a higher type, than the fully devel-oped animal. The subsequent divergence of ape and must corresponds to the differences in the process of maturation corresponds to the differences in the process of maturation. The animal natures much more rapidly amid conditions: animal life, and reproduces more infallibly the ancestral type developed under those conditions; the human lufant matures much more slowly amid human conditions and under the in-fluence of a social and human heredity. In the latter the the condition of the co portunities of modifying the determining power of natura-heredity before its results become fixed are much greater than

The same relative differences in the rapidity of matur on which obtain between man and the ages are also man fested in the higher as compared with the lower races of sus-Savage children develop much more quickly and are far more precocious than the children of European races; and, on the precocous tann the children of European races; and, on the other hand, their development being completed earlier, they are less capable of further modification and progress. The phenomenon is well known. "The children of savage races," writes Dr. Schurtz, "mature much more rapidly and loss their childish character much earlier than do European children." And Dr. Havelock Ellis remarks: "It is an interesting fact, and perhaps of some significance, that among early age, are very precocious in intelligence. . . . It seems that the lower the race, the more marked is the precocity and its arrest at puberty." For example, children among the Baboloholo of the Congo know how to paddle a cance and how to catch a fox "at an age when civilised children are still in the arms of their nurses." In Nigeria, among the Habbe, children of six or eight leave their parental home, huild a but, and provide for themselves by fishing and hunting. In East ano provine ret themselves by fishing and hunting. In East Africa children four years old "show an independence which is astrouoding." Among the Alvuts, children of ten have al-ready become banters and not infrequently keep a wife. At the same age a child among the Omahas has already learnt al-that his father knows as a hunter and warrier; Chiriquand eshiften of svene or ton go to wat and on hunting expertitions with their fathers. Among all shariginal American races the native instincts are exhibited in their young at a wonderfully tender ago, and in this particular they differ wastly from our own children at a corresponding time of life, and reared and they have been for ago, in a civilend environment," says Dr. Sharledti. He describes the mittee of a Navasho had "not over ten months del" who objected to have his had "not over ten months tod" who objected to have his

says III, Southern. The excludes the shirles of a Newtonian substitution of the control of the c

IN FORMATION, use remassance.

That savage speciety has frequently been noted in reference to the acquisition of school-education; young children of savage races are not only equal, but actually superior to European children of the same age in their capacity for learning. There is, however, another aspect to that apithide; it issue only until the age of puberty; after the age of about

we've it rapidly diminishes, or rather stops suddenly, and willer the European child develops then his best powers and see on Improving the savage becomes, by comparison, dull and shows no desire or no expectly to learn more. The Ahlb Heighton, who bears witness to the more rapid progress shown by young negroes than by European children, goes on to say:

by young begrees on any number animets, goes we say. The black children, however, soon come to a standard in this ardent preocciousness; and while the European children estitaue to learn and add each day something to their store it knowledge, our negroes remain stationary. "So likewise ("uptain Binger, who speaks of the astonishing intelligence and aptitude of the young children of the Coast of Guinen, adds:

THE MOTHERS

"Unfortunately all mental development ceases as soon as sea "Universimately at marria or everyories course as 300 m servi-um materity is marriad or everyories. The service of the child case is a pronounced, not only does the instituct of the child case is a become impaired. He becomes a stayind, naturately, vois, deceived as he was formerly intelligent." Of the Fanti, Lord Wooledy says: "The boy is far brighter, quicker, and clevere than the man. You can apparently teach the boy anything until he reaches puberty; then be becomes duller and more stupid, more lazy and more useless every day." Among the Gallas, according to Father Martial, children are remarkable for their height intelligence, but after the are of about fifteen they become complacently self-conceited and learn notbing, "In the European the higher faculties go on developing throughout life, whereas in the case of the Kaffirs the development of the higher nature is acrested soon after puberty as a rule." The same arrest of mental and intellectual development after puberty has been observed among American races, as, for instance, by Spenor among the Parble Indians. It as, for metance, by spencer among the Precise Indians. It has been noted that among the Cambodians children are extremely intelligent, but "after the age of about fifteen their mind becomes, if not stationary, at least much duller. A shadow seems to settle over their intellect, and at the same Sandow Seems to secure over their micriex; also in the time their features from being pure become coarse and deformed." In Java "it is remarkable," says Herr Metages, "what good and attentive pupils the natives make, especially in their younger years; but, on the other band, it is no less evident that they deteriorate and become dull in later youth."

In Melanesia "a boy of fourteen or lifteen is already a fullygrown man in his manner and behaviour. At that age als whole training and education, as far as they go, are completed; his whole attention and activity have become engaged in providing for the daily needs of life. It is not an unusual experience that boys who in their younger years were remarkable for the brightness of their intelligence, appear dull by com-parison in later wears. It is often observed in the schools

entablished by ministearies that children from twelve to insuren learn seelly and rapidly; but with the appearance of puberty they soukinely fail of and no longer maintain their progress. "So likewise among the Purrams of New Güines, "the rapid progress of the children in knowledge and education of the minister of the constitution of the minister of the rapid progress of the children in knowledge and education of the minister of the constitution of the minister of the world appears that the congenital superiority of what are it would appear that the congenital superiority of what are

In other of the mind sets in h^{**} . In wording part with the companion of the three in the first wording part in the companion of the correction of the three in the control of the correction of the control of the

lites in adult animals and men, but are the rule in the undewebped foctus of darker races.

That slower development is rendered possible, and is perlays directly caused, by prolonged relief from the necessity of

and entire of a subsequent of their process. The terms in lower manners he immerstee passes and their process and their

The physiological adaptations for the better rearing of the

offspring, which mark the progress of biological efficiency in the hisber animal types are accommanded by psychical readtions which tend to fulfil the same purpose, causing protective care to be exercised by the mother during the ever more pro-tracted period of infancy. It is usual to refer to those paychological dispositions as the maternal instinct. But the modes of behaviour presented by animal females in relation to their offspring are objective facts independent of any interpetation as regards the nature of instinct. The latter term is perhaps too exclusively associated with the conception of inherited neural dispositions, whereas many of the most marked manifestations of inherited instinct can be shown to have their organic foundation in the effects of biochemical conditions upon existing neural structure. Theories forms of reaction have no essential bearing on the objective facts of animal behaviour and it matters little whether that inherited disposition be termed instinct or be described by some other term.

When we speak of maternal 'love' and devotion in the lower

When we speak of maternal 'love' and dravidion in the lower animals, we are transluting the phenomena of behaviours in terms of conceptual sentiments which one much to traditional the larger portion of the animal balgoom, the mode of opera-tion of the maternal instituct is conspicuously physiological Rabund has shown that with female mine interest in the young of the species does not make its appearance until the end of gestation; unimpreprised females take no notice of end of gestation; unimpregnated females taxe no notice or young mice, and it is not until the later days of pergnancy that they will said at young which are presented to then, like them, and endenvor to curry them away. The manifesta-tions of the instinct, which are strongly marked, cases al-together about six weeks after the birth of the young. Loise bos reported interesting observations on a virgin bitch in which periodical menstruation was pronounced, and which developed a secretion of milk at the time. During those priods she was extremely resiless, and searched everywhere as if in quest of something. When presented with a litter of young rabbits, she was entirely satisfied, licked and fondled them, and lavished nuternal solicitude on the broad. The phenomena passed off with the period of ovulation. Among the lower vertebrates the primitive maternal devices, such as broad-sucks or superficial recesses, for the protection of

the brood, are frequently appropriated by perasites which avail themselves of the provisions intended for the offspring of the animal. But the behaviour of the mother-organism towards the intruder that has turned out the brood or cheated it of maternal care is the same as towards its offspring. A female crab, if the maturing larvae which are attached to lit useculages are touched, will bristle with anger and prepare for attack. The behaviour, Dr. Giard remarks, would afford for attack. The behaviour, Dr. Giard remarks, would afford recellent scope for an eloquent trade on maternal anxiety and alworkion; but the mother-crab behaves in precisely the same manner if the brood-stalks are appropriated by noxious par-asites. The reactions of the maternal instinct in most animals take place, it has been pointed out, in response to gross play-

had stimuli. Suckling is sought by the female as a relief to muconfortable tension in the mammary glands, and maternal sare ceases when the glands become depleted. Broading by birds takes place in relation to the enhancition and pyrecsis re-sulting from keying and to irritative coagesides of the abdom-ial wall. In birds that are not good sittees the defect may be remedied by rubbing their abdominal skin with nettles. There is, however, nothing singular in the fact that the ma-There is, however, nothing singular is the fact that the ma-ternal institute has purely physiological formulation, and is initially dependent upon certain chemical conditions of spins or gain. The same is true of all feeling, and sentiments, the most enabled and relined conceptual constituts have de-pendent of the sentiment of the sentiment of the sentiment independent of any perception of their templency, or jumpose! That the maternal feelings of animals cannot be accurately empared to the enabled conceptual associations comprised in the business enabled on low is, after all, interiestant. We asy

that the responses of the hen, of the eye to certain physiclogical conditions are manifestations of maternal love because they are manifestations of the impulses which, in their co

The maternal reactions develop in strict relation to condions in which they can operate usefully. That they are a roduct of evolution, and not a primary impulse of life, is pointedly indicated by the fact, among many others, that they require an appreciable time to develop fully in the individual mother. The same female animals that will offer their lives in defence of their young will quite commonly eat them when they are new-born. Mammalian females usually dispose of the after-hirth by eating it, which is said to promote the se-cretion of milk; and it is not unusual for them to eat their way up the umbilizal cord, and to proceed to eat the young which is attached to it. It has been observed that can rous mothers are prone to eat their young whenever the disturbed or frightened. Sows commonly devour their you "because their owners have handled them too freely, or moved them from place to place," and "the more gentle ra of dogs and cats are gullty of this horrid and preposterous murder." The reindeer is said to kill invariably its second fawn. In the human mother herself maternal affection quires to be elicited by experience. Apart from the inf of the traditional and cultivated sentiment, the first into and spontaneous reaction of the young mother at the sight of her newly born infant, which does not present a particularly attractive angentance, is one of revulsion. It is not an uncommon experience of obstetricians to see the mother in those circumstances turn from her offspring with a shadder and me fuse to look at it. "It is not strange," writes an acute ob-server, "that if the mother has not followed Froebel's exhorta-tions and come to love her child before high, there is a brief interval occasionally dangerous to the child before the maternal
instinct is fully aroused." At that moment in fanticide is common amone both sayage and civilized mothers, whereas a little

later it would be difficult or impossible. The death of an lafant at hirth generally leaves the mother, except for the disappointment of the generalised desire for offspring, comparatively indifferent. It is a psychological necessity that love, which consists of affective associations, should require to form those associations before it can exist. Although desire and sexual attraction may prelude affection, there can in reality be nn such thing as 'love at first sight.'

How slowly, precariously, adventitiously the maternal in-stincts have developed in the long course of organic evalution, how gradually the operation of reproductive impulses has been have gradually the operation in reproductive impulses has been transformed and transferred from purely organic provisions to care and cancern for the eggs and the brood, from physic-logical to psychological manifestations, may be gauged by the fact that out of some 2600 existing species of reptiles not half a duzer—one or two crocodiles and a couple of snakes— devote any attention to their young, either befere as after hatching. Yet reptiles are the immediate ancesture of the birds who are traditional types of parental care. The maternal care of birds varies, as already noted, ac-

The materias care in men value, as actions more, as of confing to the requirements arising from the processors or inmature condition of the mispring; it reaches its highest development in hirds of pery, which have not only to make greater provision for the feeding of their young, but must needs also bestow upon them a more prolonged and elaborate education. Maternal care and affection is in hirds very ephem-eral. As soon as the young have attained a stace of inde-

renderice the attitude of the parents towards their offspring, from one "inf uncessing solicitude suddenly changes to one of open hostility. As on a fee they turn on the children they have so long and faithfully nurtured, and drive them forth from the neighbourhood for ever." In migratory hirds the instinct which impels them to migrate is more powerful than the meternal instinct. Swallows and house-martins, urged in the autumn by the migratory instinct, frequently ahandon

their nestlings and leave them to perish.

Among mammals maternal care is likewise strictly limited

in duration, though more protonged in some species than in binds. "No animal regards previous offspring after the high of fresh young ones." The young, especially among the her-shivores, is repulsed by the mother when inclution is no longer mecessary, and is hemceforth treated as a stranger. It does not appear to be even recognised. Broadly speaking the maternal instincts among herbivorous animals are limited to pre-matal care and, especially among browsing species, to the first few days, during which the young is hidden in a suita, place and the mother visits it at regular intervals for the p pose of suckling. Defence of the offspring has heen observ in the ox tribe only. Among carnivores, on the contr passionate solicitude and fierce defence of the brood is possionate solicitude and firete defence of the hood is the rule. Great variations are, however, otherwed. Anong seals, for instance, "the apoulty with which the young are treated by the old on the hreefing-ground is somewhat strange. I have never," says Mr. J. A. Allen, "seen a cow careso or fondle her colleging, and should it stray) that a short distance from the hazem, it can be picked up and hilled before the mether's eyes without causing her to show the slightest cook
When returning from a fishing expedition to the bree ground, the cow-seal will call her pups by bleating after the manner of a ewe, and will recognise her calf at once by its answering voice among scores of others; but if no answer comes, the young being asleep or having strayed, she quietly curls herself up to sleep and shows no concern. The walrus mother, on the contrary, will fight to the death in defence of her young. Among whales maternal solicitude is invariably intense and heroic. "The female Right Whale exhibits extraordinary maternal affection when her young one is at-tacked, and in every work on whale-dishery there are numerous instances of the parent sacrificing her life while protecting instances of the parent sacrificing her ille while protecting her young." "The cub, being insensible to danger, is easily harpooned, when the attachment of the mother is so mani-fested as to hring it almost certainly within reach of the whaler. Hence, though the cub is of little value, it is often struck as a same for the mother." Although rodents, which

rapidly reach maturity, are driven away by their parents very soon after they are born, the maternal instinct appears to be soon after they are born, the maternal institute appears to be apille lively during the short period that it intist. It is related that a nest of young mice together with their mother having that the properties of the properties of the properties of the strict, that showing a hereism equal to any produced by the contental institute. Of elephants, not the other hand, among which the association between mother and young lasts a year and more, it is raised that "the female deephant evices no pe-and more, it is raised that "the female deephant evices no pe-

culiar attachment to her offspring."

Among the monkeys and apes the intense and consistently uniform manifestations of maternal instinct are such as to outcom manifestations of mineral institute are size as to constitute a contrast hetween them and all other mammals greater almost than any difference in form or structure. Monkey-love, "Affenishe," is a common expression in Ger-man for dotting maternal fonders, and pages could be filled with descriptions of its manifestations. The tense and with descriptions of its maintestators. The tense and watchild anxiety of the mother monkey, and the pathetic gravity with which she will sit for hours contemplating her obspring, have often been noted. Baboon mothers take their young to a stream to wash them, and Renger watched a Cebus carefully driving away the flies which plagues its inint. "So intense is the grief of female monkeys for the loss of their young that it invariably caused the death of certain kinds least under confinement by Brehm in North Africa." "The affection of the mother monkey for her baby," says Mr.
Fitssimons, "is so great that it dominates her completely.
When danger threatens she quite forgets herself in her anxiety When danger threatens she quite forgets bress! In her anniety in the safety of the religious oligings. I was with a Datch farmer in Natal one day when we happened to surptise some and made off to the adjacent thomy theket. The design power chane, and a fernale with a rather heavy youngster in her man, could not keep pare with the rest, and, realting that it was impossible to reach the safety of the thicket in time, parang up an a looking tree, and in a moment the dogs were

owling at her from below. I tried to dissuade my friend from shooting her, but he was so exasperated by the damage wrought by these monkeys from time to time that he raised his gun and fired. Seeing him in the act of firing, the mother his gan and fired. Seeing him in the act of firing, the mother monkey swamg round, placing her body between the gan and her child. She received the charge of shot in her hack, and came tumbling down through the hearnches, clutching vainly at them as the fell. We drove off the dogs, and turning to observe her we noticed that she was cowering over her young one, still seeking to protect it with her body. Hugging I haby tight to her hreast, she regarded us with a world of s ness in her eyes. . . . We forgot for the moment that: was but a monkey, for her actions and expressions were so human that we felt we had committed a crime." There are number of almost exactly similar accounts of the manner in which the fermile monkeys of various species invariably sae-rifice their life for their offsoring, and endeavour till the last moment to protect it. A Cebus monkey, after all the troop had taken flight, returned at the call of her young, and suc-cumbed after three attempts to rescue it. The females of carnivores, such as lionesses and tigreesses, fierce as they obe in the defence of their young, will occasionally abanc them, and once the cubs are abandoned they are seldent sought by the mother. When starving, tigresses have even been known to kill and ent their young. No instance of any similar behaviour is known among monkeys. The development of Both the physiological provisions, then, by which gestation is prolonged, maturity delayed, the operation of individual expe-rience and social education substituted in a large measure for that of inherited instinct, and the psychological transforma-tion of the matereal functions into maternal love, attain in the primates a higher development than in any other animal

Among the women of uncultured races maternal love is in many respects more conspicuous than is usually the case with civilised women, in whom sentiments and impulses are subject to more complex controlling forces. The manifestations of material affection in average women resemble more closely those of the highest mainlish. They are more feeter, now the more feeter and the second of the properties of the second of the print, and these of Brazil, as we are assured, "remarks Falter Le Jenne, "cannot chantle a child or best to see one chaotist." What trouble this will cause unit careful quantities. chastased. What trouble this will cause us in carrying out our intention of instructing their young!" The Exkims do not consider that white people deserve to have children, since they are so heartless as to strike them. Missionaries are constantly in trouble on that score. "It would be well," says one of them, "if the parents did not grow so angry when their children are now and then slightly chastised for gross misdemeanour by order of the missionary; but instead of bearing with patience such wholesome correction of their sons and daughters, they take great offence and become enraged, expecially the mothers, who will scream like furies, tear out expensive fire mothers, was with account nace turner, test our their hair, bent their maked breasts with a stone, and lacerate their heads with a piece of wood or hone till the blood flows, as I have frequently witnessed on such occusions."

It is unable and rigidificant that which almost every account which we posses much special mention of the limitime count which we posses much special mention of the limitime set of the distributes of the distribution of the distribution of the distribution of the distribution between the distribution of the distribution between backboards selvers. Thus for example, it is said of the backboards selvers. Thus for example, it is said of the backboards selvers. Thus for example, it is said of the self-than the distribution of the distribution o

Déné of conjugal affection. We have been obliged to create the sentiment, and we are now beginning to see it appe by little," But "maternal love is developed amon peoples to the point of obliterating every suggestion of pru-dence and even every reasoned act of intelligence." Love between the sexes, in our sense of the word, is said to be "unown to the North American Indians." But, says Fath Among the Oilbwa, save the Oilbwa Peter Jones, "I have scarcely ever seen anything like social intercourse betwee husband and wife"; but the same witness bears testimony:

the fact that "no mother can be fonder of her children."

Among the Indians of Guisma the extreme love of the mothers
for their children has been noted, while the father is said to whom conjugal affection is not apparent. Among the Patations to satisfy its least wants or exections." Their love for their children "is quite extravagant; they show such extreme compliance with regard to them that whole tribes have be known to leave a district or to remain there longer than was advisable simply to gratify the whim of a child." Among the Fuegins "conjugal affection," we are told, "does not exist"; but maternal love is conspicuously tender and lively. The women of the Orinoco, when their children are alling. perforate their own tongue with a skewer and cover the ch body with their blood, believing that this will promote recovery. They will repeat the process daily until the ch recovery. They was repent the process daily until the cal has recovered or is dead. Similarly among the aborigines New South Wales the mothers give their blood to bring abo the recovery of their children when they are sick. Among

the Omahas it was the practice in war-time, when they were overtaken by foes, for the women to die a bole in the ground. and to conceal themselves there with their children, covering up the opening. It is related that a mother was overtaken by

MOTHERHOOD AND HUMAN ORIGINS the enemy after she had placed her children in the 'cache,' but before she had had time to cover the opening; this she did with her body, pretending to be dead, and allowed herself to be scalped without stirring. During a tribal war in Samoa."

woman allowed herself to be backed from head to foot, bendwoman allowed herself to be hacked from head to foot, brind, gover her son to save his life. It is considered commuly to kill a woman, or they would have despatched her at once. It was the head of her little buy they wanted, but they did not get it." Among the Wagogo of East Africa, mothers be-sought the shave-miders to allow them to take the place of their sons. Bushness women gave themselves up in like manner to referent their children. The lack of affection between men and women among the Hottentots has frequently been referred to: but it is related that during a famine, when been reterred to; aut it is related that during a namne, when food was brought to them, the women would not touch it until their children had been fed. The same thing has been re-ported of the Alcuts, of the Indians of the Red River Colory. of the Tasmanians. With the natives of Madagascar "the sides of love between husband and wife is hardly thought of"; accounts sure in representing the relations between men and accounts agree in representing the relations between men and women as utterly destitute of sentiment or affection. But we are told at the same time that "the love of the parents for their children is intense"; that "notching can exceed the affec-tion with which the infant is treated; the indulgence is more frequently carried to excess than otherwise." So again frequently carried to excess than otherwise." So again among the Dayaks of Bornoe the children are spoilt; their slightest whim is indulged in. The intensity of maternal affection in the savage is noted of the lowest races which we know, such as the Bushmen, Fuegians, the Seri Indians, the Andaman negitios, the Veddubs of Ceybon, the Sakai of the Angainan segrings, the Vengans of Ceyon, the Sukai of the Malaccan forests, the Ains, the New Hebrides Islanders. To an Australian woman ber child is the object of the most de-voted affection: "there are no bounds to the fondness and indulpence with which it is treated."

Guigeno with watch it is treated."

It would thus appear that maternal affection is an older, more primitive, and more fundamental form of sentiment than affection between the sexes. And in fact the association of

but is a comparatively late psychological product which ower a great deal to particular social and cultural factors.

It has been almost universally assumed that feelings of

the sense. That attraction is habitually spoken of as 'low,' and the sense. That attraction is habitually spoken of as 'low,' and the sentiment is identified with the sexual impulse. Sexual attraction throughout the animal kingdom is spoken of as a manifestation of love, and we are in the habit of interpreting the sexual life of hirds and of beasts in terms of romantic and ne sexual life of fires and or beasts in terms of romantic and entimental feelings. We say, quoting Schiller, that life is aled by Hunger and Love. The term is even extended to include the reproductive processes of vegetables, the attrac-tions of molecules, the law of gravitation and the harmony of the spheres. Scientific writers vie with the poets in describ-ing Nature as pervaded with a hymn of love.

These widely current modes of speech and of thought are founded on a profound misconception of hiological and psy-chological facts. The attraction between the sexes is not primarily or generally associated with the order of feelings which we denote as 'tender feelings,' affection love. These evolution, and have arisen in relation to entirely different functions. The primitive, and hy far the most prevalent, association of the sexual impulse is not with love, hut with association or the opposite feelings of callous cruelty and delight in the in-fliction and the spectacle of pain.

Neither love nor hatred, kindness nor cruelty is connected.

Neither love nor hatred, kindness nee cruelty is connected with the fundamental impulses that move living things any more than with chemical reactions. The pain and suffering of another individual is primerdially neither pleasant nor un-pleasant, but indifferent. The trend of animal evolution has, however, been to make the spectacle of suffering an object of pleasant and gratifying feeling. Animals are preying beings; the perception of a margled, hierding, or of a saffering, weak, and helpless creature means to the universal disposition of nama life a pery, food. That the suffering animal belongs, to the same species, or is a does ascontain maken to different between the same species, or is a flow ascontain maken to different. All carnivoses a solunds and rodents are cannibalistic. Uses only tigers, which frontish favourite campates of maring among ratrisons, commonly kill and devour their mates. Anderson describes how a fion, having quartelled with a license soor the carcass of a springhol, "after killing his wife, had coully canne be also," and the same thing has been reported by other observers. A female leopard which had been wounded, but had got away, was found a few days later with her hind-qua-ters half eaten by her mate. Half-grown tiger cubs, orphaned ters half eaten by her mate. Half-grown tigger cubs, opphaned by their mother being killed, are attacked and eaten by their father. A jaguar in the Zoölogical Gardem at New York, to whom it was desired to give a fernale companion, showed every sign of delight and if extreme foodhess for her while abe was safely kept in an adjacent cage in order to habituate the aniremoved and the male was united with the object of his af-fection, his first act was to seize her by the threat and kill

fection, his first act was to serie her by the threat and kills.

The same thing happened when a femule was introduced to a grizely bear. The danger of allowing the series as associate in a commercial case in mercageries. Welves conserved to hill their fermiles and ear them for no appoint series. It is a rale with bending animals that any sick or wounded individual is driven from the herd, or gored and worried to doubt.

Sexual attraction, sexual 'hunger,' as it has been aptly called, is a form of vocacity. The object of the male cell in seeking conjunction with the female cell is primarily to improve its natrition, in the same manner, and by virtue of the growth and nutrition, as an object of assimilation. And a the same manner as the ovum cell assimilates the apermo-so in some forms of life, such as the rotifers and spiders.

so in some torms of life, such as the votifers and spiders, the female devours and assimilates the male.

With both the male and the female, 'love,' or sexual attrac-tion, is originally and prefining the 'sadict'; it is positively gratified by the infliction of pain; it is as crued as harget. That is the direct, (undamental, and longest established sentment connected with the sexual impulse. The male animal captures, mauls and hites the female, who in turn uses her teeth and claws freely, and the 'lovers' issue from the sexual combat bleeding and mangled. Crustaceans usually lose a limb or two in the excounter. All mammals without excess tion use their teeth on these occasions. Pallas describes the mating of camels: as soon as impregnation has taken place, male with her teeth, and the latter is driven away in terror Renger remarks that the sexual union of a pair of Jaguara must be a formidable conflict, for he found the forest days astated and strewn with broken branches over an area of a bundred feet where the ferce 'love-making' had taken place. The congress of the sexes is assimilated by the impulse to hurt, to shed shood, to kill, to the encounter between a beast of prey and its victim, and all distinction between the two is prey and its victim, and all distinction between the two is not infrequently lost. It would be more accurate to speak of the sexual impulse as pervading nature with a yell of cruelty than with a hymn of love. The electronspection which is en-hibited by many animal features in yielding to the male, the haste which is shown by most to separate as soon as impregnation has taken place, would appear to be due in a large men ure to the dancer attending such relations rather than to

So fundamental and firmly established is the association between the sexual impulse and cruelty that, as is well known, manifestations of it frequently hreak out, and are perhaps never wholly absent, in humanity itself. According to M. may gain of Burge womn are no convoted of their way in bandard Senten make their one booked was the first one booked was the first one booked was the first of the sentence of

lawer furthy bingle be branch. Among the shortest Engineers were to see "The discrete engound by between the water of the effects of profile by contrast near the level of the effects of profile by contrast near this extract the effects of the effect of the effects of the effe

is Mr. Chance remarks, "when they do not tend their

Among mammals the conditions are different. The bio-oxical necessity for pairing does not arise. Although the egnant and the suckling female is to some extent hand oped, she is able to fulfil her functions unsided. That conidicolous hirds is not found among mammals. The exten-tion to the male of the feelings of tenderness of which the of-pring is the normal object does not generally appear among naminals to go farther than a tolerance that overcomes the listrust and hostility which is the rule in the attitude of the female towards the male. After the birth of the offspring hat solicitude for a vicarious object reverts to its nat hannel, and the male tends to become an object of repub hat periodic mutation of feeling is still common even in billised woman, who can scarcely tolerate the husband after civilised woman, who can scarcery tolerane the nustand after the hirth of a child. A true transference of maternal senti-ments to the sexual partner probably does not occur in manu-mals below the class of ages, who alone seem capable of real sympathy. In the lower human cultures the association of tender affection with sex appears to be for the most part mani-fested by women. While the indifference of the men is consistently reported, we are as constantly told of the devotion of the women for their male associates. Thus North American the women for their male associates. Thus North American squams, notwithstanding the coldness with which they are treated, are said to be "remarkable for their care and attach-ment to the men, continually watching over them with utmost solicitude and anxiety." The numerous wives of an African hief, whom he uses as pillows and footstools, vie for the bonour of being so employed, and genuinely worship their In the male the association of tender feelings with sex an-

In the mane the association of tender retrings with sex ap-pears to be a much more advanced social product than with the female, in whom it is founded on more direct biological condi-tions. Not only is tender sentiment, leading to prolonged as-sociation with the female unrelated to any function and in-

stluct of the male, but that sentiment is in direct contrast and "Il n'y a rien de si loin de la volupté que l'attendrissement," nberves Lamartine, and shrewd voluptuaries, such as Sheikh Netzuwi, dwell upon the importance for the greater enjoy-ment of sexual gratification of not loving a woman too ten-derly. Although cultural and social causes have led to the association in the male of the two forms of sexual attraction, that which views the woman as a sexual prey and that which regards her as a surrogate for the mother, they are distinct in trigin and function, and remain essentially opposed. Love, teater emotion, is a common cause of 'psychical' impotence, and we read of great lowers the longed-for consummation of whose remnatic passion turns out to be a failure. It has been suggested that the high development of sentimental love is really a manifestation of claimished reproductive power and would ultimately tend towards the extinction of the race. and would utilimitely tend towards the extinction of the race.

The two constituents of sexual attraction, the sexual impulse
and 'love,' or the mating impulse, remain, as will be seen
later, essentially distinct in primitive human societies. Sex-

the control of the co

Those higher derivatives of maternal tenderness are for Those higher derivatives of maternal tenseraess are its the most part phonomen of advanced culture. But the development and proloaged operation of maternal instituct which has gone with the unprecedented protraction of helpie-infancy in the human species have from the outset had even more momentous effects. For to the development of those characters the fact of the emergence of human society out of

animality is strictly speaking due The extent of maternal care and protection determines the The extent of maternal cure and perotection determines the most profound differences in the mentality and behaviour of the young. The attachment of the young to the mother con-sists not so much in a sentiment of tenderaces as in a sense of dependence which gives rise to pance fear when that protection is withdrawn and to a dread of solitude. The young of casnivorous animals, even when not hungry, invariably shriek and howl when left alone. Since it thus consists primarily of a sense of dependence the filial sentiment is particularly ready to accept a substitute. It is not primarily the mother as such that it requires—It is a protector, a guide, an individual upon whom it can bean. All young animals will attach themselve to the first creature, animal or human, that will look after them. New-born chickens will follow any moving object. When guided by the sense of sight alone "they seem to have no more disposition to follow a hen than to follow a duck or a human being." By attending to his chickens from hirth Mr. Spalding completely ousted their mother, and the chicken would, without any encouragement, follow him everywhen without taking the slightest notice of their own bereaved parent. "When Indians have killed a cow haffalo," says Hennepin, "the calf follows them and licks their hands." Mr Selous mentions that, having shot a female rhinoceros which mother's slayer and quietly followed him to his camp. The manner in which the domestication of animals first took plan will be apparent from such instances. The reliance upon the mother extends to all companions, to all individuals who av-recognised as not being hostile or dangerous, and results in a period Discussion of the Conference and Gradients. Where and period Discussion was the conference and the Co

for life. In a broad sense it will be seen that the small loca

herd is a family, or rather a clan. Their leader is always an old cow, doubtless she is the grandmother of many of them on con, countiess the is the grandmother of many of their A pathetic sight was sometimes witnessed when the mother of one of these inmilies was killed at the first shot. They were so devoted to her, they would linger and wait until the last one could be easily slain." In those animals which have in num-bers been together under the influence of prolonged material care, a tendency is observable among the young to continue together after they have left, or been expelled from, the ma-ternal group. This is observed among crows, jackdaws, stur-tured group. ternal group. This is observed among crows, ackdows, shallings, and other hirds, and in some members of the deer tribe. Among primates the tendency is conspicuous. Monkeys are the only mammals in which a true social instinct may be said to be developed. Until sexual causes come into operation all young monkeys tend to remain associated in troops with the members of the same brood, and in that association are de-veloped for the first time in the animal kingdom sentiments of sympathy. Sympathy is, as Romanes remarked, "more

strongly marked in monkeys than in any other animal, not even excepting the dog." He mentions striking instances of even excepting the one. The intensives stating instances or that mutual interest which is a conspicuous feature of all ra-sociations of monkeys. A sick monkey is waited on with solicitude and anxiety by his companions, who even force dainties in order to offer them to him. Köhler has observed imilar manifestations in his chimpatroes. Those social in-ulses are correlated with the prolonged association of infancy

pulses are correlated with the prolonged association of manage under material articles and the control of the consequent derived of collider of solidition of the part of the prodest young. It has been repeated since the time of Arti-tool that 'man is social astimal,' and the origin of societies, the control of the control of the control of the control disposition to association. Modern psychologies have con-trol of the control of the control of the control of the gard it as an ultimate fact of paramount importance in deter-nating human social origination. But is the slong so the

appear to have merely taken for granted a time-honoured as-sumption. When any attempt is made to justify such an estimate, and to describe the manifestations of the supposed instinct, it is invariably found that other powerful motives are at work. Dr. Drever observes that "it is perhaps a matter

at work. Dr. Drever observes that "it is parhaps a matter for the hielogist rather than for the psychologist to decide." Biological facts give no support to the cocareption. The broads which are accumulated by the reproductive process in the neighbourhood of one spot tend invariably to scatter and spread alroad. The ubliquity of life is the result of that

sycens amount. The uniquity of the is the result of that tendency to dispersion. It is the natural consequence of the need for food which is linkle to become exhausted where many claimants to it congregate, and must be sought further sheld. It is an advantage to organisms to wander away from the pressure of competition.

pressure or competition.

That impulse to wander is far more conspicuously made fested among animals, from the lowest to the highest, than a 'gregarious instinct.' In the lower saimals the tendency

pregnices institut." In the lower minms the treatency for intensity may be under the first field approach. Ensembly, money which the most perfect examples, outside humanity, of social communities are found, are nevertheless emineated utilities. "The majority of more," says Mr. C., Kaland, of large treatment of the contraction of the contraction of individuals, Berts in this freeperchety of the activities at others of its blick." He would institute were an original, or even common and depo-stated, impages of life, we should supect to find the majority of animals, especially the higher and more intelligent, aggregated in communities. But that and more intelligent, aggregated in communities. But that is very fair from being the case. On the contrary, the lower and least intelligent lards and the runninests are found herding in large numbers, while the more highly developed activity, but the contrary to the contract of the co

will often segregate themselves in different territories. All initial groups, in the natural state, break up through the op-cation of the reportation of the reporta lvals is not correct. They leave their compani rivals is not correct. Into Have usen companies to roam by themselves. Sometimes they make it tions merely for the sake of solitude." The sa doubtless applies to many of the males, which in all species are seen roaming by themselves, or in small groups of two or three. In Old males, when both the infantile and the senual instincts have ceased to operate, revert to the more primitive impalse towards dispersal and independence. Of hate it've supulse towares unperson and morpotesses.

It is noted that, "though most hats are gregations in the summer, in the winter they prefer solitude and quiet. They go off singly, or at most in two or threes." Those animals which of singly, or at most in trees or threes. "Those animals which mate in pairs separate after the functions of reproduction are discharged as commonly as do herding animals; and of the animals nearest to man the sprilla has been found alone almost as frequently as in herds, and the orang-utan has scarcely ever been seen except alone or with young. All menkeys strongly

goods) title (100 Westers are specialist any intrinsic social instinct The truth in the these is aculture any intrinsic social instinct nor any intrinct of solituder, saimul life does not, as an isbeneut impails, for either society or solitude for his core adas. Such advance perfections may operate in the resim such a district predictions may operate in the resim of the control of the control of the core to be such as the sexual impole, or the infantile dependence of often specing, may keep or thing nimits together; or they may a does the competition for food, drive them spect; but whether

resent the intrusion of a stranger in their troops, which are close corporations. Their gregarious instincts are towards the group, not towards the species.

MOTHERHOOD AND HUMAN ORIGINS

they come together or seek segregation their behaviour is not the effect of any 'gregarious' or 'anti-gregarious' disposition, but of a need for the satisfaction of which either aggregation or solitude is favourable.

consistent and the control of company which has devaloved in the very higher from of life, it is a specific development. All familial feeling, all group-symoshy, the essential
foundation, therefore, of a social congruisation, in the direct
product of prolonged maternal care, and does not exist
just and distruit facility, all group-symoshy the
same of the control of the control of the
same of the control of the control
is an expect to individuals that zero embores or the family
group, the original isolation of the carefun, competitive animateriatis their find force; the strange is regarded with spear
and restain their find force; the strange is regarded with spear

interean healthilly are nonero-Those feelings are the expression of the familial sentiment. Those feelings are the expression cernical by infants development under maternal care, not of a generalized and indiscriminate 'scientish instinct.' Far from there existing now indication of such as instinct in printible humanity, the attitude of uncuttured human beings towards any individual who is not a member of their own centriced social group is "the printible culture," observed Far fattern, "there is a fastly system of morals: the one of kindness, love, help, and punct, specifically to the members of our own eads, write, or con-

splitchile to the numbers of our own class, tribe, or conmunity the choir or forbarry, harter, entity, and nursher, to be practiced against all the rest of the world; and the latter is remorded as quite as much a sacred day as the forners." Among all primitive peoples small groups show the strongest indisposition to then the latter goes, and the intrusion of strangers is reseated. In the Andriana Ishnob, before the arrived of Europeans, the inhabitants of the small near of hard world to Europeans, the inhabitants of the small near of hard near hold may intercourse with one mother. When fart become to control the work may be a support to the control of the having during centuries of segregation diversed completity and household pay was like amounted in an ease. The lines and household pay was like amounted in his met ease. The lines of Europeans, by tribes which also a knowledge of one an other. When the Veddahol of Cryfon are brought into contact with individuals belonging to another tribell, which, makey defed to day a few miles wavey, they stand in sixtee whatevaste defed to what it was a standard of the contact of

the Parights, who live is mail, nutried commonless, bebudling, Between the North American Writer Witer was no internating, no social obstravam, so intermiting of a mail of the parish of the parish of the parish of the corp beam being, finding with the parish of the parish corp beam being, finding with the parish of the parish of early finance being, finding with the parish of the parish corp beam being, finding with the parish of the parish corp beam being, finding with the parish of the parish of early finance being, finding with the parish of the corp beam being, finding with the parish of the

and consciled pilots. Among the Kuraya a transer visibles and consciled pilots of the pilot panels, havened pilots pilot pilots pilots. The constraints of the pilots of t

approach or pass a village without giving warning of his presence by blowing a horn. The same precaution was observed by the Maori of New Zealand.

presented by absoring a factor. Less than percentages was seen to the control of the other hand, one of the most possible characters of social communities in primitive cultures, as contrasted with our own societies and those of historical times, in the strong colosision which exists between their members. The nature and extent of that solisiently are almost knooscowible and made and existed of that solisiently are almost knooscowible and we intelligible to those who have, life ourselves, developed and the strong and the solitories of the solitories of the solitories of the solitories of the solitories and supplication in the solitories of the solitories and supplication in the solitories of the solitories and supplication in the solitories of the solitories of the solitories of the solitories and supplication in the solitories of the solitories and solitories and

he confirms and that revised by the retreatedy content of the cont

streamby we interceine was come in these to committee or committee or

use it himself. One effect of this state of things is a lack of the strace of gratitude. If a man be in danger or injured, are one of the same clan who succours him is supposed to do it more for the sake of the clan than from personal regard Indeed, it is often the case that a man will give all the be be can to one whom he dislikes. His personal feelings are sunk for the common road: and if any kindness is shown in one of the clan, it is felt to be shown to the whole. Whateve ajury there befalls a single individual is a general darr hat hefalls the whole." An individual has no personal ri Division of same takes place according to old-estab rule in which they practise considerable self-denial, the hunter often going short himself that others might have the recog-nised share. When a kangaroo is killed, the hind leg is given to the hunter's father, with the backbone; the other leg to his father's hunther: the tail to his sister: the shoulder to his heather's involver; the tail to his sister; the shoulder to his his own gin will be left without any, but in that case it seems to be the rule hat her brother gives her of his hunting, or someone else has not mother gives not of an annuag, or someone one not side. A blackfellow would rather go short himself a pretend he was not hungry than incur the odium of have seen greedy in camp, or of neglecting the duties of h

other jets. The error, of a forest-order and table of a proper of the proper of the proper of the proper of the law terms and the red in prices and header cond. "Communtum," says he fore. W. Kaliey, "a naturber law of the above," their systematic communiants. So when Mariel-Glown whose traditional bloss of law are not displied cone to the statics with the second communiants. The second configuration of the measure of the when of the heat proposance, nor a pit one measure of the when of the heat proposance, nor a pit one measure of the when of the heat proposance, nor a pit one measure of the when of the heat proposance, or a pit one measure of the when of the heat proposance, or a pit one measure of the when of the heat proposance, or a pit one measure of the second community of the proposance of the measure of the proposance of the proposance of the community of the proposance of the community of the proposance of

MOTHERHOOD AND HUMAN ORIGINS bonestly by one another, and have no notice of chesting.
"The perfect equality among individuals composing Eurgian
tribes" is, Darwin thought, fatal to any hope of their becoming civilised. "Even a piece of cloth given to one is torn in
ahreds and distributed; no one individual becomes richer than when has distributed; now individual becomes richer than action." The well visible of Cyclen been seen the same for content." The well visible of Cyclen been because the personal right to his catch; it is divided among all the hisball same of the william. In each things and is regard, whetever a single content of the common property of all. As forg as there is parted are single to desire the decay is below to the common property of all. As forg as there is parted or after in the common property of all. As forg as there is a parted or after the comparison between the comparison of the common property of all. As forg as there is a private property, and everything belongs to explore the comparison, and the comparison of the common property and everything belongs to expressly a first the comparison of the comparis Among the Bo every man is actuated by the group-mum on the tribe; "the will of the tribe or family expressed or implied permeates his whole being, and is the deciding factor in every detail of his life. It is a sort of intangible freemancery, the essence of the primary instinct of the people. He is under the influence of an atmosphere which emanates from the the influence of an atmosphere which emusates from the whole tribe. This sublimital consciousnes by which all his movements are controlled becomes practically a sixth sense. It is interplicable in words, but nevertheless extracted power-tistic metals and the sense of the sense of the sense of the farmer that hinds him is 'extends to the clun. The sense of subdurity of the imfly in Europe is thin and seelthe compared with the full-blooded sense of corporate union of the Kafffi-ton. The claims of the clun entirely awang the rights of the

individual. The system of tribul land-tenure, which has worked so well in its smoothness that it might satisfy the ut-most drawns of the socialist, is a standing proof of the sense of corporate union of the class. Fortunately for Europeans this sense of corporate union does not extend beyond the tribe, or no white man could have survived in South Africa. In

siden days a man did not have any feeling of personal injury then a chief made him work for white men and then to a rive all, or nearly all, of his wages to the chief; the to give all, or nearly all, of his wages to the cases; to was kept within the clan, and what was the good of it was the good of the individual and vice versa. It also pointed out that it is not only the missionary who tree native the value of the individual, but it is also the tra-tument of the missionary of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the con-trol of the control of the control of the control of the con-trol of the control of the contr ty of the clan is that it was not a thought-out plan om without by legislation on an unwilling people, but a i it plan which arose spontaneously along the line of h out pain which arose spontaneously using the resistance. If one member of the clan suffered, all the rebers suffered, not in sentimental phraseology, but in real The corporate union was not a pretty religious fancy hich to please the mind, but was so truly felt that it fo art. Gross selfshness was curbed, the turhulent passions were restrained by an impulse which the man felt welling up within him, instinctive and unbidden." Of the North Amer-

ican Indians Captain Carver says: "The Indians in their comon state are strangers to all distinction of property the articles of domestic use, which everyone cons on and increases as circumstances admit. They beir friends with any superfluity of their own. In d they readily give assistance to those of their hand who s in need of it, under no expectation of return, except of in need of it, under no expectation of return, except of just rewards that are always conferred by the Indians merit. In their public character, as forming part of a co-munity, they possess an attachment for the band to which it belong unknown to the inhabitants of any other count They combine, as it were actuated only by one soul, against They combine, as it were actuated only by one soul, against enemy of their nation, and banish from their minds ew consideration opposed to this. The bonour of their tribe a the welfare of the nation is the first and most predomin ion of their hearts, and from hence proceed in

they hrave any danger, endure the most exquisite torments, and expire triumphing in their furtitude, not as a personal qualification, but as a national characteristic." "These savages," writes La Huntan, "know unthing of mine and thine, for it may be said that what belongs to one belongs to aunther. When a savage has been unsuccessful in beaver-bunding, his fellows succour him without heing asked. If his gen bursts or breaks, each hastens to offer him another. If his children are captured or slain by foes, he is given as many slaves as he needs to pravide for his subsistence. It is only those who are Christians and dwell at the gates of our towns who make are unritinate and owen at the gates of our towns who make use of money. The athers will not tunch it. They call it the 'Snake af the French.' They say that amongst us falks will reh, slander, betray, sell one another for money; that bashadas sell their wives, and mothers their daughters, for this setal. They think it strange that someone should have more goods than others, and that those who have more should be nore estermed than those who have less. They never quarrel and light amongst themselves, mr steal from one another, or speak ill me uf another." "What is extremely surprising in nen whose external appearance is whilly harbarous," says Father Charlevola, "is to see them treat one another with a gratieness and consideration which one does not find among common people in the most civilised nations. This, doubtless, arises in part from the fact that the words 'mine' and 'thine,'
which St. Chrysostom says extinguish in pur hearts the fire of
charity and kindle that of greed, are unknown to these saycoarray ann axedite that of greed, are unknown to those sav-ages." "There seen them," says Heckewolder, "divide game, venion, bear's meat, fish, etc., among themselves, when they conclimes had many shares to make; and cannot recollect a single instance of their failing into a dispute or finding fault with the distribution as being unequal or otherwise abjectionable. They would rather lie down themselves an an empty stomach than have it laid to their charge that they neglected to satisfy the needy; only dogs and heasts, they say, fight amongst themselves. They look upon themselves as but one areat family who, therefore, mucht at all times and on all oc-

ions to be serviceable and kind to each other." f the Araucanians of Chili says: "The communal s as highly developed amongst them —The will and

individual were merged in the absolute power unity; the convenience and wishes of one ma-up with those of all others who obeyed tradition

The reactions of primitive human nature thus differ con-

y from what we are prone to assume to be the natural metions of human nature in general. One of the most fun sental and startling of those differences is the degree, alm inconceivable to us, in which the sentiment of individuality is undeveloped in the primitive mind. A savage will find as difficulty not only in identifying himself with an animal or a tree, he will say without any sense of paradox that his sor or his brother is 'himself,' he will declare with no perception of inconsistency that he is in two places at the same time. He quite seriously regards any detached portion of his body, such as his hair, nail-parings, spittle, as parts of his personality. His clothes and his name are likewise parts of himself, and have to be protected from injury. In fact the savage does not distinguish between what we call personal property and his own living person. In the same manner an injur a member of his group is felt as an injury inflicted on him He resents it not by virtue of sentiments of magnanimi because of the hary conceptions of individuality which of his complete identification with the group to which He does not think in terms of his ego and its inte

n to the growth of personal property. liam James noted the important part which personal pro-sessions play in the feeling of individuality. That feeling can be strongly developed only where the interests of the in dividual are in sharp opposition with those of others. After eine years of councer with European primitive una bounce completely transformed. That transformation is, no doubt, the in part as the influence of one letter, has the site of the large part as the influence of one letter, has the site part is individual transactions. The presumant peophelicules of Europe chooly recemble the severe jet many respects, in the force of the contract of the site of the site of the con-traction. But in our recept the Eupopean person differs pro-tinues are site of the contraction of the con-traction of the contraction of the group nature of the contraction of the contraction of the group nature of the contraction of the group nature of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the con sint mere are stong and never amagonists between times in-terests and those of other groups. But he and his fellows are not competitors, and he has no clear consciousness of any con-flict between his personal interests and opposed interests within his group. The development of those individual inter-ents has taken place only when the individual has held property spart from the group and has thus become separated from it both economically and psychologically. It is not the op-eration of sinute individualistic instincts that has given rise

erritor of instate individualities instained that has given rise quitties of presental property which has brequite the questions of presental property which has brequite described and the contribution of individualities foreign.

The property of the three repositions of the evidence of individualities foreign. The property is the terms of probability of the development of he manaly. That seem has become feet with the rise of commonly of the probability would have been impossible but the members of probable would not provide the probability of the development of the probability of the probability

constituted that the growth of social man was made possible And it is the operation of the maternal protective functions which, in turn, produced that primitive mentality.

In the higher forms of life what has been called the 'social instinct' is the outcome of development in a condition of infantile dependence; it is the correlative of maternal care. In no animal species, however, is the duration of that condition of dependence sufficiently prolonged to establish a permanent so dependence managing processors. In the human species, even in the relatively precocious existing savage races, the duration of dependent infancy is nearly twice as long as with the nearest animal relatives of man. That difference converts the transient and unstable relation between mother

numan noung mas actument to maturity and independence other members, his habitual associates, have become added to the group. The sense of dependence upon external care and pro-tection under which his growth to maturity has taken place has become extended from one or a few individuals to the social group. The relation has become a deep-seated mesocial group. The relation has become a orespectated use consity of his nature, the bond a permanent one. He is no longer an isolated animal individual, but a social being. To that transition from animal individualism to society, far more than to any physiological or anatomical character, or even to the development of the brain, which is itself a re-

sult of that prolonged growth under the influence of social experience, is due the emergence of the human race out of Those determining factors in the origin of the human race

and of society are dependent upon the operation of the maternal impulses. They are the outcome of their favourable activity in the maternally constituted animal family. Had the inciplent human social group been a herd or horde ruled by the selfishness of a despotic patriarchal male, the operation of those factors would have been subject to a heavy, if not indeed a fatal, handican.

THE RITE OF EXOGAMY Tirz earliest social assemblages must, as has been pointed out by various scholars, be assumed to have been of some confamily. The concerted activities which are involved in hunting, for instance, postulate joint activities whi ing, for instance, postulate Joffs activities which cannot be supposed to have evided from the objectivation of two or there amposed to have evided from the objectivation of two or there animals. As Professor Carveth Read has conclusively allows, family life also as insufficient to affect scope for the first development of articulates speech. Speaking generally, all other control of the speech of the spee

ages of Tierra del Fuego, some of the most wretched tri the Amason and Parana, the Veddaho of Ceylon, and some ancie populations, have been clede at Siving at the persent day in small actatered groups hardly larger than families. But some of those instances can be adocted as illustrating the condition of primitive humanity, for in every one it is known in the condition of primitive humanity, for in every one it is known in the condition of the large beer driven to be the undersoughth lattice by the present of more powerful ensents. Thus the Funçains, who belong to the same thinks took as other mars of South Americk, have been "literally peached off the edge of the world," and "freeed to break up in oam and clean to know program." Edition and the the condition of the condition of the condition of the condiSherian tribe have been similarly driven back into the been described and of the Artic. The Vehichair are known of the result of the Artic and A

other, arises from the necessity of supposing that buttan so-city has from the beginning, or from an early stage in its development, consisted of assemblages larger than a single family. Incipient buttan society was, like every animal association, a reproductive group of males and females. Sex-ual relations within the group must either be assumed to have been wholly promiscuous, or cause must be shown why they were not. The formation of segregated sexual groups, or families, within the larger community cannot be assumed without adequately accounting for it. There exists no bio-logical facts of any kind which justify the supposition that in any close association of males and females segregated asso-ciation of sexual partners can take place naturally. Such segregation, where it is found in human societies, constitut-ing separate families within the social aggregate, is the res it of social regulations and moral traditions which do not opor social regulations and moreal trainmost which on not op-erate among asirmals. Among the latter, even those species which habitually unite in pairs become premiseasus as soon as they are assembled in large numbers. Reichenow put for ward, as box here mentioned, the hypothesis that gotfliss male in pairs within the troop. But that bypothesis suggesting a phenomenon unknown in natural history is entirely unsup-ported by adequate evidence, and is quite inconsistent with sociation are found to vary, among the various species of undropolist, and in the same species, in relation to consonia mathropolist, and in the same species, in relation to consonia the same species of the same species of the same species and the same species are sufficient to the same species ally found to smaller bands than the less bally chimpannes, and competitums are teatiety solitary. But, while no in-ternance can be drawn from the late of mathropic can, at the same species of the same species of the same species of the same time, he made postulating without unfailed evidence seaml reactions or habits in inciplent humanity differing colirely time those local manage and repolds on one of the management from those found manage and repolds on one of the management from those found manage and repolds on one of the management and the same species of the same species of the same species of the same species of the same species and the same species of the same species and the same species of the same species and the same species and the same species species are same species Whether it he supposed that the earliest human social ag-

whether it as supposed that the earnest numan social ag-gregates were formed by the multiplication and continued avociation of single pairs, or by the aggregation of several groups, comes to the same things. According to every bio-logical precedent the larger group must, in the absence of evidence to the contrary, be assumed to have been entirely

evidence to the contrasy, be assumed to have been editerly promiscuous as regulars see relations. The problem of social crigins is that of accounting for the introduction of sexual re-strictions and regolations in such a premiscuous group. It should be observed that a premiscuous servinglage in which the male members were the sexual associates of the females would, under human conditions, very soon tend to lose its maternal character and to become such a borde dominated by despotte masculine instincts as is pictured in the patriarthat theory of social origins. The physical advantages of the men as hunters and fighters would, in those conditions, be apt to establish a masculine despotism which is not liable to arise in the same manner in animal aggregates where mas-culine physical advantages are of little account and every in-dividual, whether male or female, is self-providing and self-

fending. As has been already observed, those conditionable to the velopment of specific bornes characters and cultural grow Warn we turn to the evidence of ethnological data we in general that there is in uncultured burnan communitie close approximation as regards sexual retulations to the miniculty of animals. The familys, such as it is conceined to the contraction of th

misculty of antimals. The family, such as it is cooceived as the foundation of solicity is not a prominent feature of those societies, and there is therefore no ground for supposing either that social muskind originated is obstated group; resembling that the contract of the contract of the contract of the above of the contract of the contract of the contract already constituted and personnently consolidated family groups. The animal family is an entirely different type of group. It is formed, only the association of male and ife mule, but by the relation of mother and offspring, and, since the male does not constitute an essential feature of the group, ternal families should be inconsistent with complete promiscuity of sexual relations.

But, although the lower forms of uncultured societies are

But, although the lower forms of uccultured societies are not marked by regulations establishing the sensal segrega-tion of paternal families, there is one important regulation of sexual relations which is found, and generally observed, in admost all of them. And evee though sexual relations may be supposed to have been 50 other respects promiscuous, that be supposed to have need to drive respects promisedous, that restriction on them must be supposed either to have been operative from the first in incipicot burnan groups, or to bave become established at a very early stage.

become established at a very early stage. It is known to everyone who base even a passing acquain-tance with anthropological literature that the most general rule governing the organisation of primitive social groups is that termed 'exognamy'—the rule, oamely, that sexual relations shall not take place within the group, but always with a member or members of another group. The rule of exogum in fact identical with the probibition of incest in higher cieties, with the sole difference that while the prohibitio the family constituted as it is in our advanced patriarchal

cieties only affects a small number of close relatives, in groups consisting not of families, but of larger aggregates, or class, it

consisting next of institute, but of larger agaryents, or clims, it is district the whose limit in the control of the control of the control institute in the control of the control of the control of the control billed. According to the rule of engages every member, and after a control of the control of the control of the control of the control of printing whose is a first than the control of the number of printing section is by the male other leaving manufact of printing section is by the male other leaving which that rule is found to be carried on in a large which client is which that's most pattern belong, and bring with them, or having by their wideling them while they themselves continue to bre in their own game. In either case the fundate do not the control of the control of the control of the control of the Of the right of excepts varied and numberous theories

ance the naming group in waters they were norm.

Of the oedgin of decogning varied and numerous theories have been given, but the very circumstance that almost every written on the subject feels compelled to deview a new confirmation that the subject of the compelled to deview and the subject of the subje

into depiciosa. That foliers to account for which is the checking of times active seem in point to constrain a constraint of the checking of times active seem in point to some rightal unit in the method or assumptions on which make allowed in the checking of times active seem in the checking of regularization. One type of theory which was helmedy not explain the checking active seem of copial actives. One type of the checking active seem of some of checking active seem of sound origins, and platera the problem control of the female is represented and the female is required and the female in the checking active and the checking active and the female is represented and the female is represented and the female is active active and the female is active active active and the female is active active and the female is active active active and the female is active active theory is a contract to the female in the fe

self-contradictory and explains nothing. The jealous tyrm of the old males would operate to the same degree, and rai If the old males would operate to the same degree, and a none surely, against strange young males from mother; a against those of the same group. Those young, sold only obtain women at all by fighting the old r hether their own fathers or others, and would in that: le have exactly the same chance of obtaining possess heir sisters as of any other females. The hopelessme ease does not appear to be elucidated by the Fre ease does not appear to be clucidated by the Fre

the case does not appear to be elucidated by the Freudisas supposition that the young males, after eating their father and marrying their mothers and sheres, instituted be pro-hibition of loces in a most of contribution for their modereds increase prohibition, and therefore of the rule of engages, it increase prohibition, and therefore of the rule of engages, it that which applies equally to most moral traditions, and, that the rule is implainted in human nature as an innate in-stitut, or that herecheed of it, are attended with such differ and stinct, or that breaches of it are attended with such dier and injuriest effects that the rule has been adopted by common consent as a remedy. It was seriously supposed by all the older theorists, before the rise of scientific auxiliaryology, that our savage ancestors, having noticed the deleterious ef-fects of inhreeding on the population, had passed a recolution to put a stop to the practice. Many uncultured sav-ages when questioned on the subject give indeed a similar ac-count of the origin of the custom, as they do, for that matter, of any custom or tahu of which they may have forgotten of any custom or tank of want docy may never inspection the meaning. Thus the Australian Dieri state that sexual unions were at one time promiscous, but that the awful ef-fects became so manifest that a council of the elders was called to deliberate on the matter, and that, on consulting one of their oracles, they were directed to establish their present system of marriage classes. The Fanti of the Gold Coast and the Achewa of Nysicaland offer similar accounts.

It may be to incidentally noted that the prevalent popular notion that established outcome even though they may appear foolish and superstitions, are founded upon some mucleus of unconscious wisdom and are the outcome of ac-

cumulated experience, is entirely illusory. Savages are hope-lessly improvident, and there is nothing farther removed from their mychology than the adoption of any measure on from their psychology than the adoption of any measure on the ground of sanitary reasons or public health. It is cer-tain, for example, that the chief cause of the low rate of multiplication of savage peoples lies in the custom of pro-louged suckling, which goes on with all savage mothers for several year. Yet, although the increase of the tribe is one of the keenest desires of all uncultured peoples, no rule, super-stitious or other, has ever arisen in any part of the world to limit the practice. Or again, there exists clear and definite evidence that extreme youth in the parents, especially the sized and of poor vitality. But among almost all uncivilised peoples young girls become mothers as soon as they are able to procreate; and the very real and manifest evils of the practice, to which the physical decay of many primitive peo-ples is due, have nowhere led to a rule, protest, or prejudice against it

Theories based on the notion that inbreeding is attended with conspicuous injurious effects in the offspring are not at the present day of much scientific account. The old idea, however, still lingers so prevalently among the general pub-lic that it will be advisable to giance at the facts bearing upon it. The subject offers moreover interesting study in the history of popular periudice.

All animal species propagate without regard to the closest inbreeding. Not only does there not exist any provision, either in the form of instincts or devices, whereby a check may either in the form of instincts or devices, wherevy a cases may be placed upon such inbreeding, but it appears to be encouraged by the dispositions of all animals. Many propagate earlisively by what we should term the closest increasons unions. Thus the red-deer and many species of antelopes untuily reproduce by the union of brothers and slaters. It strailly reproduce by the union of treaters have seened, as appears probable that this is the general rule throughout the animal kingdom; it is most commonly among male and fe-male members of the same brood that mating takes place. It is also a general low that animal races, however slight the difference between them, abou a marked a version to misely "We have now shoundast evidence," says Darwin, "that if i were not for this feeling, many more hybrids would be nat urally produced than is the case." Whole countries, as I well known, have been overrun by the offspring of slegh pairs, or of a very round number of infloviduals, and in all such

es, rabbits, by causing them to inbreed closely for many merations. They have in most instances shown no per-rotible evil effects as regards the quality and size of the animals, but a diminution in fertility has been sometimes observed. It is, however, well known that all animals suffer a diminution of fertility when kept in close confineme Rodents are particularly affected. In the Zofflogical Gar-dens in London "some rodents have coupled, but never produced young, some have neither coupled nor hred, but a few have bred." The common hare, when confined, "has never bred in Europe." Squirrels never breed in confinement. The extremely prolific species experimented on would be unique if their fertility were not affected by close confinement. Those experiments have more recently been repeated on a larger scale by Dr. H. D. King on white rats. Care was were inbred from two pairs of rats brothers befor mated were allowed to reproduce at haphazard. "These laboratory rats, which have been inhored as closely as possible for twentyfrom which they took their start six years orn and which have since been bred in the usual indiscriminate manner."
The male inbred rats were 15 per cont. heavier than the stock male rats, the females 3 per cent. heavier. The largest albino rat ever recorded was produced. The inb

resistant to disease"; the proportion of unb

was the same among inbred and stock rats. The fertility of the inhred rats was nearly 8 per cent. greater than that of the

stock rats.

It was formerly supposed that the experience of hreeders.

It was formerly supposed that the experience of hreeders are the supposed to the property of the property of the property of the president property of the president property of the president president president president president president president president president property of the president president president property of the president p

In the human race the evidence of facts is, if anything, even more definite than among animals. Close inhreeding occurs habitually among many peoples; for even where the principle of recomen is strictly observed, if marriage outside the group takes place, as is commonly the case, for generation after generation in one particular other group, the intermear-rying members stand to one another in the relation of cousins, rying members stand to one another in the retaints of coustus, and the two groups come to constitute in fact a single group in which close inhreeding may take place for centuries. It is, as we shall have occasion to note later, a very widespread custom for a man to marry his first cousts, the doughter of his matternal, or in some cases of his paternal uncle. Those mittends, or in some cases of his paternal under. Those univergens are regarded in many parso of the world as the many parson of the world as the memoral little. We would not be under the part of effective benefits of any result part of effective how othered, and the new which habitability particle these marriages believed some of the finest physical particle and the particle benefits of the probability of the particle particle and the particle part

the 'sangre anul' of Spain and the case of the lower initinals to prove that despectacy, leavishly follows breeding in Effect they have been described from Institute facts, or collider. Effect they have been described from Institute facts, or collider which is a solitary exception to a general rule. The fact which I have metasted is parent to every Eastern traverlier. But far from being "a solitary exception," the same exceptions is repeated wherever intermantings in the custom Among the Entails of Sumarts the practice of taking to wife the displayer of ore's natured and the been righteened by the material under he or intermediated. the daughter of one's material uncle has been rigorously ob-served from time untold. The rino is described as being physically the best developed in the Indian Archipelage, and the men, Junghahn remarks, might have stood as models for the sculptors of Greece. Among the Fijians likewise mar-ringe between first cousins was an ancient institution and regarded as a sacred duty. An elaborate census of a portion of the population carried out by Sir Basil H. Thomson and Mr. Stewart, showed that marriages between first cousins unions between non-relatives. So much so that Fifians who still adhere to the ascestral custom of first-cousin marriage are the only ones who succeed in maintaining their numbers, are the only ones who succeed in maintaining their numbers, while those who do not intermarry are rapidly dying out. From the large number of people who in every part of the world give the preference to coasin marriages there has not been brought forward any instance which might be set against the testimony of the above.

the testimony of the above.

There exists, besides, in almost every part of the world small and holated communities where for centuries, marriages have on excessity takes place between closely related ladviduals. They are almost invariably distinguished by conspirously fine holding descriptions of the holding development and robust health. For example, in the Treager Hills of Java the Sunshaya community numbers of the state of the

pated community, the Badawis, who number no more than about forty families all told. They have refused to adopt any other religion than their arcinea assimiam, and so strictly do they keep themselves segregated from all neighbours that no woman is allowed to leave the district except for a few hours. They are remarkable for their powerful build and the vigorous health of both men and women, and they have the reputation of being the best behaved, the most bonest the reputation of being the best behaved, the most bosset and invesheding among the native population. In Europe such intermarrying communities are common in all districts must be a superior of the common in all districts must be a superior of the common and the subject of a very thorough investigation by Dr. Voisin. He did not find an instance of multiformation, mental distense, or any of the evils accribed to inbreeding; murriages between first constant in that community were found to produce an average of 4.5, of that community were found to produce an average of 4.6 of colforping, whereas the general average for France at that there was only 3. At Statishes, a village between Whithy and Statishem, there existed until quite study, a community which had for age "to intermental as to be all more is then closely the statistic production of the statistic production of the best of the statistic production of the statistic production of the more were "well grown, athletic and proverful, the mulicias-straight and comely, and the children as study as could any-where be found in the true kingdown." As Study's India, of the coast of Maryland, all the liababilitatic, who do not strengthen the study of the coast of Maryland, all the liababilitatic, who do not strengthen the study of the study of the coast of Maryland, all the liababilitatic, who do not strengthen the study of the st

exceed soven hundred in number, are said to be interrelated; raphysicism shell ired in the community of other system falled to find noting the seven hundred persons a leight case of While the munification of ratio dispersation in regular with the manner of the property of the property

observed in that country for at least 3000 years; it was no our knowledge precised to what one might cut levered in the globel ange of the Egyptian monarchy, during the XXXI and applications of the Signature of the Signature of the as the lawful mother of the beit to the throne. Yet the rate that produced Srift and Rameries affords no evidence of de-generation, nor does there exist in the age-long records of by far the longest little of kings in the world's history, among whom not mere inbreeding, but actual incest was a mental and immemorial principle, any fact that co succept to the dectrine of the evil results of inbreedi

If there existed a constant relation between a unions and any form of racial degeneration o bould be no difficulty in demonstrating the fact beyond dis-ute, by statistical investigations. Yet no attempt to do this has met with any success. The most thorough general in-vestigation of the kind is still that which was undertaken by Sir George H. Darwin. It is a classic of conscientious statistical enquiry. Its value is enhanced by the fact that the author—bimself the offspring of a cousin-marriage—was tion to pince the belief on a scientific basis. F regards the incidence of insanity and mental were that the percentage of offspring from co to be found in asylums is no greater than the to be sound in asymms is no greater than it dispring from non-related persons. With remutiem, the percentage of offspring from a was exactly the same as from other marriage fertibly be found that the balance was sligh cousin-marriages. He further collected state coush-marriages. He further collecte stansus as ence to a special class, numely, the peerage, in whi ferent result might have been expected; the figures bowever, that there was no less fertility and no less in the offspring of pers who had married their cous in the offspring of those who had married non-re While he holds the view that inbreeding may in some a

nock known have injurious effects, the final conclusion of his huestigation was that "there is no evidence whatever of any ill results accruing to the offspring in consequence of counism) of parents." The distinguished Initian accruing to the offspring in consequence of counism of the consequence of the injuriousness of consequence on the host Science for the injuriousness of consequences unless than Sci George Barwin, and devoted at one time much labour to collecting stafficiates with a view of the demonstrating the grounds of the bullet. In with a view to demonstrating the grounds of the bullet. In which a view is demonstrating the grounds of the bullet in which labour the consequence of the consequence o

The gottle cell effects which have most commonly been dead on multi from consequences mercently and the cell of multi-from consequences are required to the cell of the cell o

In attempts to demonstrate the supposed evil effects of inbreeding, by far the largest amount of attention has been elevated to the condition of deaf-mattern and to the statistics referring to it. Many eminent medical authorities have expressed, with greater or less emphasis, the opinion that conanguineous marriages are a factor, an important factor, or wen the parameunt factor, in the production of coagestial staf-mutim. All modern autorities who hold that view re careful to insirt that they confine the claim to truly con-putal cases only, and that they do not refer to cases in shich defafass has been acquired after birth.

The former class of cases is, however, extremely raze. Some of the older writers supposed that they were common. Hartmann thought that about half the cases of deaf-matism were congenital; Schmidts went so far as to state that there m twice as many concenital as acculred cases. The

were twice as many congenital as acquired cases. The progress of our knowledge has constantly reduced the propo-tion. When patients in deaf-mute institutions come to be carefully examined by experts, it is found that scarcely any that bave been classified as 'conqueital' can be regarded as undoubtedly such, and that the vast majority show urmis-The incidence of those conditions increases enormously in proportion to the youth of the patient; the majority occur

in the first year, many more in the second than in the third year, and by far the greatest number originate in the first months of life. The new born child is deaf, and not until four or five months after birth does the fact that it bears or not the human water become patent to casual observers. is apparent that in those circumstances "the assertion of un-educated people that the children are deaf from birth is not contained people that the calierro are deal from birth is not worthy of trust." Under insanitary conditions and with the poorer classes, among whom the vast majority of case occur, discharges from the ear produced by inflammatory conoccur, discharge from the car produced by minimum or con-ditions are extremely common and very little notice of the is taken. "Even by a therough scientific examination," say Dr. Politzer, "in a number of cases it cannot be ascertained whether the case is one of congruital or acquired deaf-muttan." The questibe cannot oven in many instances be settled by a post-mortem examination. Modern authorible are agreed that deathers is due in the great majority of in-stances to acquired discase, and that truly congenital case

are very rare. Dr. Langdon Down was of opinion that the majority of such cases, if not all, are tuhercular. Of late it has been realised that a large proportion of such 'congenital' cases is due to syphilis. Neither tubercle nor syphilis can be taken into account in discussing natural beredity. The residue of truly 'congenital' cases is, indeed, so small and so thinks it would be better to drop the term 'congenital' in reference to the condition. There can, in any case, be no doubt that by far the larger number of cases which appear as foonsenital' in statistics, especially in the older, are not such.

purporting to show a greater incidence of consenital deafpurporting to show a greater incidence of congenital deal-ness in the prograpy of consequentions parents than in that from other marriages is very questionable. Those clreum-stances would be sufficient to immiditate conclusions drawn from large numbers and showing pronounced tendencies; but since the aumbers of supposed congenital cases and of sunsangeineeus marriages are both small, it is, even in ex-traslice statistics, on very small numbers and minimal differ-turalise statistics. tranice attributes, on very urall numbers and mamma uner-sence that claims are based. The earlier statements pur-perting to be founded upon statistics which led to the bettle sampliness uniforms was corroborated by facts, did, ladeed represent quite a large proportion of deal-mutes as having here born of parature latest by how the proposed of the statistics of deal-mutten have been repeatedly sub-perced to critical analysis both by the opposents and the

supporters of the doctrine of the injuriousness of inhereding "statistics on which so much reliance has been placed as a proof of the harmfulness of consumprinceus marriages are, when not absolutely false, miserably misleading and defective." Dr. A. Graham Bell, one of the most ardent up-balders of the doctrine, says: "We have no statistics that un-

marriage is a cause of inbly prove that consanguin-

It is on the statistics of deaf-mutism that reliance has chiefly been placed in attempts to substantiate by the evidence of facts the doctrine concerning the evil effects of concangula-cous unions. Since the evidence put forward in regard to other amposed evil effects, such as idiocy, is even more slender and insignificant, it may suffice to cite the coochy-sions of some of the foremost authorities on the subject sions of some of the foremost authorities on the subject.

"One of the most common bulke in reference to islicey,"
writes Sir George Savage, "is that consenguineous marriage
are among the most common causes of the production of the
condition. In the popular mind, the marriage of cousins is
sure to produce idilocy. But I am quite of the opinion of Mr. Huth who most carefully studied the whole question that consanguinity alone has little to do with the production of idiots. If the stock be healthy in mind and body, there is no extra risk in the marriage of cousins." Dr. S. Langdon theoretical, not only of all forms of idiocy, but also of dealtheoretical, out only of an intrins of index), not also of one of the muttien, used to state his opinion that the bustan race might be greatly improved by encouraging the marriages of selected cousins. Dr. A. F. Tredgold, who has established his reputation as the hisbest and most learned special authority on meetal debility and idiocy, states his conclusions as follows:
"I consider that the statement that consunguinity in itself is
no important cause of amentia to be one not supported by The belief that the offspring of parents consanguineous lated will inevitably be stricken with affictions of a ch-

actor specially affecting the mind, or the seoses, or by some gross deforminy of the bodily form, clearly pointing to the hand of God,' is much older than any appeal to experience any attempt to support that belief by scientific evidence, long preceded any statistics, enquiries, or researches, as was not induced from such. Several advocates of the be

have failes back upon the true hairs of the Bellet, which is of a religious and not of a scientific character. M. Devuy, the most verbennet pretagonist of the doctrine, who produced a should iterate set and still patients and satisfacts, reflex, after a should iterate and will statement and satisfacts, reflex, after a marriages, not upon those statisfics, but upon the fact that these marriages are condemented by the Roman Catholic Church. Dr. Mernier, the feremost authority of his day or discusses of the ent.; is clicating his faith in the importance of cross-against of the parents in the causattee of deaf-soution, statisfied and the statisfied set of the day of the statisfied set of such a marriage in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic statisfied set of such nurringes; in the eyes of the Catholic set of the catholic set of such set of the catholic set of such such set of the catholic set of the catholic set of such set of the catholic set of the eyes of the Catholic set of the catholic set of the eyes of the Catholic set of the catholic set of the catholic set of the eyes of the Catholic set of the eye

The doctrine that union between blood-relatives is at-

would with swift directs in the direction planels with which we will be a state of the same of the since of the plane of the since of the since of the plane of the same of the since of th

duce failure of the crops; the Galelarese regard them as the cause of earthquakes and volcanic eruptions; and in Min-danao they are supposed to cause floods. Those are the usual datas they are supposed to came noons. I have a came as effects which are liable to follow the infringement of any tabe. The modes of inbreeding which give rise to them vary ac-ceeding to the particular customs of the peoples. Thus the ceeding to the particular customs of the peoples. Thus the Murung of Borneo have peculiar notions of the problished de-grees: marriages between brobbers and sisters are permissible and accordingly the people are very positive that the off-spring of those unions are remarkably strong and healthy On the other hand, they regard with horror marriage between cousins or with a mother's sister, or a wife's mother, and they have no doubt that the offunction of such unions would be wretchedly feehle and unhealthy. With the Bhotias, the prohibition against cousts-marriage refers to the father's side only; they are convinced that the offspring of such marriage only; they are convinced that the offspring of such marriage would be afficied with all manner of congenital disease, while, on the other hand, the offspring of consina on the moth-re's side would be perfectly healthy. Similarly, the Herres consider that if the children of two hetches or of two sisters were to marry, their offspring would be so deficient in vitality that it could harefly live; but no evil effects could result from the union of the children of a brother and a sister. Among some people, again, all marriages between close relatives are once peope, aguit, ail marriages overween close returned ac-pegarded as particularly bucky. Taus, for instance, the Kalangs of Java believe that incestious unions between nother and son are blessed with success and prosperly. The penants of Archangel are convinced that marriages in ween allood-relatives are "blessed with a rapid increase of

tween blood-estatives are "illessed with a rapid increase of children." Among the tibbes of British Central Africa them is a curioso notion that a man who commits locert with No-abser or his mother is thereby received halite proof, and absert of his mother is thereby received halite proof, and consumption on the proof of the contral of the contral consumption of the contral with the notions held by most savages. The doctrine which, with the rise of scien-tific methods, has assumed the form of a scientific hypotheria, and has been discussed and investigated by biologists as

medical authorities, is far older than any conception of those methods, and appears to be, in fact, the survival of a superatition transmitted by traditional heredity from the most A third type of theory to account for the rule of excession.

primitive stages of colture.

instanced by the views of Dr. Havelock Ellis, Professor Westermarck, and Mr. Walter Heane, is that which seeks the origin of the rule in the relatively low sexual attraction of a household associate as compared with a stranger. Jeremy Bentham long ago remarked that "It is very rare that the passion of love is developed within the circle of individuals to whom marriage ought to be forbidden. There needs to give hith to that sentiment a certain degree of surprise, and sudden effect of novelty. Individuals accustomed to see ea other from an age which is capable neither of conceiving desi nor of inspiring it, will see each other with the same eyes to the end of life." The relatively lower stimulating value of the habitual associate as compared with the stranger on the serual impulses of the male, is an instance of the physiaw, known as Weber's law, that stimuli vary invers the frequency of their incidence. But the lower s is purely relative, and has little bearing upon the undiscriminating impulse of the savage. That the thus between persons who have lived clo lifelbood upwards, or any sort of non-far from being a bar to sexual relation these relations. A man's female con-

have relations. A man's tenue companionaling main for a long time 'platonic' almost invariably et itage. Cousin-marriages in our society are community of such association. Love between associate bood has been the them of counties romances from and Chloë,' 'Aucassin et Nicolette,' to 'Paul et Vis 'Locksley Hall.' The psychological facts which have e

THE MOTHERS rise to the notion that common upbringing is unfavourable to sexual attraction are that in relations with companions of the other sex, especially if established before the awakening of the sexual instincts, the sentiment of affection, such as in created by use and wort, preponderates over the male sexual manners, and mar me two impuries are, as his uses seen antagonistic. The companion who is regarded with pure at fection or with attachment as part of one's habitual surround-ings is thus less liable to become an object of simple sexual the control of the co

companionship and affection are the less likely to become sea sal: where, on the other hand, these are unopposed, they um; were; of the other mans, these are unopposed, they inevitably become transformed into the sexual relation. The same relation of the mating instinct to habitual asso-ciation bodis good in uncultured societies. Arone the maiority of uncultured races it is a common practice to betroth

young children to one another, often before they are been

Those children commonly grow up together from infancy like Those children commonly grow up together from intancy like brothers and sisters in the same household; yet the enormous prevalence of the custom bears witness to the fact that such companionably from childhood upwards forms no bar to their sexual urlon; and it appears indeed that such marziages are, among primitive races, attended with the greatest success in respect of happines, constancy, and affection. Thus among the tribes of the upper Congo "it is rare," we are told, "for children that grow up together to fail to marry, and to dislike children that gow up together to full to marry, and to distinct one another." In happy native couples are those who are married very young, the bushind will say proudly of his widt. The puberty corrections of the report of the puberty corrections? Are we not just twin children? Armong the native races of Borneo "intercourse between a youth and this sixter by-adoption (or vice versa) in not regarded as any bar to marriago." "We know," say Drs. Hose and McDougalf, "at least one interance of marriago between and McDougalf, "at least one interance of marriago between and Schizopall, will have not income of nursing between you was tracible before it is nearlier as subgroup it income to a supplier of the possible of the poss sisters were generally happy and durable, in contrast with the general rule that matrimonial unions between atransers

tisfactory and so transient that there was scarcely a man who had not divorced at least one wife, while some had anged partoers as often as twenty or thirty times in two ars. Among the Chukchi of Siberia, as in every other nart of the world, children are often united in marriage from in-iancy. "The children grow up playing together. When a little older, they tend the herd together. Of course the ties tween them grow to be very strong, often stronger than ath: when one dies the other also dies from grief or comouth," is used in the Bible as a synonym for 'hu
The illusion that the horror of incest is a nate

The musical that the forfers of necest is a internal method arrises chiefly in the conditions of our own society from the effectumatance that the prohibition coincides with the lessened sexual strimatus of habitual associates. Sexuality is, in the associate, checked by tenderness and affection, as it is in all internerval relations which arise out of companionship and not solely out of the sexual impulses; but in the one case the transition from the one order of freilings to the other is ac-complished without check, whereas where the prohibition applies the mind is not allowed even to approach that stage of transition. Consequently the prohibition which burs the transition long hefore it is even contemplated which burs in transition long hefore it is even contemplated seems to be har an expression of the natural attitude in which the instincts have remained, and to be superfluous. That prohibition thus ssumes the appearance of a natural instinct and the non-

ween the sense from sexual relations are for the t he products of high culture where companionshi eptible of varied values and sexual attraction is s rimination: to ascribe them to savage man is a psycho giral anachronism. Companionship between the seesile earn primitively sexual companionship, and the sexual ap-etites of primitive man are almost entirely devoid of discrimination, and are fully satisfied by objects which would excite in us as much repugnance and horror as the offal and encite in us as much repugnance and horrer as the offal and filth which he reliables a food. Seval selection and the dis-crimination of the qualifier that govern it play scarcedy any part a elither the serail relation of machinered peoples or in part a chief the search reliable of the continued peoples or in subvenal rule, predetermined by quite other electromations and consideration, and the sexual institutes of primitive values are unaffected by reliable value of attractivenies far grooser and more concrete from these between moscial and stratager. The purely relative reflects of habitual association upon the sexual institute have, in point of left, no more betwing upon and in the contract the contract that the contra

one feature in common; they have relevence exclusively to the operation of the sexual instruction of the male, and they assume a social state in which those features are deminant assumed a social state in which those features are deminant As soon as we regard the problem from the point of view of the postulate that the coastitution of primitive human groups was not partirached, but materiached, in the same sense that animal familles are materiached, it at once presents adifferent aspect. For the observances of the rule of enzaganty is an ex-pect. For the observances of the rule of enzaganty is an exsential condition of the preservation of that maternal character of the group. If the women left their family to join their husbands, that family would cease to be a maternal

family; if the men were the sexual mates as well as the broth-ers of the women, patriarchal succession would be established, and their authority and rivairy would bring about patriarchal

dominance also.

The mothers are the basis and the bond of the primitive social group. The only relation which is originally takes to be solved any only in the material relation. Khohlp and descent are reckoned exclusively through the romen; the eliminatively through the father is not takes into consideration, but only the relationship to the mother. In a group that constitution of the control tess construred, to permit the women to follow strange men, to sever their connection with the group and to become scattered amongst diverse other groups, would be to break up the social unit, and would be opposed to all the sentiments and conceptions which constitute its existence as a social entity. There are, accordingly, as we shall see, few things to which There are, accordingly, as we main see, lew image or many primitive peoples who have retained the matriarchal constitu-tion are so profoundly averse as to allowing any of their girts or momen to leave the group. The males, on the other band, are not, as regards the direct relation of primitive natural kinship, integral and vital parts of the group; they cannot increase it and procreate it, since kinship is not reckoned through them. They are necessary to the protection and economic subsistence of the group, and the accession of more males is highly valued. But they are not essential to the contimuity and constitution of the social group itself, which con-sists of the succession of mothers and daughters, and in which sists of the succession of mothers and daughters, and in which all males are but offshoots of the main female stem of which the group, as a stable social unit, consists. Such a maternal group can continue as a self-critisten unit only so long as the women who constitute it remain together and undivided. Whether the men in that group are actual brothers and some of the women of the group does not affect its constitutions.

Those features of social organisation are the most funda-mental and familiar notices concerning the structure of bu-

man society amongst all the peoples who have preserved a matriarchal form of social organisation, and respect for the abervance of those principles is the foundation of their so-cial life. They do not of themselves impose upon the men the necessity of matring outside the group; but the distinction the occusive of matting consides the group; but the distinctions to the other of the control for the control f It takes place, invariably gives rise to desperate reassumce, to tears and lamentations on their part, which are not by any means always conventional. There is no such conservative attachment and dread of changed social surroundings in the male. His disposition and institutes inged bilm, on the con-trary, to wander in search of change, of food, of adventure. trany, to wanter an scarca or canage, or root, so servante, while girls are in all primitive societies tied, so to speak, to their mothers' apron-strings, the boys start off on expeditions almost as soon as they are able to walk. There is no occaalmost as soon as they are able to walk. There is no occa-sion to have recourse to the superior attraction of strange females, a refinement of discrimination which is quite inap-plicable to his instincts. As a hunter, as a natural wandeter, the unstitated while is by disposition a confirmed and retelles rover. So long as his needs are adequately provided for he rover. So long as his needs are adequately provided for he care little where his home is, he is ready to change it when-ever he sees a prospect of a better, or fer no other reason than towe of change. He is not a home-maker; in many primitive communities the home, but, tent, or shelter is the dwelling-place of the women and children only; the men sleep wherever they happen to be, under some tree or fedge. It is the woman

THE MOTHERS

who is the maker of the home and the home-dweller. The likelihogical instinct which implical instances to under deall in nearth of good and representations, in the maximiliar let in nearth of good and representations, in the maximiliar let The maler settless disposition is a consequence of the shower or more realizonatesy development of those ferminose indistanor may be a settle of the and group which has been the primitive grown of huma nociety, and is the hasts of all the social conceptions of these and group which has then the primitive grown of huma nociety, and the settle of the settle of the settle of the home of the settle of the substances of the settle of the settle of the settle of the substances of the settle of the settle of the settle of the substances of the settle of the settle of the settle of the substances of the settle of the settle

wander and explore. Those condition make naturally for the association of mules from neighbouring groups with females who remails in their own group. They do not imply by probabilized of zero their own group. They do not imply by probabilized or zero makes of the same group, a probabilistic which constitutes the rule against lensor. But a hall, hardered not a tratificiously established rule that mules shall seek their sexual partners in another group with, in accordance with every law that grove crust the development of social rules and customs, give rise to a corresponding rule that they had not evel; their sexual as a corresponding rule that they had not evel; their sexual as a corresponding rule with they had not evel; their sexual

parties in the group is which they themselves belong. That natural traversey which follows from the natural combination of groups similar in nature to those of animal combination of groups similar in nature to those of animal conditions of groups similar in nature to those of animal conditions of the similar force of the s

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before strain amonity all success children are known to the surface and the success of the succe before actual maturity all savage children are known to in- a the Australian aborigines, refers to the common occurrence of such violence even among young children. "Even chil-dren," he says, "make it a game or exercise, and I have often, on hearing the cries of the glels with whom they were play-ing, run out of my house thinking some murder was commilited, but have found the whole party laughing at my mis-take." But in those same communities the strictest regula-tions forbid all familiarity and even ordinary intercourse and cons feedful all familitarity and even ordinary intercourse and support between healthcan and intern. And that is first the support of the support of the support of the support of the cut among swapp people. Sower differen, both mult and multiple and the support of support of the support of

ters that any veto against incestuous relations must arise, for

elder sisters in all savage societies there, as regards their younger brothers, the maternal authority. Everywhere in primitive society a sharp distinction is drawn between elder and younger sisters; the two belong to different classes of kinshio, and the relation bears a different name. The Nayars of the Malabar coast "have an extraordinary respect for their mother. . . . In like manner they honour their elder sistem. who stand with them on the same level as their mother. But with the younger sisters they never stay together in the same room, and they observe the utmost reserve. For they say room, and mey onserve the utmest reserve. For they say dangerous situations might else arise, the younger sistent be-ing thoughtless. As for the elder sisters, their respect for them excludes any thought of the kind." In Tonga the elder a chief will show his respect by not even daring to enter the house of his elder sister. Such views may be said to rep-resent the attitude of all primitive societies in that respect. Thus among the natives of Central Australia, a man may not speak to his younger sisters, but there is no restriction as to his speaking freely to his elder sisters. The occurrence of incest with an elder sister is, thus, not regarded as likely to happen, and no measures are taken to guard against it. It is chiefly in regard to younger sisters that any call to establish the probibition of incest hy a formal veto would in the first instance arise. Such a veto would almost automatically be imposed. For at the time that the young males reach the age of puberty their younger sisters are still immature and under the close care of their mother; they would repard any sexual

attempt as an avoult, and it would thus be practically its possible for such relations to take place between sons at Very much the same sort of pursery discipline is indeed observable in monkeys. Monkey mothers exercise a strict suervision over their offspring. "Now and then," says Mr. any to chastise ber offspeing, or to wreak veag or other of the unattached bobbledeboys wh meditate imposing upon or injuring it." Do the "great indignation" of a female baboon of whom the had adopted were trased by other young ercised by the mother over her offspring in families keys. Not only does she jealously guard them aga keys. Not only does she jealously guard them again side interference, but she carefully regulates their beh towards one another; any bette-play, when it become rough, is at once sharply checked, the young that is trased or roughly handlied by its brothers being at once lay its mother under her protection, and the offender alby its mother under her protection, and the offender sharp rebuked with much display of teeth and some smart sle-it would be impossible in those conditions for incretious pit to take place between the mules and females of the sar brood. The situation is easiety similar in regard to any se-ural assunt on a younger sister is a cavage mother's broo-ling important difference, that both inference and assault on a younger assure as a reavage moment's be but with these important differences, that both infancy the operation of the maternal instincts are much more the operation of the maternal instincts are much more langued in the buman family, and that the peochetinon, im-langued in the formula interference, would be a formula btless, as a curse on him that si would thus be, not merely a to infringe it. It would thus be, not merely a tem theck, but a probabilition established in individual memo-subsequently in traditional heredity. The curse of a in-was regarded by our barbaric ancestors as the only of which the effects could never be avoided.

which the effect storm error was recovered to the prevent treend as the disposal form of the disposal the young members of her brood may possibly littles assessed by the subcatacleus operation of the well-known jealousy with which mothers are age to request the serial adventures of their soas. That trail, although it is for the most part disposal can for prevent they may be a subcatacleus in critical trees in critical trails. The production of the series of th

I happened to discuss that attitude said that it was one of the strongest feelings of mothers in regard to their sons. "Moth-ers," also said, "are more jealous in regard to their favourile son than wives are regards their burbands, just as the mother; love is greater than that of the wife. Of course it is no use, love is greater than that of the wife. Of course it is no one and we say nothing. But if mothers had their own way their some would never marry—sell least not for a bong time." The same thing has noneatings been noted among navages. Thus are thing has noneatings been noted among navages. The sab retuil in their customs as any savages, remarks: "Fond old mothers are decisions of keeping their isses with them long as possible. In order to do so they will purchase a Rute child five or all yours old for their son, and he must wait until she is old enough to be married to him. Ya Vika purchased a child about six years of age for her son Petero; he will doubt-less wait until the girl has reached eleven or twelve years of age." Among the Sakai of the forests of the Malay Penissula, the strongest bond of affection known, says Signor Cen ruti, is that between mother and son, and the latter is re-garded by his mother with the utnost jealousy.

The incest prohibition applies primarily to relations be-

tween brothers and sisters. In the simplest forms of della erate expramic devices, such as they are found among the Dierl and other tribes of south-eastern Australia, which are divided into two intermarrying classes, while that organisa-tion prevents marriage between heethers and sisters, it does not oppose any artificial obstacle to incest between parents and châdren. According to the Rev. James Chalmers, in the island of Kiwai, nil the coast of New Guinea, a father men ike his own daughter to wife, although unions between others and sisters are regarded with as much althorrence as ywhere. Similarly, in some of the Solomon Islands tween father and daughter are reparded as quite legi shle the strictest prohibition exists in regard to even or cial intercourse between brother and sister. Amo alangs, the aboriginal inhalitants of Java, union is other and son is looked upon as commendable and

Nevertheless, sexual union between sons and mothers is gen enally viewed with as much abborrence, not only by cibrothers and sisters. But when the character of the mother head of the family who imposed her veto against relations between brothers and sisters should render it even less likely that she should herself be a possible object of incestuou

When considering the social results of human behaviour and impulses it should be borne in mind that it is with average effects that we are dealing. The result is the expression, con-solidated by the force of tradition, not of the uniform and inaverage. It may, on a superficial consideration, be though that the tradencies above adduced in explanation of the rul of exogamy are, like the preference for strange females or other tendencies which have been suggested, incommensurate with the uniformity of the social result. But all that need be considered is whether they are true causes, and whether they operate in the required direction, conditions w unlikely that in every primitive human group the sought their sexual partners elsewhere and that a with femiles of the group were opposed by maternal tion of young females and by maternal jealousy. A c tendencies consolidated by established tradition. of the conditions essential to human developme

would have been destroyed by the breaking up of the

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up by the non-observance of the rule of engapmy would consequently fall in their social development, and would be eliminated in favour of more advanced neighbours. The original factors which have established the rule of engang have been reinferced and consolidated by social trudition and their operation has been transformed into that of an established principle. What was a tendency of behaviour consolidated late a social habit hardened further loss on estabsished and the social habit hardened further loss on estab-

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MATRILOCAL MARRIAGE

IP, as may be reasonably presumed, human social groups developed out of some form of azimal family, they ha origin in a type of association differing profoundly fro which is called to mind when the dictum is cited th family is the foundation of society. The terabode, are determined by the father. His is the au which presides over the social group; he is the cent The constitution of the family is, in short, patr There exists nowhere in the animal kingdom, not ex-There exists nowhere in the animal kingdom, not the higher anthropois, anything analogous to sue such a tumily. In no instance is the faster the protector of the group. In the press and anjority of present of the group. In the press and anything of sense that the property of the proper

It is not the state of the stat

which is considered. The solutions of the solution of the solu tion as to the mode of development of human social relations. The matriarchal theory, it should be dearly understood, is a theory of social origins. It is not, as is often imagined in theory or social origins. It is not, as is often langiford in popular references to that thoray, an hypothesis concerning a form of society existing at some undetermined period of the past in which women, instead of more, roled. The matri-archal theory of social origins seek forth a definite alternative, and the only possible alternative, to the equally definite petriarchal theory of social origins. The latter postulates that the human social group has from the first been paid arrhal in organization and constitution, that is to say, has subordinate women and children. The issue at stake, as be-tween the upholders of the patriarchal theory and the unholders of the matriarchal theory, is whether that nostulate is or is not justified by facts. If human society did not dewelop out of a group in which the male was the dominant

mesuber, as we as the untornear particular, analy, curtes an alternative except the non-patriarchal, or as it is called the matriarchal theory of social origins. And if the fault mental postulate upon which patriarchal theories of social origins rest is erroneous, the consequences and interpretations which are deduced from that infulty postulate are like wise erroneous, and the earlier process of social development calls for recensfolderation and reinterpretation.

The posterioral theory were the strategies and of solid policy placed in Ris Milke was assumed to present the many pointers used in Milke was assumed to present the many pointers used of conditions of early humanity. In the case of the strategies was to be a supported by the control of the strategies where the conditions were provided from the strategies where the conditions were provided from the control of the strategies where the provided is considered by an above to discuss the provided control of the

The hypothesis upon which the pattiential theory is moniford in a constrainties with histoglast files. There are nonlined in the constraints with this pattients. There are nonlined by a matter study' agong any natural appells. The patternicht hypothesis must interins, rischer furstisk his natural histogr of animals which are erroscoses. For anterpologiesis, mellermatisch, have been shalippells, and shart-pologiesis, mellermatisch, produce has histoglosis, and shartpologiesis and shart and shart and shart and and latter alternative. Professor Millourisk, for example, exercises no difficulty to constructing a natural histographic of manufal, be writes, "always latts beyond the latter of the displaying and the higher the specce file bagger and the displaying and the higher the specce file bagger and the Marchael Residence of the Polyacon of the Marchael Residence of th

the natural bistory of animals, has been, as we shall have occasion to cote, entirely conditioned by social and economic factors which do oot operate in animal life. And that evo factors which do oot operate in animal life. And that eva-lution which, in the patrianchal theory, is left unancounted for, can be traced only if, instead of constructing an imaginary picture of animal relations, we accept the facts of biology as we find them. The progress towards burnan conditions is not in fact marked in the animal world, as the patrianchal on in fact, manded in the national world, so the posteriors to one in fact, manded in the national world, so the posteriors and the same of the posterior of th

aumber of peoples who strictly observe the rule of exogany bring their wives to live with them in their own homes, while their sisters, when they marry, leave the parental home their sisters, when they marry, leave the parental home and follow their hushands. But there is also a very con-siderable number of peoples with whom it is still, or was until recently, the custom for the wearen never to leave their own group to join the men as wives. And clear evidence can, I think, be shown that this was the original custom, and was at one time observed by those peoples who have since adouted

the exposition stage.

The arrangement that a woman should, reso after her marked the arrangement of the arrangement of the arrangement of the should take up this should in his meditar-indexistion for instantial should take up this should be in the should be income as the contrast of the instantial should be income and the should be formers after one of the instantial should be a should be income and the should be income after one with the should be income after one of the should be income after those as the should be income after one of the should be income after one of the should be income after the should be income after those in the should be income after the should be income after those in the should be income after the should be income after those in the should be income after the shoul tinent, north and south, all the races of Africa, both Bantu and personnel, the planty race incongrous indicases and the affect native races of Micronesia. It is widespread assen-alf other races of low custum in Asia and Polynesia, and is only found not to be the general rule among the races of Australia and Melanesia, among which, as we shall note, special con-tions have led to the establishment of mascaline dominati at an exceptionally low stage of culture.

Among the Eskimo of Labradus "the young man goes to the home of the milden and lives with her parents, where as support the family. He does not become his own master saids the death of his father-in-law." Of the Eskimo of Bering Strait we are total that the brahand "traineste silid only or every kind" fram his own people to those of 2b wire. Among the Abutto of Kadha Ithand "the hubband always lives with the competition." It is contourly for the brahand to discuss his own master a central great market state, and to assume

that of his wife.

That the women should remain after marriage in their own

how was the general risk money all Newth Audrean Limits, where the Limits of these was more was to design the language and the language was one of the language was to the language was to the language was to the language was to be a language

through the women only, might not be extinguished.

The Senecas, the most important and by far the most numerous of the confederated tribes known as Iroquois, usually

fertil, beiter the solven of European, to "ingelocure," we they called these, thought with the first yet at they called these, thought with object and the solven are being fertided at both sides into comparison, while the eights exist of the treatment possible. The formation of the contraction of the food "they're of a nation, who allitered to end on his place and controlled the distriction of the food. "They're or wenty controlled for the food "they're or wenty they are the solvent of the food." They're or wenty they are the solvent of the food of the solvent of the so but we to the hukkmin hughmend or loors who was too hillfules too do also show of the provides. No muster low manys often been, or stallower, or stallower goods be might have in the house, he might have, in the house, he might have provides the state of the state o

a hashand, forsakes his father's teat, to which he seldom re-turns as an inneat, for some in goveral have a great ascend-ancy over their bashands, and they always prefer living amongst those with whom they have been accustomed from chilibood." Among the Crees "whos a young man marries he resides with his wife's parents, who, however, treat him he resides with his wife's parents, who, however, treat him as a stranger till the birth of his first child; he then attaches himself to them more than to his own parents." Among the Pawnees also a husband took up his residence with his wife's people; if his contributions of produce were not satisfactory, or for any other reason his wife's people got tired of him, be was dismissed. Among the Kansas, Osages and other allied tribes, as soon as the eldest daughter married she became mistress of the house, her parents becoming subordinate to her; be tiken, as they give up, became the wive of the same handand, who took up has reduces in the borne of his wives. Among the Nithches a powerful chief was usually attended by one or two wives who booked fart the establishment, but the majority of his apouses remained with their own relations, and the handand without them when be pleased. In Fordial among the Seminols Indians, "It is the man and not the woman who leaves either and mother and cleaves to his mate," After as time a couple might set up a household of their own where they wished, "except manage has handand"

Among the Tailate of Queen Carelates Eslaville, a mel sequence described best of the share of the complete to be off in the wide Seen and the Beautiful Seen and the Carelates and the Carelates

Of the south-western tribes of New Mexico and Arizona, who are known an Fuehlo Indians, we have many full and delightful accounts. I che from that of Tylor: "My own presental knowledge of the maternal community belongs to one of the model patterns are given by the part of the model in 1816, as a find the list 1816, and the list 1816 bodies in the call forming find the list 1816 bodies of the Callfornian town of the list 1816 bodies and the list 1816 begins and down to give access to the half-lighted room handled by the inflaints. In the liviting, and conductive form, and the list 1816 begins and conductive form a light suppose conductive form of the list 1816 begins and the list 1816 begins 1816 begin

mothers are related together in the female line, and therefolk, of course, belong to the same clas, and their children after them, the fathers are not bound together by useful ties, and need not be of the same class of the same class of the class of the same class with a family dwelling furing her life and his good behaviour, the belongs still to his own family, becaptup three terraces of, up two rude pole laiders and down a trapdoor. How much undler and kindlite the conditions of these people are than milder and kindlier the conditions of these people are thus what we associate with the nature of awayes may well be jodged from the skyllie record of the among them by Mr. Cushing, young man, conveys a present of the bewell-read to him as a lober, and becomes shiftmently he well-read to him as a lober, and becomes shiftmently he were the best beautiful saint of her, and comb her hair out on the terrace in the sun. With the woman reats the security of the marriage ties; and it must be said, her her high become, that the rarely

ties; and it must be said, in her high hosour, that the rarely abuse the privilege; that is, never noth her husband to the home of his fathers' unless he richly deserves it." "The home."

The rich was been richly deserves it." "The hospital proposed in the proposed include and proposed in the proposed

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low stream of mothers and daughters forming a current that arried with it husbands, sons, and grandsons."

The Pueblo tribes, which have preserved much of their

riginal organisation, while that of the eastern tribes has long go been broken up by European conquest, are the most ad-anced in culture of all North American Indiano, and the circumstance than been put forward by some writers in support of the hypothesis that the matriarchal form of society, which is so widthy illustrated by those cremmenters; prox principles, but is a pseduct of comparatively advanced development. But that matriarchal organisation is also found no less complete,

and even more absolute, in the rudest, the most primitive and the most uncultured tribe in the whole North American native race, namely, the Seri of the Californian Guif. These remarkable people are one of the most instructive of primitive races, and, if I am not mistaken, offer us one of the most accurate renewentations, not only of primitive matriarchal the earliest phases of primitive humanity. They are, in re-Spect of culture, among the rodest surages that we know of To say that they are in the Stone Age is scarcely accurate, for

they do not even fashion stones in any way, but merely pick up a cobble when they require one for crushing bone or severing sinews, and even when provided with knives do not know how to use them, or do not care to do so. No other human tribe is so devoid of material devices. They have no form of agriculture. They do not cook their food, but eat raw and generally parrid meat and offal by tearing it with their teeth and nails. "Among the supplies laid on the top of the hut," relates Dr. McGee, "was a hind leg of a horse some three days ad; most of the larger muscles were already gnawed away, tving loose ends of fiber and strings of tenden, the condition being such that the remaining flesh might easily have been cut and scraped away hy means of a knife; yet whenever a war-rior or woman or youth hungered, he or she took down the heavy joint, held the mass at the height of the mouth, and mawed, sucked, and swallowed, tearing the tissue by berks of the hand? The second of the property of the

no Golf of Collection, and all amongs to work them in Boar according to Collection, and all amongs to work the collection of the Collectio tion as to the clear recognition of naternity: certainly the

females have no term for 'father.' It is noteworthy that the terminology for kinahip is strikingly meager. The moment are the only real weekers. The moscoiline discussifinit their activity to fighting and fishing. The matron exercises all authority is the fonce; but if there is a turneli she may invoke authority in the some; not it there is a turnist see may avenue the authority of the clan-mother, and in emergencies the women appeal for executive aid, but not for judicative con-eration, to their brothers. The men take little part in the regulation of personal conduct, but tacitly accept the de-cision of the mother or clan-mother. Make chiefs are elected, custon of the mother of coan-mother. Since closes are elected, mainly for leadership in war, but they are also supposed to control the weather. Since, however, all magical powers are considered to reside in the women, and the matrons are the 'shamans,' one of the main considerations in the election of a chief is the marical powers of his practical wife. He is a a coper is the inagent powers or mr principals who homeless potentiate sojourning like the rest of his fellows in such huts as his wives may erect, and wandering with the season at the whim of the women: for all the movements of scation at the warm on one women; for me the toroname or the tribe and of the clans are determined by the women, who also exercise the formal legislative and judicative functions, and hold their own councils besides taking part prominently in the tribel councils of war. A man generally marries all merly, when the numbers of the men had not been so reduced by warfare as they are now, all the brothers of a family were also conjurally bound to all the sisters of another. The renspective bridegroom is subjected to the most elaborate tests The rule that the wife remains after her marriage in her

the time to the wine treatment acres are makinged in the taken up his redshence there, or, as we may call the arrange-ment, "mattificial marriage," was as general in Central and South Americas as the morthers pottino of the collection. Among the Carifhean races of the West Indian Islands, reports an old observer, "the women mover upit their interfer houses after marriage." The men might have six or seven where their who their tearlies in various places, and they were bridge with their tearlies in various places, and they were bridge with their tearlies in various places, and they

which does in term. In model Merica, smoogh the blanch of the country of the period of the country of the period o

wherever the dearns in death." Meditional Immune was controlled to the control of the Collect, Patter Gill sport. These swares have an extremely strong control. The stronger have an extremely strong control. The hard the collection of the collection of the collection has been found that a strong their self-je to being recognic to how how. The standard has been always and all he belongings. He stronger has been always and the collection of the little deposition of the little of the little deposition of the little of little deposition of the little of just precision at the present day among all the office of the precision at the present day among all the office of the precision at the present day among all the office of the just precision of the little day and present the little of the little day and precision of the little day and present the stronger little day and present the stronger little and present the stronger little day and stronger little day stronger little day stronger little day stronger The head of the family for whom he is bound to work and whom he obeys is not his own father, but his wife's. When the family of the young couple becomes too large to be conveniently housed underneath the roof of the father-in-law the young husband builds a house for himself by the side of

The Tupi tribes of Brazil, who constituted the hulk of the the Caribs, who were probably identical with them in race. "A son-in-law passed over from his own family to that of his father-in-law, and became a member of it, and he was soder the obligation to accompany him in war." The traditions sentiment in that respect among the Tupis of northern Brasil is thus illustrated by an early missionary. A young Tupi maiden having married a Christian convert, the latter desired to remove to a mission farther south in order to assist in the to remove to a mission farther south in order to assist in the spread of the Gospel. But the young weman would not hear of it. "You know very well," she remonstrated, "that my father's garden requires cultivation, and that he is short of victuals. Do you not know that he has given me to you ao condition that you should assist him and provide for his old age? If you wish to ahandon him, I for my part will remain with him." The same customs are observed at the present day among the Caraias, a tribe of the same stock. The only smoog the Cartags, it there or me same stock. He weemes own the bouses and all their contents, and also the canoes; their hushands merely "stay with them." It appears that is early days it was quite inconcrivable to the Borors that a woman should leave ber tible; rather than part with her, the members of her clan would all follow her if the "par taken away. "This nation," says an old Spanish writer "has a very strange custom, which I do not think will be found in any other nation of the world, and it is this, when the Portuguese take some woman, even if it be quite a young nirl, of the Bororo nation, all her relatives come of their on free will to serve the Portuguese who has the girl in his ho-and they continue to serve him all their lives as slaves."

The Gunyurus, the most important among the tribes of

the interior, in the region of the Gran Chaco, had similar custerrs. "The man goes to dwell in the bouse of the womi terms. "The man goes to ewell in the house of the woman, leaving behind him in his Wilage his home, family and pos-sessions. If he be a chief or a man of wealth and consequence, he gives his wife his horses, soldiers, and prisoners. As this marrings to only of short duration, there is no community of goods, and after separating, the bushand returns to his own goods, and after separating, the missions returns to me were family and tribe. In consequence of this mode of marriage, the men of these tribes seldem have any permanent abode, for many marriages are contracted with distant tribes, the men of Albuqueque, for instance, intermarrying with the near the country of the Spaniards; and the men from those places also marry with the women of the first-named villages, which marriages are very transient. As the husband always so man has a fixed and permanent place of reddence. When the men, passing through some remote village, take a wife, the wife whom they have left behind also gets married again; if the busband returns and both are agreeable, they join again, or he finds some other companion." Matrilocal marriage was the general rule among the tribes of the Gran Chaco. Thus among the Mhayas, the husband "shandoned his parents and his belonzines and went to reside with the family of his wife." Among the Terenos, "the husband always resides with his wife's farmly." Among the Fuegians, the men "usually live for a long time with the parents of their wives"; and some-

los a long three with the parents of their wiews", and somesizes they creatism with them permanently: In Africa the rule that the weren termin after marriage in their own family is found to be strictly observed among behavior of the most primitive and backward peoples and among the most shaumed rares of latt continent. The new almost extendligations of South Africa let a normalic life in small groups, or clare. "Whet the Consent of one of the older women, a man stached binself to a wandering troop and became the partner of one or more of the women, providing the group lists which he was adopted with the products of his classe. When caused no do not before adultation, he association was desired, and he joined some other hand, where he found no wives. The same nit was observed mong the Bassatos, among th

the hirdge-group goes to live in the board of his wife, and the stress up househouse for hisself. Among the Coulsers, man, we are stall, "his no hours," he shope by term in the marine group and the Board of the Zhoulet eight marinege group groups of the Board of the Zhoulet eight at their wings. He has to perform certain terviers for it at their wings. He has to perform certain terviers for it at their wings. He has to perform certain terviers for it with the horse in a heeping to revel supplied with the stress of the stress of the stress of the stress of the stress that the stress in a heeping part and graphed with the stress that the stress is a heeping part and graphed with the stress that the stress is a heat possible, as parting the form which the stress is a heat possible, as parting the form when the stress is the stress in the stress of the stress when the stress is the stress in the stress is the stress when the stress is the stress is the stress in the stress is the stress that the stress is the stress in the stress is the stress in the stress that the stress is the stress in the stress is the stress in the stress that the stress is the stress in the stress is the stress in the stress in the stress that the stress is the stress in the stress is the stress in the stress in the stress that the stress is the stress in the stress is the stress in the stress in the stress that the stress is the stress in the stress in the stress in the stress is the stress in the stress in the stress in the stress is the stress in the stress in the stress in the stress in the stress is the stress in the stress

Addies in Keeper III matring the runs invest by The and mother, leaves the own loose and country, and goes to unity with his best of the tribes of noutron lyons and with the colls." With all the tribes of noutron lyons are proposed to the colls. The matrings of the fight, amongst the people, "which manditional provider and upsaid worker all people is the colls." The manufacture of the colls o

whither the humbard has to follow her. Among the Blackmidt he must like from the to the years with his parasite-leave, which parents-leave, the following the strength of the parasite leave, which parents. Among the Warend, "when a non-marked homes her her attached to that of the finither, or a contact has been as the strength of the

Among the printitive Pygnalias of the Cingge forest with dissipliest continue on after they are married to live with their priests, and the same-lived, possing even to the group the orders of their further-lived." The rule that the women even lived to the content of the citizen of the Cingge. This counter that the women or the Cingge. This counter that Rulewind Schaller You I all there, and stays with the ran long us be wishes. After a while, there, and stays with the ran long us be wishes. After a while, when the decime a charge, in good to another level, where the same extrangement is repeated. Smiller excellents are controlled and the controlled of the controlled of the controlled of the same extrangement is repeated. Smiller excellents are controlled and the controlled of the controlled of the controlled of the same extrangement is repeated.

Throughout the vast region which extends south of the Sihard desert, from the Atlantic to the Nike, and includes the countries new known as Nigeria and the Prench Sodan, the oscill constitution of the various native races appears to have socill constitution of the various native races appears to have through the women and property being transmitted by a mation of the women and property being transmitted by a few to the children of this stort. The tauge of mutifocal marsing also is prevalent in every part of that region, though a the persont day the usual branking down of old customs is

favour of patriarchal usages is taking place. To Northern Nigeria, among the Koon, the women continue to live in their own homes, but instead of being visited by their husbands, it is they who visit the men at night. Among the Kilba of the same region, the wife returns bome after the birth of her first child, and remains there for at least three years; the Birst Child, Mix examine more to at root to with the child lives with his mother's people until it grows up. Similarly among the Fulani, "the husband goes to live with his wife, not the wife with her busband. The first-born soe of a Fulani always lives with his mother's kinsfelt till his father dies." In the Nioro district of the French Sudan well-to-de families geoerally refuse to allow their daughters to leave their home, the husbands come and reside with them. Among the Barabra of Nubia, after the marriage negotiations are concluded, a house is built for the course in the courtyard of the bride's home. Among the natives of the large region of Darfur, in the Egyptian Sudae, the husband comes and lives with his wife's people, and during the first year of marriage is resurded as their suest, the wife's father defraying all the expenses of the country. The husband may after a time set up a bousehold of his own, but never until be has a family of two or three children; should be suggest doing so before that time, his indiscretion is regarded as a justifiable ground for divorce. Indeed, the women are extremely reluctant to leave their natal home at any time. It is regarded as highly inproper for the marriage to be consummated anywhere but is the wife's home.

The same usages which obtain amongst the Pygmins and the semi-extinate primitive arous of Africa are than universal P₁ in time-housered amongst the white rates of Northern Africa who over highalt the Subarn region. Special interest stateds to the social and cultural bistory of those races; for, according to a view which is held by some of the rance elment antimous to a view which is held by some of the most enfluent antimous graph of the second of the control of the property to gain increasing support with each nections of our houserfelgs, those populations are the distort expensionally of the recombination of the property of th

sucen, ladd there the first foundations of Western civilassion. The Eerhers of Algeria and Tunish suce to a large extent anispord Maulin customs and are now thoroughly sprintershal in other social opposition, but there is the which withborn in the state of the contrastation, but those these which withborn are known as Tuning (ships.; Tangi), have preserved both their ancient insugarea and their social constitution. "Better society," says Renas, "in nought dots but an example that has survived until to our time of an acient type of society which formerly ownered the whole of the weld before the administration."

Among the Tuareg the woman "does not leave her dwell-ing-place to follow her bushand, but he must come to her in ber own village." "The relations of man and wife in Abeer (or Air, one of the chief centres of the Targi population of the Bahara) are curious if not extraordinary," says Mr. J. Richaution. "A woman never leaves the home of her father.
When a man marries a woman he remains with her a few
wreks and then, if he will not take up his residence in the town or village of his wife, he must return to his own place without her. When the husbands visit them they give them something to est, and they remain a few days or weeks, and again depart to their own native town, leaving the wife with or three wives, and so are constantly in motion, first going to visit one wife and then another." Descent, among the Tusittion of his mother; a man's property and titles are handed down not to his children, but to his sister's children. They regard themselves, as we do, as descended from the first woman, Eve, but in their case there is no Adam. Their ac-centors in Roman times, the Numidians, had the same customs. They were named after their mothers; 'mus' means 'son of,' and the son of Gula was called Maxinissa, that is,

"Son of Issa." His sons were Misagenes, Micipsa. Mar lugartha was the son of a slave woman, and therefore bo father's name, but his sons were called after their mothers. The women retain complete control of their property after marriage, and are not obliged to contribute towards the hasmarriage, and are not obliged to contribute towards the has-band's household expenses, need to they consent to do as Each is thus economically quite independent. Most of the property is accumulated in the hands of the women. An old German poet who accompanied some crussding expedition mustices that in Tunis "It is the women and not the mean who berit property." The matriarchal character of Targi so-ety was noticed by the first traveller who described them is odern times, the Arah Ibn Batuts. "The women," he says, soorn times, the examination facultation - The women, he says, are exceedingly beautiful, and they are of more consequent has the men. The character of these people is indeed trange, for they are quite impervious to jealousy. None is amed after his father, but each derives his descent from his cle on the mother's side. Only a man's sister's children is nucle on the mother's side. Only a man's sister's conversam-neeft from him, to the exclusion of his own children. . . . As eggards the women, they are not timid in the presence of mes, tor do they cover their faces with a veil, although they are sealous at their prayers. Whose wishes to marry any of then may do so, but the women do not follow their husbands, and hould any of them wish to do so, her relatives would per

The position which women occupy among the Berber races of the Sahara has been commented on by every traveller Among the Berber tribes of Morocco "the independence of the women is a cause of scandal." The girls marry whom they please without consulting anyone, and the alliance is of icially promulgated by the amouncement that "So-and-so, daughter of So-and-so, has taken Such-a-one as her husbar, I In the Tibbu country, in the Eastern Sabara "it is man and his mistress, and not woman and her master." The This ladies do not even allow their spouses to enter the bouse with out previously sending word to announce their visit. The women transact all the trade and manage all affairs. "The Tibbu women, indeed, are everything and their men nothing
—idling and leurging their time, and kicked shout by their when as a many former of motivy. The weene multisks me man are not realized, and of them had been man are not realized, and of them had been man are not realized with them. In the contribution of the contri

In Many non, which has specific or the what addition, and in the companion of the companion

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og dynasty (1368-1643) had noted that among the Malays Malays. The Rajaks of Menangkuhan were once so over Sumatra, and work known as the Mala Raja de Ring of Kings. In the year 1160 men from Menang migrated across the straits and founded the city of pore; and at the present day the inhabitant of the Semblian State, in the Malay Penimusia, still call then Orang Menangkuhan, the Men of Menangkuhan secluded highlands of Fudang, the Menangkuhan continues present and the present modified to this day the original social ties preserve unmofilled to this day the original social. ties preserve ummodified to this day the original social consti-tution and customs of the race. Tylor thus paraphrases from the account of them given by the DuckS Civitedle, Verlevit Fiscolas: "The taxweller, following the narrow galak among an extraction of the constitution of the constitution of the bases almost hidden among the follogs. Built so possi-adorned with carved and coloured wondown and beautify thistched, these houses displicate themselves into harrack-life errow of dwellings coccupied, it may be, by over a hundred ross of dreatings excepted, it may be, by were a hundre people, forming a Standard, or Methoderbook consisting of the did house author and har faces conducts in the feath. For the did house such are all the feath of the feath of the violent, meaning their bladder-steps, looks in a tree of the down of the represent dwellings, be may see search beyond the fame and very Richly the latter, who may be fould and very Richly the latter, who may be fould as the mid-sal very Richly the latter, who may be fould as the of search in his wide in free join. He is a kindly bushead be in much to the contract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract of the contract of the con-tract of the contract his binders with Even the willing from their home. In the fine of the control of the husbands walk across the village from their homes to

The original archaic Malay populations thus present a more primitive from the martillocal marriage institutions which are prevalent among the whole Malay mee. In warious hanches of that noor, and often, landed, in the same discovery conceivable transition between the primitive "Mother very conceivable transition between the primitive "for the property of the Mennaglaban and the partiarchal form of muritage of Islam where a man has full 'partia patents' over the dictioner may be observed. In the facingripi district of North

local of the Messangi labas and the patriarchal form of mringe of Islam where a man has full justia potestar 'ever children may be observed. In the Indraghri district of No Sometra the same unconfiding naturational origination inmd as in Pidatag highlands. Among the Orang Marasia are divided in the circled regramment class, both the host are divided into a circled regramment class, both the Pidatag of the Company of the Company of the Company of the Company and the Company and the Company and the Company to the

the Orang Mannay there exists no relationably between a fither and his children; the latter inherit from their mother's houther. In the Tiga Leverug district husband and wife daously live together, but their house is the wife; he had not over his children, who do not inherit from him, but from their cured his children, who do not inherit from him, but from their uncle. Similar usespace are found among the Malays of Tapeng and Siak. The wives never leave their native village, while their husbands come over from nother willage and place while their husbands come over from nother willage and place

The same rules which most the original social organise tion of the Malays olatin among the very printive; most which inshift the almost inaccessible forests of Eastern Semitra. Among the Sala, firthal organisation is "wisely am abode for a longer or shorter time in the house of a woman." "The woman can simply send away the ruleshooks, bous children, and familiture remain in every case the property of the woman." The man, too, can go sany whose he chooses, hat he is chilged to refund the expenses incurred for his mainriance of the salary of the salary can be supported to The creations of the Malay race have genered with it year of

the mainland. "In Negri Sembilan, land tenure, contract and succession to property are still governed mainly by the matriarchai law of Mecongskahara." "A man marrying into another tribe becomes a member of it; the children also belong to the tribe of the woman."

In Borneo, among both Land: and Sea-Doyaka, it is the rule that the brashend takes up his residence with the family of his write; often he is merely a visitor there. To this rule here are but for encopions, a when, owine to be large numerous commodate the husband, or when he is the only support of accommodate the husband, or when he is the only support of again relatives. Thus is British North Borneo "effect must riage the bridgegoom becomes the Regentan of his write family, dwelling in his faster-in-daw's bouse for at less family, dwelling in his faster-in-daw's bouse for at less family, dwelling in his faster-in-daw's bouse for at less family, dwelling the significant of the significant

nic months, but in districts such as Tuans and Pape, where the common village house has been subhished, be is illustred to more at little house house has been subhished, be it is littlewed to more after the period and huild a house of his own." In the Keryan and Kayan tribes the husband takes up his residence in the same room as his wife's people; he does not take his wife to his own home until his father dies, or a new house is built. If the woman he oft noble hirth she never in any cir-cumstances leaves her home for that of her bushand.

constances leaves her home for that of her bushami.

But the Billiggine Mersels it was the greater antive caretings, their bushami, belief in the state of the

clm and not with his own.

The natives of the Micronesian region, the Carolines with the exception of Yap, the Marshill, Mortlock, Pelew, and Gibbert Islands, are matriarchal in their social organisation. Thus in the Pelew Islands "the meaning of the family is different from our cooception, and has reference to fermale descent," the head of the family is the oldest female, 'utiliaid as bluy, the 'Mother of the family,' and the head of each district is 'adhalal a pelu,' the 'Mother of the Land'; all landed property is in the hunds of the women, and a man's property goes not to his som, but to his sister's children. Marriage is throughout the region essentially matrilocal, although the rule may in some islands not be strictly adhered to when inconven-ient. In the Pelew Islands a men is under the obligation to reside at least for a time in his wife's home, and she may not be confined anywhere else. In Ponagé matrilocal marriage is the rule. In Yap a man visits his wives in their various bonnes.

In the Gilbert Islands, 'son marriage a man always removes to the house of his wife. If he marries the eldest daughter, her parents give up the horse to her and huild themselves a new house in the neighbourhood." In the Mortleck Islands the huband has his field in one part of the reef and passes hatchwards and forwards across the lagoon, to and from his wife's home in another part, lending a hand to the cultivation of her

Similarly in the western islands of Torres Straits, when matridical marriage is the rule, it is common for man be marry in another island and to divide their time between their own plantation and that of their vife, creating hackwards and forwards at different sensors of the year between the rule islands. If the bashand, in later life, settled owns in a more permanent manner, it is usually in the home of his wife. A xyre stilling ratio of those is found amount the rule was

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A very similar state of things is found amongst the subset.

See Galactic in North region. A most is sainly state in some manifoliousless efficient in think, and districts with me to make a subset.

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of these women, they belong to the town and tribe of their mother, to that you have no chaffers at all is A, and your line is extinct in your own town. But if you have a latter, and a sun marries her, be does not take he away to his own town. Her bouse is habit near yours in A, and her chaffers are not life bouse is high near yours in A, and her chaffers are not yours. Thus your own chiffers no pot other tribes, but your safet's children come to yours." Matrical marriage would thus appear to be the typical native usage in most parts of

when the presence of the presentation of the presentation

interest to the time house.

In New Zealind ayoung man on marriage "continued to live with his father-in-law, being looked upon as one of the tittle, or happ," to which his wide belonged, and in case of the relative or happ, "to which his wide belonged, and in case of the relative of the relative of the relative or his relative or the relative of the relative or the relative of the relative or her relative or h

relatives, the husbands visiting their wives from the In Samoa likewise it was usual for the husband to abode in the home of his wife. He became an absoslave to his mother-in-law. In the Ellice Islands a lived with his wife's mother until the combined in wife were a chief's daughter, it was compulsory th band should take up his domicile in her bone; it

band should take up his domicile in her beone; his children belonged to her clan, and both they and their fasher werk under the obligation to fight with the mother's clan, even against that of the husband's fasher. In the Nicober Islands' until he morries, a man consider In the Nicober Islands' until he morries, a man consider himself a merher of his fasher-in-law, and he he-cowen he calls himself the son of his fasher-in-law, and he he-comes a member of his wife's lawfly, leaving the bouse of his comes a memoer of any wise's tarray, leaving the nouse of a parents, or even the village, if the woman dwells elsewhere Among the Ainu of Japan, one of the most primitive rat of Asia, the native usaire it for the women to remain in the

of Ania, for antive usage if for the vennes to remain in their own home, and for their humbards to follow them, then, then you will not the present day, where contains with the Japanese is closest, as wereast may suremittee join her humbards in his home attempts once years, but sever before the hirst of a child. According terms of the present the present present the present present the p which has not come under Japanese influence, the primitive customs are regularly maintained; a man does not live with

Among all the peoples of northern and of central Asia no custom is more persistently and strictly observed than that which requires the bridegroom to reside for a more or less learned needed in his wife's family or that the bride after a short retidence with her husband shall return for a newleaged period to her own home. Those customs, which are similar to the practices now otherwed in some parts of New transition from recent matricked to particular uses, suggest tast they are survivals of a time when marriage throughout those parts of Asia was also persummently matricked. And that inference is confirmed when it is found that samong serv-ord of them this is, in fact, the case. At the persent day the end of them this is, is fact, the case. At the present day the Vidual, the most summerous and videopread of chose Siberian ranes, with their wives for several years in their homes, and with their wives for several years in their homes, and up. Travelling in their country in the eighteenth century, the French consults agent Lesseps, thus described their prac-tice "Polypumy is so social institution amongst them. Being chilged to make frequent journeys from place to place, they have a write in each of the places where they step, and they have a wide in each of the piaces where they stay, and they never guther them together in one bone." "Each wide of a polygynous Yakut," says Troshchaneki, "lived separately with her children, and relations and cuttle; during the fre-quent absence of feer husband she was actually the head of the family." Among the Chulchi of the extreme northeast the family." Among the Caulchi of the extreme northeast of Asia, every man, no matter how rich he may be, is obliged to take up his residence for a considerable time, often for everal years, during which he beggets a considerable family, with his wife's people; at times he becomes a permanent mem-ber of it. In the neighbouring Aleutian Islands, wives reher of it. In the mighbouring Aberdian Bilands, wives re-mained for at least once two pursa in the rarriagies in their own hours, and never in my chromatonace left it until they had a manner of Eumobian Land a must be fit until they had a marker of Eumobian Land a must be free highly to the up-ble residence in his wide's home and to serve her family in the crossisty of a state for from once to ten spars, after that periods crossisty of a state for from once to ten spars, after that periods to the state of the state of the state of the state of the lever his new. It was usual to marry all the states of the family, or several contine. Among the Korynkil Riverdie the young bushood was colleged to take up his residence in the home of his wite, where he might remain few or true yours.

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ne customs obtain among the Yukaghir; the heide-accepted by the bride's father only on condition, the leanely declares, that "he will stay with me till the en-ie, till death." The husband frequently succeeds he of my life, ill death." The humand frequently succeeds he that the lates he also he had of the bone. Among the Tungen like the lates he la eral times repeated until she finally settles down in her hus-band's home. We are definitely informed by Buryat tradi-tion that it was formerly the usage for the husband to take up tion that it was formerly the usage for the husband to take up that shock permanently in the home of his wife. Among the Samoyech the women return home after marriage, but only for a few week. The exciton that the hide should extern moon, it common among all the Tuxtur populations of Central was to the common among all the Tuxtur populations of Central Asia. She remains with her practices storations for a long as two years, and during that period her husband coll popy claim. destine visits to her during the night. Simular case observed in the Caucasia. Among the Chevours in never spends more than three days with her husba which she returns home and it secretly visited Among the Ossetes the wife returns to her own ho some months, and the husband must come and forms her once more.

In several parts of China are various aboriginal populations of non-Chinese race. One of those tribes, the Nue'Kun, is

said to be permanently ruled by a stoman, the supreme au-

beinty being contend to the format decorations of the region in both years of the procession of the region of the

coultre. In the fire completed right to us of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the contract of the contract of the contraction of the conmore advanced populations of Annam and Cambodia, where in the more conservative families the bridegroom is meetly But among the more unsophisticated tribes of northern Touis general and strictly observed. Thus among the Moi, the most important and numerous of those groups of tribes, "a girl who marries does not leave her parents; it is, on the contrary, the bushand who comes to dwell with his wife, unless be is rich enough to provide a slave as a compensation in be stead." The friels is taken on a visit of two or ten days as the boson of her father-in-law, but the marriage may not be the boson of her father-in-law, but the marriage may not be to the bride's home and settle them personnently. If, as is usual, there are several wives, they are commonly siters but if a wife is taken from another family, the abo re-mains in her own home, and the husband divides his time be tween the homes of his various wives. An arrangement may, however, be made, if the second wife is not in good circum-stances and has not a comfortable home, for the first wife to invite her to come and share her house with the husband and In Indie, in the Hills of Assam, are various tribes who, un-

disturbed by the tramps and drums of three conquests, have retained to this day a primitive social organisation, and still erect large standing stones like the menhirs of Brittany over their dead. In a Synteg household you will find an old crone who is the grandmother, or even perhaps the great-grandmother of the family, together with her grandchildren and great-grandchildren; but the busbands of the daughters on not there. They only visit their wives at night, and are known sousehold or visits it occasionally. He seems merely entertained to continue the family to which his wife belongs." In some Khasi tribes the bushands take up their abode with their wives, who termin under the same roof as their mothers and

narrange file carriage go to me ransmitted from mother to daughter, but of congest, not the eldest daughter, who gets and, in one tribe the whole, of the landed maternal clan which thus constitutes the soc peoples is called 'Mahari,' that is, 'Moth social organisation," says Sir Charles Lyall, social eggenesation," says for Charles Lyan, "presents one of the most perfect examples sills surviving of matriarchal insi-tutions carried out in a logical and thorough manner which to those accustomed to regard the status and authority of the inaber as the isoundation of society are exoceedingly remark-able. Not only is the mother the head and source and only able. Not only is the mother the head and source and only bond of mino of the family; in the most primitive parts of the hills, the Synteg country, she is the only owner of real property and through her alone is inheritance transmitted. The father has no kluship with his children, who belong to their mother's clan. The flut memorial stones which they set up to perpetuate the memory of the dead are called after the woman who represents the class, and the standing stones ranged behind them are dedicated to male kinsmus on the

The same expension in front mong other tibes of the region. The among the Goor "et is agreed but the region. The among the Goor "et is agreed but the woman complete the superior position. The humbard enters the remoture's mellow, and the children belong to be crim, and other the contract of the contract of the contract of the woman, and make are incopable of inheriting in their owe ment." The humbard takes up the shole within which in the some of her porents. Among the Lulmays, another tribe of the Khain and Jalatta Him, "the usual customs in regard on the Khain and Jalatta Him, "the usual customs in regard on her and take him to their house as nomber of their family," Lee displayed soft sharenings somether than of the mother."

mother's side."

Among the Kochs "the men are so gallant as to have made when all property to the women, who in return are most in testrious, weaving, spinning, browing, planting, sowing, in a rord doing all the work not above their strength. When a woman dies the family property goes to ber daughters, and when a man marries he lives with his wife's mother, obevious

Io Southero Iodia, on the Malahar coast, the famous Nay are constituted the aristocratic caste of the native Tamil pop-ulation. Among them no woman ever left her home to take up her residence with her husband. The family group, or clam, or, as it was called, the 'tarwad,' or 'Motherhood,' one stated "of all the descendants in the female line of a common female ancestor." The household was constituted by the mother and her children, sisters and hrothers; no husband frother sod her conserve, success rate mounts, are assessed formed part of it. The husbands were in the strictest sense visitors only, and so scrupalously was that position recognised that a Nayar husband would not even partake of food in the home of his wife, not being a member of it, but made a point of paying his visits after supper. At the present day the escential rule of matrilocal marriage continues to be so-hered to, and "ancient and aristocratic immilies still refuse to send their ladies out of the home." Throughout South Mal-abar and North Travancore it is exceptional for a woman to remove after marriage to her husband's home. In several of the instances ahave considered, marriage is

on permanently matrifocal, but the continued residence of the woman in her own home after marriage and the residence of the hushand with her family are limited to varying periods 4 months or years. Sometimes such atteousted matrilocal us-ages have dwindled down to a mrre ceremonial. Thus, in ages have dwindled down to a mere ceremonial. Thus, in the Pataoi States of the Malay Perinsula it is obligatory for a young cougle to spend the first fortnight of their married life in the wide's home. Since permanent residence of the wife io her mother's family was the original rule with the Malays, the obligation to remain there a fortnight after marriage can only be regarded as a ceremoial relia of the older usage. MATRIBUCAL MARRIAGE

When the same custom is found elsewhere, as, for instance, among the Kaduppattan of Cochin, the inference is probable that it derives from a similar original practice. Again, among the Baila of Rhodesia, a region where matrilocal marriage was once general, the wedding night is now spent by the newly married couple at the bridgeroom's house, but they proceed the next day to the wife's bone, and after a ceremony in which the bridegroom casts a spear in the ground before his wife, they remain there two nights. Among the Kagoro of Nigeria the bride and bridegroom spend their wedding night only at the house of the bride's purents. The same custom is atrictly observed by some tribes of Dardistan; but amongst others the prescriptive residence of the young couple in the bride's home extends to several months. Perhaps the most attenuated form of matrilocal customs is found among some of the tribes of Southern India. Among the Mappellas of Malabar, the bride and bridegroom, after the wedding core-Malabar, the brise and bridegroom, after the weomig circ-mony, are locked up together in a room in the bride's home "for a few moments." The marriage is supposed to be con-summatted; but, as a matter of fact, the custom is purely rit-ual. Among the Wends the bridegroom spends the wedding night at the bride's house; before doing so he bids an unnecessarily solemn farewell to his family. As with most other primal institutions of human society an attenuated relic of matrilocal marriage survives in our own usages as the custom of partaking of the wedding lunch at the hride's house; the hridegroom thus begins his married life as a guest of his wife's

In those instances the vestigial matrilecal usages are but supply ceremonality particles which cannot sever any practical object, and have interly a sentimental value. In other incomparison, and have interly a sentimental value, in other interaction of the control of the control of the control of the by alternating residences of the couple in the home of the by alternating residences of the couple in the home of the bushand and of the write respectively, or by a return of the strike to her own home for a shorter or longer period, and by request prolonged visits to her family. The usage of

roving the wife to the home of her husband has evidently in into ving use whe to the force of a primary principle, and has one instances not the force of a primary principle, and has of yet become fully established as such. In many parts of frica, as in other uncultured societies, even where the wife brought to her bushand's home, the connexion with her own custom which is very injurious to good understanding and stability in marriage is the habit which the women have of galastry in marrage is one must watch the women neve to ing back to their family on the least occasion. If she is Hisposed, the woman says: 'I am going home.' If a feast is id by her pecole, she says: 'I am going home.' And those esidences, often very prolonged, demoralise the poor bus-and, who is left alone. But he is powerless to alter things:

In many other instances partial matrilocal marriage, lim ed to a period of months or of years, is scarcely distinguish sted to a period of months of of years, as scarcely castinguise sable from what is termed 'marriage by service,' in which the beidegroom gives his services for a stipulated period in con-sidention of being afterwards permitted to remove his wile from the parents' bome to one of his own. All martillocal mar-riage is, in a sense, 'marriage by service,' for the association of the bushand with the wife's family is generally conditions on his contributing bis labour towards their maintenance and also on bis fighting on their behalf, even against his own also on bis highting on their behall, even against his own people, should occasion arise, and the association continues only so long as he fulfils those obligations. The practice of 'marriage by service,' in the relatively small number of in-stances where it is associated with 'marriage by purchase,' and where services for a given period are tendered in place of such payment, is clearly an adaptation of more ancient usages to conditions and transactions which are foreign to the con-stitution of primitive society. It is nowhere found except where permanent matrilocal marriage also is still customary, or is known to have formerly been the general usage. Taxa. in reference to the tribes of Assam, where not marriage but the most complete matriarchal

the totals, is among the Khali, the Gares, the Kode has been been considered as the control of t the mixed and permanent materials cances that integrals cannot that the control of the Tables. The control of the Tables cannot be control of the Tables cannot be control or the tables cannot be control or permanent to the control or permanent cannot be control or permanent cannot canno

tandings. Far from the relation between the husband and the standings. Far from the relation netween the nussiand and the wife's family terminating after the kitch of a olid, it was, on the contrary, conferred, and in fact only began, after that event. The traveller Henry, who knew the Iroquicé, as well as many other tribes, intimately, states that a woman never left her parents' home till after the death of her mother. In iett aer parents' home till atter the death of ter mother. It cam be readily understood that where the 'home' meedy con-sists of a leather tent, considerations of convenience would generally lend, when the family increased, to the erection of a separate wigaware, but this in no way affected the constitu-tion of the social group, and there is no evidence that in any circumstances a woman left her clan to join that of her hus-band. So likewise in many instances where we are told that after a number of years the husband removes his wife to a home of his own, this does not necessarily mean that he takes her away to his own people, but that, owing to the increase are away to his own people, but that, owing to the interess in the family, it is found convenient to hulid a separate dwell-ing, often adjoining her parental home. The parallel of the marriage of Jacob, which caused missionaries who detected a similarity between the customs of the North American In-lians and those of the ancient Hebrews to take a misleading view of the marriage customs of the former, is itself not an example of the commutation by services of a payment enti-tling the husband to remove his wives, for, on the contrary, the iblical narrative expressly tells us that Jacob's father-in-law nied that he had any such right, even after twenty

The determination of the dwelling-place by the female is, e saw, the natural consequence of biological facts, and is in ale among animals; it is the female, and not the male, whooses a suitable lair or shelter for the rearing of her brood, of the male accommodates hinself to those requirements. and when associating with the female seeks her in her abode.

All animals may be said to be, in so far as they form sexual sociations, matrilocal in their bahits. It is thence natural to infer that the habits of primitive humanity were the same.

That this inference is correct is proved by a social fact to 1

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which there are no exceptions. Whenever a man remu dure invariably involves a compact or transaction whereby such a transfer is sanctioned by the woman's family; that sanction is obtained in all but some of the highest phases of sanction is obtained in all but some of the bighest phases of culture by bestoring upon them a compensation or consideration. Another woman may be given in exchange, or more usually some form of payment is made upon which the per-mission to remove the woman depends. Such a transaction, however simple, postulates a certain degree of cultural dehowever shape, possibles as certain legarer of critical few supported and settle organization; it would be the out of the supported and settle organization; it would be to see a first be-super and stability. But there must have been at the when our rearrant hansoning officient to little international and was recreased in the contraction of the contraction of the con-struction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the con-traction of the contraction of the contraction of the decision and traction of the contraction of the con-traction of the contraction of the contraction of the decision and traction of the contraction of the con-traction of the contraction of the special contraction of the contraction of the con-traction of the contraction of the contraction of the special contraction of the contraction of the con-traction of the contraction of the contraction of the special contraction of the contraction of the contraction of the special contraction of the contraction of the contraction of the special contraction of the contraction of the contraction of the special contraction of the contraction of the contraction of the special contraction of the contraction of the contraction of the special contraction of the contraction of the contraction of the special contraction of the contraction o village, there is then no question of payment. Similarly the Kei Islands navment of a bride-price is a late innova the Kei Islands payment of a bride-price is a late innovation introduced by latin, which entitles a man to remove his wite introduced by latin, which entitles a man to remove his wite there is, however, no bits whatever to bit marying ker, ket there is, however, no bits whatever to bit marying ker, ket the woman remains he he broad and the children are counted as members of beer family. The same conditions obtain some the Adiron of Burn. The patitional farm of mainrings among the Adiron of Burn. The patitional farm of mainrings into a strangement whereby a man went to live with his wife land arrangement whereby a man went to live with his wife people. If that he is on, and if it cannot be supposed that early

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humanity emerging from an animal state began at once to enter into claborate commercial transactives to form sexual unions, there is no alternative but to conclude that the practice of matrilocal marriage was the original form of marriage union, and is coeval with the origin of humanity.

. WARRER

THE MATERNAL CLAN

The cosmo framifical naturing is not as indeed suggestion for the same summer as with the postiles of aparticular more in the same summer as with the postiles of aparticular suggestion constitutes to take only the same share as well relation, which the practice states to explore constitutes that may be a support of the same of the same of the same states as the same state

Ablumph in most instances or startifucial marriage the basband is expected to cuntribute his services to the support and protection of his wife's family, those functions are not indisposable to the existence of the materian family. They are already provided for by the male members of trust family. The husband's reviews are not, accordingly, bestored upon law wise and his children; it is not 'his! family which he belps to support, but his wide's family, anong he North Amerlean Indiana, for example, the habitual practice was for the husband to hand over the wides of the produce of his thates to his visit. Such theremon distributed the prestar position for the distributed by the principle of the distributed by the distributed his visit of the distributed by the distributed by the distributed of the distributed by the distributed

The position of the richest bendire of the seema, and used for delibers, in we show and ordinoperal classes of the delibers, in we show and ordinoperal classes of the delibers, in we show and ordinoperal classes of the delibers, and the control of the critical control of the critical classes obtained to the control of t

and the second of the second o inher has no ambority whatever over them. Or again in West Africa, somegin Haghway, "the inher's responsibility as regards authority over his own children is very hight. The readju responsible made relative is the muther's elient her harder. The readju responsible made relative is the muther's elient her harder. bey, to him and the mother must the present be taken within its exacted on the marriage of a girl; and should the mother die, an him and not on the father lies the responsibility of restring the children; they go to his boose, and he treats and regards the children; they go to his house, and he treats and regards them as nestere and dearer to himself than his own children, and at his death, they become his heirs." Among the Aleuts, according to Ventaminolf, the father had nothing whatever to do with the hringing up of his wife's children; it was her brother who looked after his sister's children of both sexes,

brother who looked after his sitter's children of both seess, and resered them. In Melaness' n'the closest relationship, according to the native customs, is that which exists between the sixter's son out the mother's brother, because the mother who transmits the kinship is not able to render the services which a man can give. A man's sons are not of his own kin, though he acts a father's part to them, but the tie between his sixter's children and binned! has the strength of the tradi-

tional bond of all native society, that of kinship through the common one of an native secrety, that or kinesup tracups are mother. The youth, as to begin so ford social lites, locals to his mother's brother as to the male representative of his kin. It is a matter of course that the nephew should look to his mother's brother for help of every kind, and the sucie should look upon his sister's son as his special care; the closuress of his relation is fundamental." The mother's broth nother writer, "takes the chief place in the Melanes fly, and the parents fall into the hackground before him. The children belong neither to the father nor to the mother, but to the mother's brother or to her nearest kinsman. The and to the mother's involved or to her neathest kinsman. The maternal world has the full right to dispose of his nephews and nicces. When the children are grown higger they leave their father and mother and go to their 'matusana.' They live in his house and work for him. They have every motive to stand on a good footing with him, for they look to him entirely and are dependent on him. On the death of the matuana, it is not his own children but his nephews who come forward as his heirs." The authority of the mother's brother in Melanesia, Professor Malinowski tells us, "though closely parallel to that of the father among ourselves, is not exactly identical with it. First of all his influence is introduced into the child's life much later than that of the European father. Then again, he never enters the intimacy of family life. . . Thus his power is exercised from a distance and it cannot become op-pressive in those small matters which are most it's some." That authority has reference rather to trihal matters than to family affairs. With the Melanesians, as with the majority of savages, masculine ancestry is naturally thought of as avances. alvages, machine and a Melanesian or an American Red-skin would never speak of 'our fathers,' but of 'our uncles,' When a Melanesian proselyte is employed by missionaries

to assist in instructing his fellow-natives, and be translat for them the Lord's Prayer, he does not say "Our Father whi art in heaven," but "Our Uncle which art in heaven." Me risage in most parts of Meknesia and in the Trohrinad I lands, the sociology of which has been so hrilliantly studie by Professor Malinowski, is patrilocal. The position occupied in those societies by the maternal uncle is thus a surviv-ius relic of a time when the usage of matribeal marriage still

In most societies where the matrilocal custom obtains the authority of her brother as of her mother. The rules which even the relation between a man and his mother-in-law in scullured societies appear to us so grotesque that we can accely contemplate them without a smile, but the well-sorm attitude of the savare towards his wife's mother is to

his anything but a laughing matter. It is one of the most constant rules in savage society that a man may not speak to, and generally may not even look upon, the mother of his wife, and the breach of this rule is regarded with as much horror as the breach of the rules against incestures union. A few examples will serve to recall the character of that sentiment In Australia, among the northern tribes, a man is warned

of the approach of his mother-in-law by the sound of a bull-tourer; and a native is said to have nearly died of fright be-cause the shudow of his mother-in-law fell on his legs while he lay asleep. "It was formerly death for a men to speak to his mother-in-law; however, in later times, the wretch who had committed this beinous crime was suffered to live, but he was severely reprimanded and banished from the camp." In Tasmania a native, being concerned about the attentions which a younger man was pering to his wife, hit upon the plan of betrothing his newly born daughter to the suspected rival; from that moment it became quite impossible for the lat-ter even to look at big future mother-in-law. He was this ain "a man must not speak to his mother-in-law. He not sin "a mish flust not speak to her, but most avoid her path; if he only must not speak to her, but must avoid her path; if he meets her suddestly be must hide, or if he has no time to hide his body, he must hide his face. What calamities would result from a man accidentally speaking to his mother-in-law, no native imagination has yet been found cound to concrive.

Suicide of one or of both would probably be the only course." In the Banks Islands "a man would not follow his mother-in-law along the beach nor she him, until the ride had washed out the footstane of the first traveller from the sand." The missionary van Hasselt relates that in Doreh, in New Guinen, where he conducted a school for native children, a little how of six suddenly fell to the floor during a leasun. "like a log of wood," and hid under the table. The reason, it was discovered was that he had seen the mother-in-law of his brother pass the school. The rele is as rigorous in Africa as in Australia and Melanesia. Thus among the Masai, if a man "trues ats mother-a-staw's hat, she retires into the in-mer compartment and sits on the bed while he remains in the outer compartment. Thus separated they may converte with each other." Generally, however, all speech between a man and his mother-in-law is strictly forbidden, and they may not look upon one another, but cover their faces when may not sook upon one another, not cover their taces when accidentally meeting. A missionary was once helding among the Ovaherero a great religious meeting which was attended by the chief and a large concourse of the people, among when was the prospective son-in-law of the chief. of the mother of the hride also made her a happeared that the mother of the brace also made ner appear-ance at the meeting. Immediately the young man fell flut one his face, and a number of anxious friends bestened to cover him completely with rurs and skins. There he lay perspiring and well-nigh suffocated during the whole of the proceedings, until the departure of the lady at the termina-tion of the function at last released him. Among the Baboloholo of the Congo, the ceremonial avoidance of a man, mother-in-law continues to be observed even after the death of his wife. The Indians of Vukatan believed that if a man were to meet his mother-in-law he could never beget children. Throughout North America, "none of their customs is more tenocious of life than this, and no family law more hinding." When travelling, or in an open camp, "the mother-in-law was afraid to raise her head or open her eyes, lest they should meet

member, "any Ceptals Bords, "was seeing a very depense Chiefelan Augule, mared Kas-Ferny, the was resarded a nose of the holdest and between men in the whole and the control of the control of the control of the members and the control of the control has been assessed as his limits." In polarity society those well-means implanted in human states, and as a categoriest, particular and the control of the particular and the control of the control of the control of the particular and the control of the control of

reakcasors to hide itself by luterowing in the ground. It is consistent to the control of the control of the control of the grantly applicable, that they attack a present degree of sancily to the prohibition referring to the mother-a-base not not be prohibition against locers. The control of the security views and in terms of our own fiets assaulaged and annualities. Of this critical section of the control of the suggestion that have born knowled there are pushed that the control of the control of the control of the control of the suggestion that have born knowled there are pushed about. Those well-next jobes, it is species probable, are the control of the c

but which is insusceptible of interpretation except in terms of the earliest conditions of human societies.

The suggestion has been frequently mode that the rules of mother-in-law avoidance are primarily intended to insure against the occurrence of improper intercourse between her

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and her son-in-law. But that hypothesis would seem to be and her sprimars. But that hypothesis would seem to be defailed; excluded by certain curious derivative practions found in several tribes. The inconveniences of carrying on strictly those elaborate precautions are so great that seem uncultured peoples, as, for instance, the Panmees, and the Ojihwa, have been led to discard them and to allow them to fall into disuse. Emancipation from those veratious observances has been in some instances attained in a different manner. Among the Navahos the rules of mother-in-han avoidance are as strict as anywhere; from the time of his marriage a Navaho can never look his mother-in-law in the face, else, he believes, he would grow blind. They came sect or sit in the same but; and shouts warning men and others, in law against accidentally meeting are said to be the commonest sounds in a Navaho camp. Indeed their name the commons somes in a variant camp. Indeed their matters for mather-in-law, 'doyshini,' means 'Sbe whom I may not see.' Those constant embarrasonents are, however, sometimes avoided by a Navaho by the simple expedient of marrying his mother-in-law 'pro forma' before he marries the ing its motier-in-taw pro forms before an marines use daughter; having thus made the formidable personage his wife all restrictions and terrors attaching to her status are removed. The Cherokees have hit upon the same plan of inding mother-in-law observances. Among the Caribs a nan might not look upon his mother-in-law and they carefully voided one another; unless, as was sometimes done, he arried both mother and daughter. The same solution has Wagogo and the Wahele of East Africa, with whom it is a rule that a man must cobabit with his future mother-in-law before he is allowed to marry the daughter. It appears faint clear that the tabus which can be legitimately evaded by marrying one's mother-in-law are not intended to sward against sexual relations with her, and are not the excession of any horror in respect of such relations; and in fact, alThe mother-in-law restrictions can, moreover, be com-muted by concillating the lady by means of presents. Thus matter oy conclinating the nazy by means of presents. In smoog the Akumha a man may, by making a persent of a go to his mother-in-law, obtain permission to enter her hat and by the fine when she is away; by means of a more liberal pre-rat, such as an own a number of hlankets, the ban may be norwed altogether. Among the Arapahos, all restrictions a Among the Dakota tribes, if a warrior brought to his mother-hi-law the scalp of a slain enemy and a rifle, the prohibition he law the scalp or a stane enemy and a time, use promisence against intercourse between them was from that moment abol-lished. That the supposed danger which those rules are, in their first intention, designed to obvitate comes from the mother-in-law and not from the sea-in-law is further shown by the circumstance that among some peoples, as among the Wazthe circumstance that among some peoples, as among the War-semings tribe of Central Australia, though a min may not go in a camp where his mother-in-law resides, she, on the other hand, and all the wife's relatives, are quite free to wish thin in his own camp. Among the Pangwe of Western Africa, on the other hand, the mother-in-law avoids meeting, not only her some in-law, but all his relatives, made and female. In New Britain a man will go miles out of his way to avoid m his mother-in-law; but should be render himself su his mother-in-taw; but should be reader himself gui-perjury, the punishment which is regarded as most su-is that he should go through the painful ordeal of sh lands with that lady. The idea underlying those observ is also enhibited in the forces which they assume in so-stances. Among the Banyaco of East Africa, for exstances. Among the Banyero of East Africa, for example, a man is not obliged to avoid meeting his mother-in-law, but it is absolutely essential for the son-in-law to kneel down and creatin in a reverential position for some time whenever and wherever he meets her." Again, among the Arasanasins of Chili there is no definite rule that a man shall avoid his mother-in-law, but it is a matter of etiquette that on the young couple's return from their honeymoon the hride's mother should pretend to be greatly offended with her son-in-

law, giving him the cold shoulder, affecting not to speak to

him and to turn her back on him, and adopting generally sulky attitude for shout a year. Among the Ossetes of the Caucaus a mus does not enter the house of his parents-in-law for two years after his narriage. But it is scarcely conceivable that the Ossete mother-in-law, who lives in senicevanue that the Usede mother-in-law, who lives in sens-Oriental section, is regarded as standing in danger of as-ceiving improper advances from her son-in-law. In those customs the mother-in-law does not appear in the character of a possible object of unlawfull desire, but as an effended per-sonage when it is needful to conciliate. And, in fact, among the Wakands of East Africa, the Rev. D. C. R. Scott informs us, "the children endeavour to best the breach between their father and their grandmother." In one instance at least, namely among the Modoc Indians of California, it serve scruminally the mane of avoiding her son-in-law: for according to Mr. Powers, a Modoc has a recognised right-which, it is to be hoped, is generally waived—to kill his mother-in-law with complete impunity should be happen to meet her. It is difficult to perceive any connection between such a strange form of the usage and the protection of the mother-in-law against possible improper advances.

The necessary necessary occupied in lower cultures by the

The peculiar position occupied in lower cultures by the mother-ind-was in the that occupied the he maternal used mother-ind-was in the that occupied the he maternal used. A man's mother-ind-was, and not his mother, is the fertilband of the group to which he statches hismed by matelead marriage. The husband is often a more or less scere visitor to his which group, and the relation is not flight. I knowledged until after the hirth of a child. With a number of peoples, in fact, he rules and erricitions which apply to served after the hirth of a child. The position which a magorous is marriaged in frequently described as the occupies in marriadoul marriage is frequently described as

served after the hirth of a child. The position which a ma-§ occupies in matrilocal marriage is frequently described as one of slavery to his mother-in-law. The whole of the social relations which necessarily result from the matrificeal form of marriage constitute a form of

from the matrilocal form of marriage constitute a form

secial organisation which is incompatible with the bypochesis that all human social groups arose out of the relations established in a partiarchal family round the authority of a interinstant male. That partiarchal family organisation, which insert hom in higher cultures, may be said to be conspicuous by its rating, if not by its alterney, to say be said on the conspicuous play its rating, if not by its alterney, as we pass from civilized societies to those phases of social development which may be supposed to approximate more desirely to the primitive consuprosed to the proposed to approximate more desirely to the primitive con-

diffuse of human society.

The secual marks of walkand, who, according to the hypothesis that the printitive human group was a partiactabl family marks to be the head of that group, is between the printitive human group was partiactabl family social conclination has remained unchanged, a stranger width it, and has aethies attabutely not exceeded power or protective functions in that group. Speaking of the natives of East Africa generally, Mr. Jostona says: Tow want of a better word. I must needs refer to the eages family, that my read ser will realist that the term in this connection is used to one.

we as less researchly different tens the contraction power in months or contraction power in months or contraction power in months of the contraction of the contract

not the parent of his children. The true family among the Aliadian only takes account of the utrine parentage. It is on the uterine family that the social organisation is hased. The member is called 'telcoo,' and it is the eldest 'eticoo' who is the real head of the family, whether it be a man or a auman." Among the Famil "each family includes members and the anticer's idee only; then the readers, set all the east of an idea of the control may be for fully; by on the for many the control may be for the control of the form and the control of the cont

the big of the control of the contro

fairs of the father's clas," says Mr. Bandelier, "did not con-cern his wife and children, whereas a neighbour might be a confidant in such matters. The mother, son and daughter spoke among themselves of matters of which the father was not entitled to know, and about which he scarcely felt enough curlosity to enquire." The children do not regard their curiosity to enquire." The children do not regard their faithers an articles by blood; I he require assistance they consider that "his people" should look after him. In the event of dispate, of hostificides between one chan and another, or construction of the control of the c wives did not hesitate to betray each other to death in the interests of their own families. Among the Godglies, we are again told in so many words, "what we cell the family rings become one of the family. . . . a wife does not enter into the family of her hawshard." "The Malaty family in the arrow sense of the word omeists solely of the mother with her children. The father does not belong to it." The Melco of New Guines Navae no word representing the site of a of of New Guines Navae no word representing the site of a of New Gumea "have no word representing the idea of a family." Speaking of the Kuni tribes of British New Guinea, another write says: "the family is non-existent, or nearlyso." The Fuegians "are devoid of all family bonds." It would thus appear that the group or association which was at one time supposed to be the original unit of human society is some what clusive in its more primitive stages.

water outsite in its more princine's suggest. Not only does not easily as a psychological, juridic, or social unit; it frequently does not exist as a physical association. It is common in princine society for husbands and wife not to live together. In Australia the women and the same have each their own can passible wile upin separately. "In all the Metanesius group it is the rule that there is in every village abuling of a public transfer where the mm eat 152

and spend their time." The women and the children live by themselves at home. Such is the rule, for example, in the Banks Islands, and in the New Hehrides; the sexes live entirely separate. In New Caledonia, "the wife does not live with her husband," "Domestic life does not exist"; men and women do not live under the same roof, and "one seldom and weatom up not five under the same root, and "one seldom sees men and women talking or sitting together. The women seem perfectly contented with the company of their own sex. The men are rarely seen in the company of the opposite sex." Slinilarly in British New Guinea, the huchard lives in the club-bouse of the men, and visits his wife only occasionally. chib-buse of the men, and visits his wife only occasionally, in Mote, for example, all the men, nurried and single, sleep in the common house. Every alight the husband leaves his place is taken by one of the unmarried men. Among the labate tribes of Datch New Guines "the lives of man and wife are entirely separate." In northern Papua a man as-sociates with other men, but not with his wife. A Sweelish traveller notes, an a remutable fort, that among the Mekes traveler notes, as a remarkante fact, that among the Mekeo family life is far more developed than in any other part of New Guinea which he visited, for husband and wife "sieen together in one house." In Hawaii, men and women did not live together; "the women lived almost entirely by them-selves: no social circle existed." In New Zealand husband and wife "behave to each other as if they were not at all related, and it not infrequently happens that they sleep in dilierent places before the termination of the first week of their marriage." In Tabiti, father, mother and children never assemble "as one social happy band"; family life is "quite unknown among them." In Raratonga, "a family, as the term signifies to an English ear, was not known." In beirs; the sexes live almost entirely separate; "there is no family life." Among the Andamanese the men and the women keep to themselves in parties of their own sex. Among the Orang Bidusanda tribes of Johore, the husband is no more than an "honoured guest" in the house of his wife. We have seen that his position is similar aroung the Message.

Allow Middays, the longest the marriage last, the sterr besuperated to the sterr between the same and the sterr bemost in enter absence of anything which may be called
more life. The Nayan bandsord in any termination of the sterring of th

In all North American Indian titles there was assessed you will all the second in the

similar customs obtained among the Purhlo Indians. Charm-ing descriptions of their family-life have been given, but those descriptions refer to the present day. "The separation of the sexes having been abolished during the Spanish times, the Pueblo Indian is to-day acquainted with bome life and the idea of the family." When the first Spanish padres came, the idea of the fallorate houses of the Indians occupied by the womeo and children only; the men did not dwell in them. Even after marriage they spent the eight in those singular constructions knows as 'kivas,' and called by the Spaniards 'estufas.' "The Pueblo Indians had, in fact, no home life." Among the Hopi "there exists no private family life in the sense in which we understand it." Among the Caribbean tribes, hushand and wife "do not live together as man and wife in the night, because they are persuaded that a child conceived in the night will be born blind; nor do they live together at any time, but occupy separate buts with a great stose between them, to which the woman goes to put the food she bas prepared for her husband." Among the Carajas of Brazil, a man's home was not with his wife and children, but with his sister and her children; he was regarded as a memwan no sister and not children; he was regarded as a mem-ber of her household, and not of that of his wife, whom be merely visited. Among the Uaupes of the upper Amazon basin a man and his wife lead separate existences during the day, and very seldom speed the whole night together. Among the Mundracus the mee all live and sleep in a common house apart from the women.

Io Africa, huband and wife do soit live tengther in the same but. "When the bushand has attained to a degree of prosperity that will enable thim to practice the polygony contant to his fixed, the several wives each have a separate but, though the variess devellings that go to make up the intuity densitied will be enclosed for a quadraguate or circuit ferose built of reach or eightunit grans. When the husband perspective of the containing the contraction of the protings one or two of the mate children, never do the wives or concedincs join in the repost." Among the Bassa Koms-

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of Nigeria, "hashand and wife do not live in the same house; but all the men live in one part of the village, and the women in another. The wife visits the husband occasionally, and vice versa." Among the Nuer of the Upper Nile, husband and wife live in different villages, and a common bousehold is never set up until the eldest child is able to walk. Among the Fan. the men live in the 'palaver house,' and the women the Fan, the men live in the 'palaver bouse,' and the women bring their meals to them there. "I should hesitate," says Miss Kingsley, "to call it a fully developed family." Among the Mumhake, a woman does not live in the same house as the Monthake, a voxum does not live in the same house as her houseau still the dialibers are able to walt. Among the Arnaha of the Upper Congs, the men and the women live in different villages at some distance from some another; and different villages at some distance from the control of the women and children. In Strenganhila, bushased and wife does not live under the same roof, and there is no common se-cial hile between the searce. Among the Flottenstet the women and the men did not smoothits, not feed entirely separate livers. Among the Zulsu, men and women are scarcely ever seen to-spective; if an ana and his wife are giving the same place, they do not walk together. Speaking of the Kaffars ge Dr. Fritsch says: "Family life, in our sense of the wo not be said to exist."

on be said to retain."

The properties of the respectful observation of or exaggration to these reports, and or offer has been squared by anthropologists to emphasis the fundy relations of the properties of the

vanced societies. That group was at one time supposed to have constituted the original germ of all social organisation. As an eightmenth-century writer elegantly put it, "The has-band and the wife of his bosom, whom love unites by the silten ties of matrimory, form the first society; this union is first founded on the call of nature, in mutual assistance, and the sweet hopes of seeing themselves reproduced in a numerous offspring." The facts do not accord with that numerous offspring." The facts do not accord want that supposition. If that association of husband and wife were the grem from which more complex social organisations have developed, it should be closer and more apparent in societies of low culture than in advanced ones. The fact alone that the wife and the husband are members of two entirely difthe wife and the nussann are memoers of two entirety une ferent social groups is irreconcilable with the hypothesis that the clans to which they respectively belong were originally formed by the aggregation of family-groups. The fact is far tween them, the social status and allegiance of each is to their clan and not to a family-group for which there does not even exist a name in the languages of the lower cultures. The maternal claus of primitive societies are not composed of partiarchal families, but of maternal families of which the hasbands are not members. The rule of exogany alone constitutes a fatal objection to the patriarchal hypothesis.

The patriarchal family-group formed by the permanent association of husband and wife is not the product of the

association of hubband and wife Is not the product of the factors which have circlinally determined human association. In fernation by the removal of a weams from the group for in direct conflict with the primal social rules of humanly in its simpler stages. The establishment of the partiarchal family marks everywhere the hreaking to and decay of stages and the stage of the primal production of the stages of the primal production of the primal production of which the sexual partiarchal group has everywhere antagonised and has eventually destroyed is the holdegoid group formed by the mother and her ollaysing, a group recombinally additionalized through the objectation of claim-brothers and exclan-sisters, and one of which the sexual partner is not a member. The forces which make for the association of sexual mates are in uncultured humanity subordinate to those deeper biological ties. "Love of the clan," is an Arah poet put it, "its greater than the love between husband and wife."

CHAPTER VI

PRIMITIVE ECONOMIC CONDITIONS

Own of the reasons why the patriarchal family is not to & found in lower cultures is that it is founded upon propert and that the dominance of the bushead in that family and & subsolinate position of the wife rests altimately upon it economic advantage of the former and the economic dependence and the conomic dependence of the conomic advantage of the former and the economic advantage of the former and the economic advantage of the former and the economic advantage of the second them. Feronal property, except in tools and went one, in our existent. Economic needs, instead of being supplied by the accumulation of private property, are provided to the property and the property are provided to the property

one stiges, revenue property, reserve is token and subject to the control of the property of t

of induces, much printer in the human species. Justipiont Human, cattures, supercey, calls for all root of below within done not exist printed about the central printed and the central printed and the central printed and the central advance that the division of listone between the human contains advance that the division of listone between the central advance that the division of listone between the central printed and the central pri

inferminate. There is not among primitive men and women the disparity in physical power, resource/tileses, enterpies, coverage, opportunity for confurance, which are observed in civilled solicities which are observed in civilled solicities way large extent those differences in physical and mental regardly are the effect, rather than the cause, of that divergence in the avocations of men and women which has taken pince in the course of cultural and social developments.

pine in the course of cultural and social development.

In the course of cultural and social development are proposed to the course of the course of cultural transport of the course of

Women are, as a rule, smaller than the men of the same

race. But there is great racial variation in this respect. and of several races it is reported that the women are equal in size, or even larger, and they are quite commonly better the women are, according to Fritsch, on an average about ur centimetres taller than the men. Arab and Druss the men, and so are the women of Afghanistan. In numerous instances the superior muscular development of the women bas been noted. Thus, among the Adombies of the Corps "the women are often stronger than the men and more firsty developed," and among the Ashira "the men are not nearly so finely built as the women." "A Kikuyu man," saya Mr Routledge, "is quite unequal to carrying a load that his women think nothing of." Admiral Wrangell ascribes the division of labour among the sexes in northern California "to the remarkable circumstance that the women are, in sen "to the remarkable circumstance that the women are, in gen-eral, of greater bodily strength than the men, who, although tall and well proportioned, nevertheless appear to be weaker than the women." Among the Fuerians. "in general the female sex is much sturdier and stronger than the male sex."
Tibetan women are described as being taller and stronger
than the men. A crew of Davak women can beat a crew

of Malay near.

Such testimonies could be indefinitely multiplied. Speaking generally, the physical differences between the scene are
for less procosumed in primitire mens and in the lower phases
of cultura than among civilised peoples. In prehistoric skeittens the determination of sex is often difficult and doubtful;
the bones are as massive in the female as in the male, its muscular attachments are nearly as pronounced, and the differences in the shape and dimensions of the peivis are much less marked than among modern Europeans. It has been noted that even in the less biobly civilised norts of Europe. such as Russia, there is less difference in physical proportions between the sexes than in France or Fordard. The masculine type of the women among uncultured races is apparent

in any collection of ethnological photographs. It is very procurated among many African races. Among the Bush-men it is often difficult to distinguish the sense, even though the individuals are almost naked. The breast constitute on distinction, for they are so developed in the males that are sometimes able to suckle. The sexual characters of pelvis are difficult to distinguish even in the skeleton. Among Bantu races it is often scarcely possible to distinguish the source from the men, either by their facial conformation or by their figures. "It is often hard to distinguish the sex of an ladividual," says Mr. Phillips of the Lower Coope races. Among the Wanyamwesi "it is sometimes difficult to tell a grown woman, seen from hehind, from a man." "Sometimes," says so experienced an observer as Sir Harry Iton. "It has occurred even to myself to ask about some youth. 'is that a man or a woman?' Of the natives of King George's Sound, Captain Cook remarked that "the women are nearly of the same size, colour and form as the menfrom which it is not easy to distinguish them." Among the Botocudos men are said to be feminine-looking and women susceline. The Kuki of Assam have a tradition that dif-ferent ways of wearing the hair were introduced among them in order to obviate the diliculty of distinguishing the sexes.

To a large extent the secondary sexual characters of men and women would appear to be products of social conditions and artificial cultivation.

"That the permit of handing, one of the primary factors in the primited without on about, has been taken up by mee and not by women in out due to any inexposity on the part of the latter. There are numerous reports of women honester that the primary is a superior of the primary of the part for the primary is a superior of the primary of the investment of the primary is and a servine at the primary in wideout the add of the men." Among the HIII Daysid of Bornes a spear forms part of the equipment of every women; they po hunting with does, to Of the women of Nazangan we are told that "they could ruo and wisin and their wide hours and arrows in well as the men." Among their wide hours and arrows in well as the men." Among dispense with the male hunter's assistance and provide for themselves by hunting, and they are said to be "good sho and hunters of land-game." Eskimo women have been known to refuse to marry, to set up their own home, and to

Fidding, which with many primitive population is the chisource of sublattice, is commonly done by both mer an source of sublattice, is commonly done by both mer and women; often it is exclusively a woman's ecceptation, as, for lineature, among the Bimbath, the Tomaniato, the Fugient The Furgina woman not only voltect label-field from the red. very, and cendost operations on a large scale. The were spo out in all weathers, and even at night, though they are entity maked, and at certain assessor they not only provide the whole food-cupply of the tribe, but in addition supply believed to the contraction of the contraction of the billion of the contraction of the billion of the contraction of the supplication of the contraction of the contraction of the supplication of the contraction of the contraction of the supplication of the contraction of the supplication of the contraction of the contraction of the contraction of the supplication of the contraction of the contraction of the contraction of the supplication of the contraction of the contraction of the supplication of the contraction of the contraction of the supplication of the contraction of the contraction of the contraction of the supplication of the contraction of the supplication of the contraction o

It is almostly clear that the choice of bloom bearing the terre when the terre was the clear that the choice and possibly of possible was the terre was the clear that the

The primitive division of labour as regards the procuring of food and the exclusion of women from hunting has become farmly established rather by the spirit of prefessional exclusiveness and monopoly which is a marked feature of all occupations in primitive society than by natural differences in aptitude.

"It has been alleged," remarks a writer in sposking of the Corporative," which the black impose upon he mate all the base tasks, while he reserves for himself those which are presented as makes, not an beating, fishing out war. That the sentiments which exist at the present day, but it is wholly the sentiments which exist at the present day, but it is wholly as the common of the present day as good regularistics. It have finite by little came to regular these as many, as the wife from all bloom which they could understar without droughtine—in short at whole "compariso—wherea those propariso—in the contractive of the contractive the comparison—whereas those proparison is the contractive bring, have come to be looked

upon as laferior tasks."

The differentiation of the man as warrior and fighter is certainly not due to any constitutional indisposition or incapacity in primitive woman. Australian women are "perfectly aspoble of taking care of themselves at all times, and so far from being as executionance on the warriors, they will light loved be as bravily as the man, and with even greater feres—"the women there will be a supported by the property of the

sy. Con writer relates bow, on bearing an alarm raised "the women threw off their rays, and each, armed with a hort clab, flew to the assistance of their hubbards are senthers." "It and infrequently huppens," says models writer, "Oats while the battle is raging between warriors the gine locente to certified to be more speciation; selfulted by the control of the sent specialistics, their and left yam-tilets, they full on each other with reis, shelches used to comment for some to fight by the side of the man, are were to lead them into battle. Brooker, who is disposed to consider four work disposed to the control of the control of the work to lead them into battle. Brooker, who is disposed to

erable trouble, recognises that the success of the to their personal ability and courage. Among the Hill Day-aks, wheo the meo are away on a war expedition the women whatever, being of a very large breed, but furnished wall we good qualities." In the Carolice Islands "the women new good quanties." in the Caroneo Manaca "the women take a share in the war, oot only to defeod their course against the coemy, but also to attack, and in the squadros, they form, though in small numbers, a part of the mili-tary forces." In the Ladroses Islands they fought unter for made leaders. Female troops have frequently played an im-Deperture part in African and Asiatic armies. The Sultan of Zanzibar had a corps of six thousand female soldiers, and Amazoolan guards were kept by the kings of Siam, the kings Knody, the Nizam of Hyderabad, and by the ancient Persians. There is oo reason to suppose that such female cupled among African kingdoms. It was to the courage and the disastrous expedition against Abeokuta. The women alone stood their ground, in spite of appalling losses, while casioo King Gueso's successor and the rest of the army tool to flight, while the Amazous were hacked to pieces raththan yield an inch of ground. Their streouous training re streaming with blood and the skin heir torn limbs. They crown and six

thorns as trophies, ströling proudly. "Their appearance," says Mr. J. Duncan, late of the 1st Life Gustek, "is more muttail than the generality of the mes, and it conducting a campaign, I should prefer the female to the male soldiers of this country. From what I have seen of Africa, I believe that the King of Dabomsy possesses an army superior to any west of the Great Desect."

Primitive women are not only as courageous as the men, but they are, it must be admitted, even more cruel and fero-cious. The American Indians handed their prisoners to the women to be tortured, and the squaws excelled in the ingrouity of their cruelty. The old women among the Lenapes "in vindictiveness, ferocity and cruelty far exceed the men." Among the Hottentots women used to torture slav-ing them with boughs of the thorny acacia, and ruland saltpetre in their wounds. When engaged in this fem-inine pastime "one could easily read in their faces the infernal low it cave them to witous the tortures of their victims." in Western Australia Sir George Grey remarked that irrocky of the women exceeds that of the men." In F women excelled the men in fiendish cruelty; one of favourite amusements was to torture prisoners of w a battle they would rush upon a fallen for, tear his body with their teeth, and drink his blood; and they led children over the battlefield, teaching them to kick and upon the bodies of enemies. In New Britain the in inciting their own people to the perpetration of any insules crueity which was possible." The women are apparent the chief instigators of bead-hunting in Borneo; and the natives of New Guinea say that it was the women who

The primary differentiation of masculine, or 'manly' avocations, which has associated bunting and sighting with the maletype, and which is the associated bunting and sighting with the maletype, and which is the associated bunting and substants in the saintal kingdom, where the female is better and a keener bunter than the male, has thus its root in social adaptations

Tather than in natural dispositions.

The respective status of the series, whether in the lower or the higher cultures, does not, however, rest upon physical advan tages, and patriarchal dominance is not imposed by physical force. The patriarchal constitution of civillacd societies rem entirely upon economic factors. It is by virtue of economic ad vantages that husband and father holds the chief place in the patriarchal family. And the entire absence of those factors in the lower cultures, is, on the contrary, entirely on the women's side. The occupation of the hunter is a whole women's tide. The occupation of the hunter is a whise time avocation, and he is consequently deburred from the voting time and tabour to any of the other needs of life. The whole of that labour, with the exception of that whereby the raw material of the produce of the chase is supplied, fall consequently to the share of the women. All industries we at first home industries, and developed therefore in the hast-eit of the consequently to the consequently to the consequently to the share of the many consequently to the consequently to the share of the consequently to the share of the consequently thand the consequently the consequently the consequently the conseq

at first home incustrues, has uverage-seed of the women. We which as I denat may seem the crudest far-The led that the preparation of those shit gamments and at hilled for the many uses to which they have been put has give rice to a long and wonderful industrial evolution. The Australians merely we unreprent of riced dains of openers, roughly seem together with tradout, and rendered more for the best of the state of the state of the state of the Bod by quitting a streri of slabels in the blick. From the Bod by catting a steries of slabels in the blick. The other consideration is multilated of time secrets. It write infinite consideration is multilated of time secrets. It write infinite according to the use for which the leather is intended; plishle skins amouthed out to a uniform thickness and retaining the skins smoothed one to a unacorm macraces along recomming and layer to which the hair is attached; hard hides for tents, shields, canoes, boots; thin, soft wash-leather for clothing-all require special technical processes which primitive women has elaborated. The results achieved in leather, work he savage women elicit the admiration of experts. The North

American Judias wearen "urgene the world in the beauty of their akindersings," The women of Central Asia likewise, "are wonderfully shilled and densing biden. With the aid of milk and as woots encoded implement they work the skin until i to become as soft and at fine as if it were tunned under the books produced by Tartas women as achimical. In order to carry out those industrial processes primitive women has devided various implements. The "excepts," which form so large a proportion of prohistoric tools, were word and nade by women. In the duty when Brotherd we cond and nade by women. It is the day when Brotherd we

In other to carry set these induction processes primitive some has deviced without insignment. The Vergent's count has deviced without induction. The Vergent's count and made by weather. In the days when Boulzet's reflected included in all subsidiation has of the Boulzet's count of Boulzet's reflected to the Section of the Section of

The swaving of filters on bome is a development of the more primitive and ophising by hand, which is one of the surface achievements of femisine industry. Even Australian, Tanomalan, Andamance, and Fuegitas wagnes make baskets. Speaking of the boysity-Group woman, Mrs. Hadidd asys: "If she found benefit in want of a receptable in which to carry her produce, the immediately brake of it wo or there leaves from a consost-tree, and in a few minutes made herself a good stout basket." The same description of the facility with which primitive women fashion a plainted receptack applies to all. Mondow women, if they have anything to carry, will plut a couple of leaves of flax and will have a hasket is which to carry being good in less time than it takes to make a paper parcel. The waving of bark and grass fibres by primitive women is often so mavuellous that grass shires by primitive women is often so loss servers it it could not be imitated by any man at the present day, even with the resources of machinery. The so-called Panama hats, the hest of which can be crushed and possed through a hats, the hest of which can be crushed and passed through a finger-ting, are familiar example of a definers and technical skill to which musculine fingers are untrained. In New Zealand at least twelve different styles of mats, differing in the fashion of plaining and known by different names, were in use. Each was the speciality of the women of a particular tribe. Initiation to the art was, among Maori women, conducted as a religious ceremony; a consecrated workshop, being the 'whate pora,' was reserved for the work, and if a man need the precincts all work was stopped and put aside, among the tribes of Manipur cloth, in ten different natterns. Among the tribes of Manipur cloth, in ten different patterns, is produced in certain villages only. "This industry," says Mr. T. C. Hodson, "is carried on by the women alone, and the six villages, as far as possible, prevent their girls from marrying into a village where the industry is not practised. In this way a 'Clothworker' Guild' is in process of forms. in this way a "clotuworkers Guine" is in process of forma-tion, and as a proof of the hold that custom, once it has be-come custom, has on others outside the charmed circle, I may adduce the case of a woman of the viliage of Toloi who manadduce the case of a woman of the village of Teloi who mea-ried a man of the village of Povi and wished to weave decha-ine for new village, but was forbidden to do so by the people of Pew, who, is fire from being decisions of anquiring this new to these to weave clock, and declared it a table. Every spe-cialisation of function in this level of culture seems to derive its sanction from the idea that it is dangerous, in some vages mystricions way, to infringe the patterns. The art of nottery, which has played so important a part

In the development of primitive culture, belongs in all planes of it to the spines of lentaline corquistans. "Monog all primitive peoples the ceramic art is found in the branch of women, and under the influence of advanced culture only does it become a man's occupation." The men, in every part of the word where an abstraint industry of petters municipate evides, however, in in "It would be liftle, possible to the property of the word where an abstraint industry of petters of the property of the word of the property of th

In the higher phases of culture the art bas, like most other additions, been taken over by the men; but relies of the original division of labour are often found surviving in the original division of linear are event sound surviving in our midst of advanced cultural conditions. Thus, for example, in Teneriffe and the Grand Canary at the present days a large industry in eartherware is carried on by peasant women. These potters, who lead, like their ancestresses, a troglodytic existence in curious cliff-dwellings, many be seen any day existrone in curious cum-uweumes, may be sten my bringing their wares to the towns, each woman carrying on ber head a buge bundle of some twenty pitchers. Among the hill-populations of Algeria "the women are the only potters." So also in Tunisia the pottery is, in the country districts, made entirely by the women; in the towns it is made on the wheel by men. The Algorian pottery is very similar to that found in the neslithic deposits of southern Europe. That of Tunis, which is of a very elaborate and ornamental That of Tunis, which is or a very elisocrate and occamental kind, is iddistinguishable from the oldest pottery of Egypt. In Nukls, at the present day, the pottery is made exclusively by the women; but in Upper Egypt the bead-potter is al-ways a man, although women, working uoder him, are em-ployed in the manufacture. In Lower Egypt, on the other hand, the pottery is made by the meo. There is thus, following the course of the Nile, a complete series illustration stages by which the ceramic art passed from the basels

wamen into those of the men.

At Ordézan, near Bagnière de Bigorre in the Pyrences, "pot-tery similar to that found in caves is still moulded by the sery sumar to that found in caves is still monified by the women." In the Hebrids the prototy is manufactured by the women. There can be no reasonable druke that the pac-tion of the prototy of the prototy of the prototy of the the work of the women. The remains found in the lanestries dealling of Switzerland bear numerous importus of humber and fingers; they are undoubtedly those of women. The conclusion is confirmed by the statement of Strabe that among the Gauls, "as with other humbarians, the respective among the Gauls," as with other humbarians, the respective occupations of the men and the women are distributed in the reverse way from that which is customary amonest our selves"; which may be taken to mean that the division of labour between the sexes was among the European bar-barians the same as is found among most primitive peoples.

barians the same as is found among most primitive peoples. It is interesting to note, and is significant of the reliance which can be place upon current interpretations of an-thropological facts, that notwithstanding that no such thing as a male potter is to be found as a native institution in any part of the uscultured world, it is quite usual in archaeological part of the uncommon works, it is quite usual to works to come upon descriptions of the invention and manufacture of pottery by men, and even to find abourd pictures of neolithic men occupied in making pots, supposed to ill-

of needfable men occupied in making pots, supposed to us instruct the invention of the art.

The patterns with which the clay is ornamented are com-monly derived, in Africa, Papua, America, as in the prehistoric pottery of Europe, from the braidings of bask-twork. "The shaping of earthen vessels in or upon baskets," says Mr. shaping of earthen vessels in or upon biskets," says ser, Holmes, "either of plain hate or or woven splitts of fibre, must frequently have occurred. The peculiar impressions left upon the clay probably came in time to be regarded as oransental, and were applied for purposes of embellishment alone. De-orative art has thus been enriched by many elements of beauty. These now survive in incised, stamped and painted designs. The forms, as well as the ornamentation of clay, very naturally preserve traces of the former intimacy of the two arts." Such reproduction of basket work as a natitern on clay pots is plainly seen on all the pottery manufac-tured by New Guinea and New Caledonian women. The tracery of African pottery is an imitation of plaited ba-work. Very ancient fragments of earthenware are i work. Very action fragments of eartherware are found thoughout the confinition by the fiel of all not formflet flowers, the confinition of the con Guiana the women not only decorated the pots they made, hut also all other articles, and even the posts of the hots. It would thus appear that decorative art originated with the women, the first decorators of clothes, of plaited basketry.

of pottary, we are assumed to think of the holding art and of arthributes than the hostmaking or the manufactures of the contributes the contribute of the contributes of the contribute of the contributes of the contribute of the contributes of the contribute of the contributes of the contribute of the contribute of the contribute of the contributes of the contribute of the contribute of the contributes of the contribute of the contributes of the contribute of the contributes of the contributes of the contribute of the contributes of the contribute of the contributes of the contribute of the contributes of the contributes of the contribute of the contributes of t

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house inside and out." When the first Spanish priories is retelled image the Problet Johns nor man bed ever if it is landtice image the Problet Johns nor man bed ever if it is landment one of the judies describes with prior the beautiful content and one of the priories of the priories of the priories that when the priories of the priories of the priories of the the women, the gift, and the power boys of the entirest; free the women, the gift, and the power boys of the entirest; free war and in the chase." When first a man was set by the good war and the chase." When first a man was set by the good war and the chase." When first a man was set by the good war and the chase. "When first a man was set by the good war and the chase." When first a man was set by the good war and the chase." When first a man was set by the good war and the chase. "When first a man was set by the good of war and the chase." When first a man was set by the good of war and the chase. I want to the characteristic of the priories of the priories of the characteristic of the priories of the pr

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than Sarl Gerétique in the inauth of women.

In the foot-store, belonge all supplus production. It is their to dispose of the foot-store, belong all supplus production. It is their to dispose of. And as the sole producers of manulatured committee, they belong the means of barrier and exchange. In all early culture the traffic is in the hands of the women; they and fairs where vegetable produce, handsets, pottery, are brought in by the women from surrounding districts, a lively take is driven, and it is almost exchangely carried on by the

womm. Among the Kinyu and the Masai, all batter the passing curvatus is done by the women, and the traff t

whole of the trade in the Ioo country is in the hands of the women, and they are extremely capable. The markets are controlled by the influential old women, and they frame and administer the rules and regulations and settle questions as they arise. Each market is presided over by his 'queen (Ammu) assisted by the women's council of which she is the head. This council often fixes prices, the rate of cowrie exchange, what markets shall be visited, and with what towns commercial relations shall be established and maintained." In the Tihhu country the great trade in salt which brings there caravans from all north-eastern Africa, is carried on entirely by the women; when a caravan approaches the men disappear and betake themselves to the hills, in order not to In North America the fur trade was entirely in the hands of the women, who prepared the skins. In Nicaragua "a man might not enter the market, or even see the proceedings. at the risk of a heating." Throughout Central Asia the trading is entirely in the hands of the women; what Marco Polo hriefly reported holds true to this day. "the women do the huying and selling." The trade of Thet was in former times regu-lated by a council of werner. "Trade," says an old Chinese account of the country, "cannot be carried on by anybody ex-cept under the express sanction of a set of women." Amon the tribes of Assam and of Manipur "women do all the Peninsula, according to an old account, "the women do all the country is mostly carried on by women, and a large propor-tion also of the wholesale description." In the Island of Times "the women do all the selling and buying." In the Jachu Hands, "the market-place, which is the centre of life, is entirely in the hands of the women." When a Japanes uncertaint arrives at Luchu, the first thing the does is to enjage the services of a salessromen and to deliver all his methods to be a superior of the salessromen and to deliver all his methods to be received in the salessromen and to deliver all his methods to be a superior of a salessromen and to deliver all his methods to be a superior of the salessromen and to deliver all his methods to be a superior of the salessromen and th

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So far as there exists any economic advantage of one serover the other, that advantage is entirely on the side of the women. While is all hunting and early agricultural societies the men's share is a hand-to-mouth contribution, the women sides produce fundable wealth. With the development of agriculture in their hands that economic advantage of the comes the chief determining inctur in economic can the acquisition of that property through marrie to be one of the chief inhects of partiarchal incitutes productive labour which in carrier please was et the hands of the women becomes transferred to the man when, by the establishment and permanent as food-supply under protents and netward agricultus through the theorem of the control of the co

tion to revert to the dimensions of bousehold industry Within what is called 'woman's solvere.' that is, the solvere of Within what is called 'woman's sphere,' that is, the sphere of household activities, the respective efficiency of the sexue is much the same in civilised as in primitive societies. The intellectual service, the master of industry, the cascable tule and leader, the keen competitive husiness-man, the able ad-ministrator, whose places could not be filled in their respective suberes by their wives, would be as befoless habes in the spheres by their wives, would be as helpless habes in the primitive details of life; they would be at a loss in the kitches in sewing an a button, or negotiating with the grocer. Prim-itive culture is almost entirely confined to that household sphere, to those immediate details of life, to direct dimen-providing and housekeeping activities. Primitive industries are connected with the litches and the session come of the itive commerce is represented by marketing; primitive law and primitive administration are chiefly family and herehold management. The man in primitive society contribute the raw materials, not the wages of production or of adno raw macross, not me wages of production in it as inistration. Those activities which in civilised societies hiefly constitute the sphere of the man are practically gon-nistent in primitive society; they have developed in the igher phases of culture under patriarchal conditions, as a re-ult of accumulation of power in the hands of the aggressive inher and ruler, of the predatory and convenience male The predominance obecover the temporal productions of the predominance obecover which to be many appears incredible and parabatical, would to a large state of the predominance of the pre

the profession difference in the appears of those abilities in printing and in advanced culture. — The three pieces was the contract of the co

swrake in all awayn when protein affairs are concreased it is no wooder that swarpe shability goes to his control of the contr

cture is not overdrawn or unusual; the experience is a com-on one among savage races. Among the Eastern Melane ians, where the status of women is more definitely one of ubjection than in most other parts of the savage world, it is evertheless the woman who naturally takes the lead in neth strangers. On entering a Fijian villa eived by a wizened old hag who advanced to we neen received my a wintened out mag wino advanced to meet, a, and introduced her sons, a couple of eiderly cannibu-iefs, who hong hack like confused schoolboys until dragged tward almost by force by the grinning dame. Among the Buthmen, women went to parkey with a strange party while the men awaited the result of the interview before putting is an appearance. "It is not an uncommon eight to see a Mkamba run for life at the sight of a European, while his wife nd sitting by the roadside undisturbed, and looking "when strangers arrive at a village it is always customary for the women to go out and meet them, while the men remain as home." In Tibet it is the woman who faces the stranger "The Tibetan woman" says Mr. Landor, "is far conceine to the Tibetan man. She possesses a better heart, more pluck, and a finer character than he does. Time after time, when the male, timid beyond description, ran away at our appendix, the women remained in charge of the tents and, although by no means cool and collected, they very rarely failed to meet us without a show of dignity. . . . The women seemed much less say than the men, and conversed freely and incessantly. An early Jesuit missionery remarks that among the North American Indians "the women are everywhere far better menagres than the men." The same thing may be observed the ruder strain of our own societies; the French peasans woman, for instance, is a more intelligent, alert and less awk ward person than her man.

CHAPTER VII

THE POSITION OF WOMEN

The facts which we have considered agrees to yource that the predominance of the rule is a bandward and finder which the predominance of the rule is a facts and a fact which absorates historical particular 3 continues of the rule and a result of comparatively advanced social conditions. The interest exhibitions which have been ruled against the construction through a six of a could of comparatively advanced social conditions. The interest exhibitions which have been raised against the quantization through a six of a could be greatly as a consistent of a contract of the contract of th

Mariamely literally meant rule by the mother, in the same manner as printrarely "means rule by Dr father," and suggests therefore that in motivareal type of society the more receive, a domination not the maje similar or equivant to that exercised by the men over the women in a particular to that exercised by the men over the women in ordering merely in the sex which which dominant power in each. The speculations of Barkofees encouraged that missaging and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman, or realmonth and the printer of Kingdomer of Worman and the pri

That in particularly propiitious circumstances the materna osstitution of primitive bunan communities has remained processed in advanced stages of culture, and has led through the accumulation of material property and political power in 139 THE SOUTHALE AND THE SO

chi mate.

The description of the state of t

which marks their position in a natriarchally constituted sa-



When therefore the conception of femilina domination and of meta-eight is regarded as the characteristics of the maternal constitution of pre-partiarebal social organization, the ideas are which known nobiling about them, and it can cause no surprise that the result is an improbable monster. Those misconceptions are characteristically instanced by It James France's fundamental objection (as be conceived to be) that their state greened when. The objection loses

some of its force when the fact is noted that in none of the lower phases of social organisation are there any chiefs in our sense of the term. The leader in hunting and in war is a man series of the term. It estore in mustring and as war is a miss because he must be a bunter and a warrior. But that position multin outhing analogous to what is habitually associated with the power and amberity of a rurber; there is no such power and no such number in the power of the power of the power of the housing in such continuing in section of the power of the housing in such or bunting is extremely limited and ophem-nal; it is, like leadership among nationals, purely functional, and no authority attaches to the officin agrant from its utility to the community. Thus in Australia, where male domina-tion is fully established, and where the influence and authority of the older men is greater than in most primitive communities, al the older near is greater than in most primitive communities, they bave, nevertheless, no power. Among the Australian aborigines there are, properly speaking, no chiefs. The per-sons called by Europeans 'beadmen' are merely such delegates as may act as spokesmen in intercourse with the whôte mea. It is more than doubtful whether any such institution existed before the arrival of Europeans. Australian 'headmen' have so power to issue commands. They cannot act on their own initiative and personal authority; the collective action of the can or tribe is governed by the influence of the edder men, but there is no formal countil. In northern Melanesia the trans-acting of any collical business with the natives is rendered very affects owing to the fact that they have no chiefs. In New Deledonia, mother centre of make domination under the rudest toulitions, "the chiefs often bave no great influence and ab-solutely no political power." In the Banks Islands, in Torres Straits Islands, there are no hendmen. In New Guinea the chiefs have very little influence. Among the tribes of Ashitch have very little influence. Among the tribes of R. am "each village is a small republic and each sam is a set as most explose in set as foot as its explose in the set and the set and the set and the set are the set a

ponians "owe no manner of allegiance to any head cach ... Their natural bias is to independence, and rather subordinate ideas of one man being as good as another."

Commander Musters's advice to future travellers among the
Indians is: "Don't give yourself airs of superiority, as they do Indians is: "Don't give yourself airs of superiority, as they do not understand it." The Indians of Bratil, reports an oil missionary, "know neither princes nor kings. Each family regards itself as absolutely free, every Indian looks upon his-self as independent. As the continual wars which they have to wage against their neighbours place that liberty in danger, they have learnt the necessity of forming a sort of society, and they choose a chief who is called 'cacique.' But in choosing him their intention is not to give themselves a master, but a necessary to bave furnished striking proofs of courage and valour." The Iroquois and Delawares "know no magistrary, laws, or restraint. Chiefs are nothing more than the most laws, or entraint. Chlefa are nothing more than the next respected among their equals in rank." Their principal duries were to combact negotiations with other tribes and w.3. Europeans, and to hold themselves responsible for the earn matake they were severely reprimanded; for any engles: a third duries they were cachiered. They "amp when you tall to them of obedience to kings." A trader in the employmen of the Holson's Jay Company relates the perplexity of the Indians when he spoke of the directors of the Company as his 'chiefs.' They asked, "Who are thy chiefs, and what makes

centers. Lony mixed, "Who are thy cherts, and what makes them superior to other men?" He explained that their in-fluence was owing to their great wralth; "But the mere I said in their praise, the more concerned I brought upon myralf, and if ever I regretted anything in my life it was to have said so muck." Several American tribes appointed thields in war-tine only. The Storm had no chiefs before the coming of Europeans. Among the Carrier Inalizan, chiefs "have not nuch authority or influence." Among the Navahos, "chi are but eiders, men of temporary and ill-defined influen whom the youngest man in the tribe may contradict and def when the youngest man the tries may contradict and only. Among the Blackfeet, chiefs are described as occupying the position of beggins. "The Eakimo," says Mr. J. W. Bilby, "taxe no litea of authority, except that which one man may service over another in vitres of his superior wisdom, expe-rience, skill or strength. In their family and tribal life, the Eskimo carry out a very smooth-running sort of communism, the chief tenets of which are rigidly enforced peaceableness, open bospitality to the stranger, and a sharing of food and the necessaries of precarious existence among each other. Theirs is a community in which one man is equal to any other man. The idea of one man being a servant to another would not seem to be native to the Eskimo." Even among the Arabs the shelith "is merely influential; be is respected and deference is paid to his advice, especially if he is a ready speaker, but he is not entitled to issue commands. He is obliged at every turn to ensuit the tribal council, which is composed of the heads of the component families of the clan. Without the

assent of this assembly wer cannot be destared or peace concluded." Among the Kalbys, claim ver appointed in warrine only. In Arises, the land of humbart deepost, chieffs are not always when the Basoquess, trength engined that the lattock has sometimes been taken for grained by the white man. What are described as 'chieff' are often on most has war-leaders. Speaking of the representative tribes of East Arlies, the Akambas, Akhbuya, Aketska, the Hon. H. C. Dun-

das states; "After the most careful enquiry and consideration of what is still evidence, I feel convinced that these tribes had no beads or leaders who could be dignified with the name of

The power of the hondman or 'thick' when such entity, but no much entity, but in certaind the manutarized what power of defination, but is certaind the manutarized what power of the such point of the such contrast at the peril of those who used illusty secretical it. The peril of those who used illusty secretical it. The property of the power only, that is a peril of those who used illustration of the power of the power with the property of the peril property of the peril

The underly and privileges of the rash brakenia's a materizated communities are own more inspirated as possible and possible the second privileges and the possible and possible and possible and the possible and the possible and the second possibl

THE POSITION OF WOMEN tion. Among the Pelew islanders the authority of male chiefs

son. Among the Peter Standers he immodity of mise chiefs in exercised over the men only; soomen do not even salute them. They can take no action without consulting the council of matrons. When an important decision has to be arrived at, the chief is shut up in his house in the company of several of the ribler women, who assist the potentiate in making several of the enter weemen, who assist me potentiale in making up his mind. It cannot be supposed that in those communities the nebulous authority of the 'chiefs' has been forcibly and arrogardly seized by the men; the momen's authority and inducence is paramount, they command every means and every average of power. Chiefstalriship is purely functional; what

authority is attached to it is exercised over the men, net over the women, and is subject to the will of the latter.

The position of male chiefs in primitive social groups,

difficulty as regards the matriarchal theory of social origins, appears, on the contrary, to he irreconcilable with the hy-pothesis that human society first arose in groups formed round the authority of a dominant male. The visionary conception of the primitive patriarchal group, dominated by an onspires the feature of existing primitive societies. And it is impossible to suppose that, had the earliest burnan societies originated as the patriarchal theory postulates, the state of things which is found to be the rule in lower calisares could ever have developed out of opposite conditions. The patriarchal theory is in this respect, as in many others, an anach-ronism, which imputes to primitive social conditions what appertains to much later stages of cultural history. Where military power has developed, the war-leader and the warrior class have arrogated a domination which was naturally exercised in the first instance over conquered peoples, and be-came extended by usurpation of privileges over their own tribes. But those conditions, which we come upon in African kingdoms where empires as vast as those of the ancient East were formerly established, has nothing to do with primlive conditions or with the lower phases of social culture, owhere are the features characteristic of the primitive ma-iarchal constitution of society more clearly apparent than is se principles which, even in the most despotic masculice su-ceracies, regulate the office of royal rules. That office was all quite recently in our own society the only political action which might be exercised by a woman.

paised on patriarchal, but on metrioretal principles was as suggested by the prevalent practice of reckoolog descent the female, and not in the male line. The classical example of the usage is the account given by Herodotus of the practise of the Lykians in Asia Minor. "They have," be practice of the Lydnine in Asia Minor. "They have," he assy, "a singular custom which no other people have; for they take their names after their mother and so after their account and a Lydnine be asked who he is, he will recke the another their mother the singular their mother to mother." That tracing of descent in the frem mother to mother." That tracing of descent in the female line, which Herodouts thought singular," is known to be the rule with about half the people of the world believe must highly developed stages of culture; and with most half the people of the world believe must highly developed stages of culture; and with most half the people of the world believe must highly developed stages of culture; and with most half the people of the world believe the must highly developed stages of culture; and with most half the people of the world believe the must highly developed stages of culture; and with most half the people of the world believe the must highly developed stages of culture; and with most half the people of the world believe the must highly developed stages of culture; and with most half the people of the world believe the must highly developed stages of culture; and with most half the people of the world believe the must highly developed stages of culture; and with most half the people of the world believe the must highly a stage of the people of the world believe the must highly a stage of the people of the peopl

of those peoples who recked descent in the paternal line desc evidence exists showing that the opposite rule formerly obtained amongst them also. That practice which first sugdifferent from that which they occupy in patriarchally organ-ed societies, does not imply that their position was in any ease dominant, and no great difficulty is found in showing MA a matriarchal constitution of society cannot be interest room the practice of matrifineal reckoning of descent. But it is quite atherwise with the practice of matrilecal

marriage. For whatever interpretation may be placed upon the origin of the custom, there can be no dispute as to be effects. When a woman instead of following her husboard

remains in her own home and in the midst of her blood-rela-tions, while the husband is more or less a stranger within the gate, or is accounted a member of her family instead of the

woman being transferred to his, it is obvious that the wife woman oring transveree to ms, a so covour man use whe occupies in position of vanishage entirely different from that which she holds in pairiarchal societies, however civilised, and that her gatuse caming be one of subjection. Here Adri-ant remarks that spaces the Toradiac of Missie Celebes, so-ling to the woman remaining in her own home and in the missifigito the woman remaining in her own home and in the midst of her own relatives, the huckmark position is always one of subscribination. The whole organisation of Zudii society, re-marks Dr. Kroebt, is founded upon the contingued residence of the woman in her hiese. "Attached to her ownership of it is the Zudii woman's position in her wide. Lipan her gre-mannot occupancy of her house rests the matelliness custom of the tribe." The arrangement postulates, for one thing, that landed property, when it comes to be of value, is held by the Woman and that the husband is economically destitute but for the daily produce of his labour. It also fell



such property is transmitted in the female line, and that the children are part of the group of the mother and not of the group to which the father helongs. In Dalmatia, even in the that ber husband, who came to live with bee, should change his family name and assume to live with bee, should change his family name and assume that ad his wife. Thus the children family some and assume that of his wife. Thus one consuces
sook the family name of their mother and not that of their
father. While the reckening of descent through females does
not necessarily imply a mutriarchal type of society, mantitical
matriage does; and accordingly, while we may fast many
matriarchal leatures existing where marriage is patrilocal, it Of the various features of the matriarchal order of society the practice of matrilocal marriage is, then, the most dis-



Whether domination is, or is not, exercised by the women in a matriarchally constituted society is neither n which can serve as a basis for scientific distinctions a which can easily be estimated. The widest differ-independ are senarrest in estimates of the relative infli

the sense even in definitely netriticalal scientise. More opinions could be from the store enjoyed an opinion could be from the store enjoyed as one of the store of the stor

at used to be a commonpare that me position of women a uncivilised societies is one of outragrous oppression, and few of the older writers could touch on the subject without laying down the priociple that the status of women in a given society down the procepte that the status of women in a given sociary is the truest index of its degree of civilisation. "It may pershaps be laid down as an invariable maxim," so run the starro-typed remark, "that the condition of the female part of society is any outlow will furnish a toderable just criterion of the de-gree of civilisation to which that nation has arrived." Like gree of civilisation to which that nation has arrived. Laze most dogmatic procosuncemeets oo social history the asser-tion, in accordance with which the Redshits and the Pupua campibals would have to be accounted more civilised than the Chinese and the ancient Greeks, is the enter reverse of the truth. In all uncultured societies, the general appearance truth. In all uncultured societies, the general appearance of independence which marks the demeatour and behavior of the womeo stands in sharp contrast with the demurenase deference, and submissiveness which is typical of the 'lady' of a civilised patriarchal society. In no part of the savage world, whetever the juridic position of the women, whether the social organisation be matriarchal or patriarchal, is any-thing to be found corresponding to the outward manifestations of her subordinate position in relation to ber male relations displayed by say an Roglish lady of the Victorian age. That is a matter of common observation which must needs strike arrone who has had any experience of savage society.

societies was partly due to the complacer and partly to the fact that the women are Wherever women were seen emazed in carry that fact what excludes the possibility of his supermacy as it exists in partiarchal ociety. The st things is the exact reverse; so long as woman remaine conically productive it was impossible for complete archal supremacy to become established. The pri-woman is independent because, not in spite of her l the women are, as a rule, little more than sexual slaves. The the virtual ruler of her home. She may be a princess, a queen the Homeric Nausican, labour as other women. In Uganda "princess and peasant women allie look upon cultivation as their special work. No woman would remain with a man who did not give her a garden and a hoe to dig with; if these were denied her ahe would seek an early opportunity to escape from her hundrad and return to her relations to complain of her her denied her and would seek an early opportunity to her hashand and return to her relations to compilate a treatment, and to obtain justice or a divorce." He was who is seen beeing the ground, with perhaps a shaly or such; in Medaglacag, is as likely a sort the owner of the start, in Medaglacag, is on the cover of the chief, the power full relater of a large district, would fast chief, the power full relater of a large district, would fast cultivating her field of sweet potators laboriously, even the seen old and infarm. In the Pelew Islands, "the re-woman in the Willage looks with pride upon her turns patch

ablough she has femile followers enough to allow here in openituated the over invitor taking part in A, the exversible has preferr to bey and her fine agree and to be back he will be a fine of the control of the control of the control of the decision of the control of the control of the control of the the benefit global of the control of the hasans fewer the benefit global of the control of the hasans fewer the control of the control of the hasans fewer the control of the decision of the control of the control

core hardward—strapped to her fordead, in the materials community it has more by comparison but fifth context. This sadject is the inhere of waters in plentifier society farther as an interest of the inhere of waters in plentifier society farther instead is in understand from the context of the context of

No labour of any kind is, in primitive anoticy, other is weightary, and no toil it ever understach by the women in cheditions has an addition; or other. There are many persons, words Heckweighter, "who believe from the labour that they are last an amount research as the part is a manner treate as shaves. Their labours, indeed, are hard compared with the tanks that are imposed on females in cipilities dockety; yet way are so more than their fails thare, under every conditiontion and due sillowance of the hardships attendant on savage

tion and the silowance of the harmhings attendant on savage life. Therefore they are not only voluntary, but cheerfully submitted to, and as the women are not obliged to live with their husbands any longer than suits their pleasure or con-science, it cannot be supposed that they would submit to being loaded with unjust or unequal husband. "The woman," says the Rev. Owen Dorsey, "did the work which she thought was bers to do. She always did her work of her own accord. The husband had his share of labour, for the man was not The husband had his share of lisbour, for the man was not ascentioned to lead an side life." "In the silities of the familty," writes Loskiel, "the husband leaves the whole to his wife, and never interferes in things committed to her. She cooks victuals regularly twice a day. If she neglects to do it in peoper time, or even altogether, the husband never says a word, hat rather goes to some friend. . . If his wife longs for meas, and gives a hint of it, he goes out early in the morning without victuals, and seldom returns without some game, without victules, and seeman victure in the evening.

When he returns with a deer he throws it down before the whom he returns with a case he throws it down before the door of the hut, and walks in, saying nothing. . . . She may then do with it what she pleases. He says nothing if she even gives the greatest part of it to her friends, which is a very even gives the greatest part of it to her friends, which is a very common custom. . . . Most married people understand that whatever the husband gets by hunting belongs to the wife. As soon as he has brought the skin and mean know he considers them as his wife's peoperty? "The Indiana," says another writer, "seldom make their wives feel their authority by words or deeds."

by wouds or deeds."
What is true of North American Indian society is equally true, with very few exceptions, of all primitive societies. Even where, as in Australian or Mainnesia, women are ill-treated and roughly handled, such treatment is not used to compel them to do tasks which they do not voluntarily under-niabe; the idea of such compulsory labour imposed by force is entirely forciga to all praintive societies. "A superficial total properties of the control of the control of the control of the such was the control of t consideration of the position of woman in Eskimo society," says Rasmussen, "might induce one mistakenly to believe

THE MOTHERS

that she leads a cowed and unhappy existence. But certainly no one would be more astonished than she herself if anyone consoled the Eakimo woman and pitied her. She berself has consided the Examp woman and prize ner.

no consciousness whatever of heing man's drudge." In Africa, where the misconceived 'alavery theory' is often applied.

"a woman," Sir T. Shepstone states, "need not work except of "a woman," hir F. Shepstone states, "need not work except of her own free will. The actual labour performed by the women hears no comparison to what is performed by the women of the lower classes in England. The labour of the Kaffir woman is to caltivate the garden in which the mealist are grown. This takes three or four weeks in spring. Two months afterwards she has to hoe the ground, which takes three or four weeks more. She is not driven to work, and if so disposed may take it easily enough. As a mile women only work during these eight weeks in the year." In the Camerwork ourning these eight weeks in the year. In the cases ones, remarks another observer, "the position of women in general, including slave-girls, is, in spite of the fact that they are purchased and that upon them devolves the whole of the not very concross field and house work, by no means so oppressed as one is liable to imagine. There is, under those conditions which appear strange to us, much more real human happiness than in Europe." Referring to Zulu women, a missionary writes: "Whoever has observed the happy ap-pearance of the women at their work and toll, their gaiety and pearance or the women at their work and con, their gatery and chatter, their laughter and song, their ceaseless jesting and banter, chiefly at the expense of the men, let him compare with them the bearing of our own working-women." In West Africa "the Kru women do much work on the farm, each Africa "the Aru women do much work on the latte, each wife having her distinct field of rice, cassava, ground nuts to attend to; and she is very ambitious that it should be large and carefully weeded, so as to make a large return for the labour bestowed." Men, when they can, will always lead a hand. Where servile labour is available, the women do not need to work, but they nevertheless reserve for themselves the cultivation of their garden and the upkeep and ornamenta-

It is commonly adduced by travellers as evidence of the

service position of savage women that in travelling all the hurdens are carried by them, while the men carry their weaphardens are carried by them, while the non carry near weap-on only. But such an arrangement is essential to the safety of both. "In all their novements," remarks Dr. Kenting, of both. "In all their novements," remarks Dr. Kenting, of the safety of the safety." A women would object to rawviling with men who were not ready to defend her at an instants, motics, and the supposed "beast of burders' in often the rules' of the household. "I have never known an Indian woman," says likely-wedger, compalisat of the hardelpole carrying their bar-felex-wedger, compalisat of the hardelpole carrying their bar-Heckeweider, "complain of the hardship of carrying their bur-den, which serves for their comdet and support as well as that of the husband." Speaking of the tribes of the Gran Chaoo, Dr. Pellaschi observes: "Although to Christians the woman may seem too much overburdened when carrying heavy weights by the slid of a man who bears his arms only. summa largo some internal confidence when currying to the part of the confidence of the currying to seems manual state of the substance of the confidence of

ore real than the superiority of the women. It is in the onen that properly consists the nation, the neblitity of blood, or genealogical tree, the order of generations, the preserva-on of families. It is in them that all real authority resides; be country, the fields, and all the crops belong to them. They are the soul of the councils, the arkiters of war are pear. That description has been though to be highly out-oured, but we have reference to show that it is strictly accura-tely and the sound of the sound of the sound of the sound to the sound of the sound of the sound of the sound Governor Ciliaton in the name of the sowns in the following source: Brothers! Our mostives crossible of its practice fence to reject the councils of their women, particularly of the sound of the other sound of the sound of the sound of the other sound of the sound of the sound of the who cultivates our hand, hindless our frees, and both our post who cultivates our hand, hindless our frees, and both our post that the sounner! Our stress, freeders, and that they are

but the women? Our women, Brother, say that they are apprehensive their uncled have lost the power of hunding, but take this opportunity of thanking you for preventing their distributions of their modes have been all the same project to which their uncles have brought favour of Gew omen be not disregarded, and that they may not be despited the Gernal Spirit mass deben. The Fennale Governments being large to speak with the freedom allowed to women and agreemble to the spirit of our ancestors. They entreat the Great Chief to put forth his strength and to pre-serve them in peace. For they are the life of the nation." serve them in peace. For they are the life of the nation Warriers sometimes affected a professional contempt I women as non-combatants, but in the face of the actual re-ities of their social organisation that theoretical profession pricide was little more than bollow bluster. "Even amo the Iroquois," says Mr. Lucien Carr, "those force and haugh warriors who sweep, as with the besom of destruction, from the Atlantic to the Mississippi and from the St. Lawrence to the Curberland woman's influence was absolutely para-

mount. Chiefs, warriors and councils were all obliged to yield

is we seems more dramatic in Indian story than those in with the eloquest Red placets and Corn Planter were constrained to do her behest in the face of their repeated declarations to the outrary." The reality of that power is concretely evidenced by the fact that the deced of land transfer of the Colonial Govperants of the contract of the Colonial Covpressation does not be supported by the contract of the colonial Covpressation does not contract to the colonial Covpressation does not colonial Covpressation does not contract to the colonial Covpressation does not colonial Covtract to the co

Among the Plains Indians the position of the women was senercly less independent. "Morne the Chayennes the women are the rulers of the camp. They are as a paper to the same in they are since in performing that decides. They are free heavy, ill-advised action. If the senerch of the completely points to a certain course as desirable, the men are quite sure to act as the women wish." "The notal position of the Navadew owness in one of gere independence, must of the wealth of the nation belong to them, they are the act of the wealth of the nation belong to them, they are the act of the wealth of the nation of the nation of the same and their freedom them daranter to their physicians."

good on the Newton was the set of gain following the management faire on percept, the sevens of their children management faire on generative, the sevens of their children management faire on generate. In this children the waste spoors to have the children faire the waste spoors to have the children of their children faired to the children of the c

vived among the Payaguas. They dare not assert any authority over their wives. If the husband gives his wife any cause, ate, appropriates even the cappe, and takes everything aways the children follow her, and the hushand and father is left with the clothes (?) he stands in and his weapons as his only Peru, the women, says Father Techo, are the only persons who can manage their combative and quarrelsome men. "The women are most powerful to reconcile the warring parties and produce peace, those most barbarous people easily granting anything at the request of those that have suckled them." The Guaycurus "are kind to women, not only those of their own tribe, who are greatly esteemed and held a position of great predominance. The women have certainly more liberty than is bestowed by our Sovereign Lady Queen Isabella on the women of Spain." Among the Guarani-speaking tribes, "what gives the natives most satisfaction is to see their old women happy, for they are golded in everything by what they tell them, and are more obedient to them than to the old men." Among the Mantenerys of the upper Purus River, "the women seem to be on a perfect equality with the men.

they frequently stood them and interies with their transit. Its West Pittins, results a traveler, "who you man as the Keep Pittins, results a traveler," when you man as well as the pittin of the stood of the stood

drubbing from his wife because he had brought some trinks to he boats for latter. The men are described as being us der the tyrampy of the women; all property, except weepen in their hands and they command a monopley of the best had been a monopled the best being food, the sage. "The part which the women play amone the tribes of the interior is even more important than on the coast. The mucher-de-law rules shookstely in the home, and ill harter is conducted by her."

Throughout the Malay Archipelago women are treat with uniform consideration, and among many populati and those almost invariably the most primitive and un tured, they occupy a position of definite influence. In Suma-tra generally the men, we are told, "preserve a degree of delitra generally the men, we are told, "preserve a degree of deli-cey and respect towards the sex which might justify their retering an many of the polished nations of antiquity the epi-thet of Barbatisms." Among the Battaks, the most primitive population of the island, no instance ever came to the notice of Dr. Jungbahn of a woran being milterated, and, on the cate casey, the behaviour of the most consult women is marked, be says, with a gentleness that does them benour. Among the "the position of women is distinctly high." They are treated with great deference, and all men remain silent when a worm is speaking; their influence in all political husiness is u mistakable. "Among the nations of Celebes," sava Crawfurd the women appear in public without any scandal; they take an active concern in all the business of life: they are consuby the men on all public affairs, and frequently raised to the throne, and that too when the monarchy is elective. Here the woman eats with her busband, nay, by a custom which points at the equality of the senes, always from the same dis-the only distinction left to the latter being that uf entifrom the right side. At public festivals women appear among the men; and those invested with authority sit in their councils when affairs of State are discussed, possessing, it is niten alleged, even more than their due share in delibe Amone the Minshassa of northern Celebes the hushand

not dispose of anything without his wife's consent, and a men has been known to go and consult his wife before transacting the sale of an egg. In southern Celebes likewise the woman asculine vigour; they take part in military expeditions and wen personally lead the men to hattle. Many of the most ions are decided by the influence which of over the men." In the island of Timerlant werely punished if he beats his wife, but she, id, may beat her husband with a stick without oring liable to any penalty.

On the Nicohar Islands "the position of women is, and al-

ways has been, in no way inferior to that of the other sex. They take their full share in the formation of public opinion, discuss publicly with men matters of general interest to the village, and their opinions receive due attention before a de-cision is arrived at. In fact, they are consulted on every mat-ter, and the henpecked husband is of no extraordinary rarity in the Nicobars." Much the same is true of the Andamanese; "the consideration and respect with which women are treated night with advantage be emulated by certain classes in our own land," says Mr. Man. They "have a good de nce and are under no restrictions." In all parts of Micronesia, as we saw was the case in Pelew Islands, the position of women is, by common consent, notably

Islands, the position of women is, by common consent, exalted. An old missionary, visiting a 'savage island Ladrenes group, with current notions concerning the position of women among savages in his mind, thus d

which the wife client speed of caustice from bone, I'll the the militarities him, or deep client from the limit the the militarities him, or deep capits have not remove her printies there. Her clients proble here. Thus a poor healthcake not leave the contraction of the librarities of the clients with a cut-of the contraction. The writer poer us to the of which has disappeore, she called all the further relatives to a superious worse. The writer poer us to the of which has disappeore, she called all the further inclusive annual transition of the contraction of the comparison of which the board down. "The wome," lays notices writer, we will be superious disappeore, she called all the contraction of the comparison of the contraction of the comparison of the contraction of the contraction of the comparison of the contraction of t

The second secon

In Madagascar the women have always enjoyed great independence and influence. The Abbé Rochon, who visited th

country at the end of the eighteenth century, says the men Country at the end of the significant century, shys the mes-thought of nothing to much as how to please their secones. "The balance of power inclines in favour of the wormst." As the control of the country of the country of the country of the control of the first panels (allow, "Balance basebands are, pre-erally a speaking, bespecked. They always consult their wives"; and we have descriptions of the rough bandling to which they are at times subjected by the 'weaker ser.' Among the Bechman the wife occupies an important position. The mother of the chief is present at councils and he can hardly decide anything without her consent. A married man cannot on unless his wife agrees, and on this point the bushand merally conforms to her wishes. Among the Hottenton generally conforms to ber wishes. Among the Hottenstee the women have abusys occepted a position approaching to one of a minly desposition; the husband "has not a world to say, women early generate consideration and are treated with respect." A young mother is regarded as a body personaux, and the heritance bright the mills of their cores to be to be bessed by her touch. Among the Bassyal, if a man was asked to perform a service, "he would reply, Well, I falling and sek perform a service, "the would reply, "Well, I some go nor me my wife." It side consented, he would go and perform his duty faithfully; but no amount of coaxing would induce him to do it if she refused. The person whom Nyakoba appointed to be our guide," assp Livingstone, "came and baragined that his services should be rewarded with a boe. I had no objechas services stroug or revarous with a noe. I man no coper-tion to give, and showed him the article. He was delighted with it, and went to show it to his wife. He soon afterwards returned and said that, afthough be was perfectly willing to go, his wife would not let him. I remarked to my men: 'Did you ever see such a fool?' They answered: 'Ob, that is

It is a characteristic of all Bantu women that they will not stand rough treatment, and strongly resent any act which they regard as unjust or unkind. As a good observer well puts it, "Native women are very this-skinned and sensitive.

THE POSITION OF WOMEN

I remember being roused one morning in Bibe by an awful hubbah, as though someone were being nundered near my house. I ran out in my pylamae expecting to see someone speared or hucked to pieces with an axe. Institut I sand I saw a sadie woman with her hands clapped around her band. She was crying, and the hig lears were coursing down her cheeks as her an aboug the road. What is the matter, womann? I as six can along the roat. "What is for matter, woman' is asked. 'Oh,' she said, 'my bushend spoke roughly to me, and I'm going home to my mother.' ""The negress," remarks another observer, "does not easily allow herself to be com-pelled to involuntary old; is the fair fat to lively a spirit of in-dependence and even of opposition." On one occasion, redependence and even of opposition." On one occasion, re-lates the same write, the Dualla women from one village word on order, they one and all left the village and their men, of the tritler was that they thought their men-folk were too of the strike was that they thought their men-folk were too nignerity, and did not supply them with a sufficient allowance of down started in his form of European cloth. The strike was completely necessial and ended in the highest sort words was completely necessarily and the strike the strike was completely necessarily and the strike of the strike the strike of the strike of the strike of the strike and an expect disposition was soften completely ruled by his wife.

In southern Nigeria, among the Ekoi, "the chief wife, not the husband, was regarded as the head of the house. So surfetly are women's rights guarded by native law that even now it is not unusual for a wife to summon her husband before court on the heimose charge of having made use, without her permission, of some of her property, perhaps a pot or a her permission, of some of her property, perhaps a pot or a pan." In Kikuya, the position of woman "in gifthood, wife-hood, motherhood, and old age is in many ways preferable to that of her white sister." Among the Warega of the Congo waters are said to enjoy almost as much consideration as the nrem. Among the Madi negroes it is noted that "women are treated with respect and politeness by the men, who always show them preference, resigning to their use the best places, and paying them sub-like controls. Any loads are some in recognity of a frequently the cases of a recognity the cases of a recognity the cases of the cases of the cases of the cases. The sub-like cases of the case

could get an expect by this is now a report occusion of the great term in the whole of the great term is the whole of the great term is the whole of the great term is the great term in the gre

THE POSITION OF WOODN'S 250 CONTRIBUTION OF WOODN'S 250 CONTRIBUTION OF WOODN'S AND ADDRESS AND ADDRES

It has already been seen that very similar conditions obtain among the Tunerg of the Sahara. "In order that the Turgi woman should have placed herself thus above the law," reweman should have placed perself thus showe the law," re-marks Duvysier, "more than the attractive power at the female sex over the male has been necessary." In Abysainia, illuvise, women occupy a high besition, and their rights are at least equal to bose of the mea.

In Asia, while among the most highly civilised races of the

In Assa, while among the most highly civilised races of the continent, such as the Hindus and the Chinese, women occupy a position of effacement and subordination, their status is al-most completely reversed among the most primitive and se-cluded races. Among the savages of the Aleukian Islands the women are the dominant sext, a man scarcely dazes even in women are the Sombiani sex, a man searcely dues even it express his whiles in the presence all his wife. In Kamebatta 'hubbatch are under the iron-rule of their strice." Among the printiver Ault the position of women is dominately "the wiver dictate to their hubbatch, and make then (rechyand carry."—Of the Gillat of Sakkhallan I Jaconese traveller' writes." In this country it is the custom that women 1950-th rule over the men, they treat these like servania and major then do all the wals. "Among the Mol, the mast primitive and falsed Calles," more than 40 mer, and prime to me come and falsed Calles, "more than 40 mer, and the fall the fall than 40 mer, and printing any interest mere, and printing any interest and printing any interest mere, and printing any interest mere, and printing any interest mere, and the fall than 40 mer. The fall than 40 mer, and and the fall than 40 mer, and an and a second than 40 mer, and an another another and an another another and an another another and an another another another and an another another

The problem is indeed, not only difficult, but involuble it he sained, live out the according of owner come to the law and the sained of the content of the content of the sained of objects the antichry and indicates which we assume and a displace the antichry and indicates which we assume the content of t

authority of their chiefs is a problem well worth considera-

ness of male domination, when once it is established, or upon the physical inferiority of woman and her incapacity to throw off the hardest of experience, as no her either indeposition of an object of the control of a specified per distribution artificial is to describe a per distribution artificial is found in means only where they already occupy a position of control in women only where they already occupy a position of the control of the

their condition is no longer one of subjection.

There are a few conspicuous exceptions to the rule that
the social independence of women is greater in the lower than
in the higher stages of culture, and those exceptions bear out
the old conception of assage man "crushing down his mate,
as yet we find in harharous isles." A tendency is everywhere
tound in existing numbulared societies for particular righttional in existing numbulared societies for particular righttions to suppliest older matriarchal organisation. The couses which tend to bring about that change will be considered pre-ently, and they will be seen to be in general economic causes. But where a society has remained from time immemorial in a low state of culture, masculine dominance may become eslow state of culture, smeedline dominance may become e-stablished own with the perimber materiated point of semistra-cal consistency of the control of the control of the con-conditions are found characteristically, and it may be said some exclusively in these lowly cultures with have, or-sis of the control of the control of the control of the in complete robustion from control features, namely, is but in complete robustion from control features, namely, is but in the control of the control of the control of the con-trol of the ventures, or hard produced in the features, and the incide work in categories of the control of the con-trol of De. Westerment's, many people has been as-cessed in the control of the control of the control of the sancians spectrales. But, as De Westerment's absorption was assessed as the condition of the control was desirable as the people and the conditions of these cultures, which after at tempting field of investigation for the modern anthropologist in quest of the disappearing names, are exceptional. Australian and Melanosian societies are as old as our own. They base remained practically lootated from the rest of the world since the Pleistocene age. While they have scarcely advanced in material or social culture, it cannot be supposed that they have remained unchanged, and indeed there is clear evidence that this has not been the case.

The women in Australia and in the southern parts of Mel anesis are subject to a masculine despotism which is not to be found in other parts of the uncultured world. "Nowhere ebe," remarks a resident of long standing among the Australian aborizinas. "Is it possible to meet with more misrable and degraded specimens of bumanity than the women of Australia. The women are treated by the men with savage brutality." "The poor creatures," says another writer, "are in an ablect state, and are only treated with about the same consideration as the dogs that accompany them." A girl of seven, eight, or ten is handed over to a man old enough to be ber grandfather. He drags the child by the bair to his camp, and "the bridal screems and wells make the night hideaus." "For the origin screens and years make the inject motions.

"For the slightest offence or dereliction of duty she is beaten
with a waddy or a yaro-stick, and not infrequently speared.

The records of the Government Courts in Adelaide furnish numberless instances of blacks being tried for murdering their lubras. The woman's life is of no account if her bushead chooses to destroy it, and no one ever attempts to protect ber or take ber part under any circumstances. In times of scar city of food she is the last to be fed and is not considered in an way. That many die in consequence is not a matter of won-der." "They ill-use them in a most brutal manner," says another writer, often, yes very often, killing them outright in their ungovernable periods of passion. When an accident
of the kind happens, the other members of the tribe do not
can the least beed to it; it was only a woman, and a bushend has a perfect right to chastise his women, even unto des

"Blows over the bend with a stick are the more common

THE POSITION OF WOMEN of correction, and spearing through the body for a slight of-

of corrections, and spearing introugatine body for a signification." "Few womens," supp. Eyer, "will be found upon extraination to be free from frightful scars upon the head or the marks of spear wounds about the body. I have seen a young woman who from the number of marks appeared to have been almost riddled with spear wounds." Dr. Howitt knew of women "being almost cut to pieces," and Sir George Grey likewise remarks on the "ghastly wounds" inflicted on the women for trifling causes. A very similar state of things is found in most Melanesian islands. In the northern groups, that is, in the archipelagoes of New Britain and New Ireland, the women retain a good deal of independence and influence, but in the more southern islands of Melanesia, in correlation apparently with the greater power exercised by chiefs, they apparently with the greater power exercised by chiefs, they see entirely under the despotic rule of the men. "TEn New Caledonians take no more account of a woman than of a pig. Bogs in our country are better treated." Such is the condition of things which naturally tends to come about in low phases of culture where the men are dom-

nant. In view of that fact it must, on consideration, ap-pear strange that there should be any exceptions. Every more and every society must be assumed to have passed at some time through cultural stages similar to that occupied by the natives of Australia or Melanesia. If, at those stages of culture, the women occupied the position which they do
in Australia, by what means could they ever rise above it?
It is quite impossible to conceive that such societies as those of the North American Indians, or of the Malays, or of Mi-cronesian peoples, or of East Africa, or indeed any society in which the status of the women is even one of approximate equality as regards the men, as is the rule throughout the un-cultured world, could ever have developed out of a condition

such as is found to oltain in Australia or in southern Melan-ia. Patriarchal deminance is the result of economic condi-tions which can only operate in comparatively advanced slaves of commerc. It is not, normally, the result of bruse force. But in conditions of exceptional isolation for

tural influences, and where, as a consequence, a society in the lowest stages of material culture has remained at that level, musculine decimation may in course of time be established violently and by sheer brutality, and also by the appropriation by the mre of those magic functions which, in the lower stages of culture, are choicing exercised by the women.

of culture, are chiefly exercised by the worten.

That is what appears to have taken place in Australia and in parts of Melanesia. And in fact we possess definite evi-

is parts of Melsonius. And in fact we possess definite or increase in the state of overant in Austrian and Invasive and Carriera in Austrian and European. Merrings was, it spores, in Austrian and extensive process. Merrings was, it spores, in Austrian and European. Merrings was, it spores, in Austrian and European. Merrings was the Austrian and European. The Austrian and European. Merrings was the Medical European and Medical European and Medical European. Merrings was the Medical European and Medical Eu

to a marriage which take the girl of set of lit."

There can, in fact, he on doubt that in Australian society, the dominance of the men and the debased condition of the debased condition of the set of the set of the debased condition of the set of the s

noticeable feature is the change which has in some may been brought about with regard to the profition of women." Among yell of the profit of the control of

period of the protect of a man thus requirely see that the conductation of the large, and further, if the threshviles should be specific to be learning in the company they here a conductation of the large of the conductation of the large of the Table 19 to the large of the large of the large of the large of the conductation of the large of t

the younger come, it is a traditional custom in these better may be a state of the come of

Had they been surrounded by more advanced peoples, there can be no question that they would long since bave been wined

can be no question that they would sengante have a man-cut as completely as Neanderthal man. The unprogressive condition of their social culture may not be wholly uncon-nected with the establishment of mesculine despotism at a very low stage of culture. They have remained at that stage What may be termed the 'cave-man' conception of social

what may be refired the cave than to the potential origins is not only impossible to reconcile with the facts of social bistory and ethnology, but is an intrinsic impossibility. Much show of academic scepticism has been made in regard to the suggestion that the position of primitive women was a higher one than in patriarchal societies. But it would be nd any colour of plausibility to the alternative that women were originally under complete man-ection, and have subsequently through some un they are found to occupy in the great majority of lower cul-

OWANDERS WITH

PRIMITIVE SEX RELATION

outlier of the state of the sta

By the use of such loose terminologies and analogies the destrine has been promulgated that marriage has existe from the very beginning of human society, that the famil founded upon such marriage is the original germ of all social relations, and that conceptions and institutions which Euro-pean culture derives from the Romans are biological relations which obtain among animals. Those doctrines of late-Vic-torian anthropology, which may be termed Adam-and-Eve

athropology, and seek a foundation in an imaginary natural story, constitute the patriarchal theory of social origins. The sex relations of uncultured human societies are not founded upon marriage. In the reports of older obser-was frequently stated that marriage did not exist amo peoples to whom those reports referred. It may in the ma-jority of instances be shown that some form of continuous association is, in reality, to be found in those communities The circumstance has been thought to constitute a refutation of theories of primitive promiscuity, and to prove the doctrine that patriarchal marriage has always existed. But these more or less continuous associations to which the name of marriage has been given do not constitute the ordinary sea relations of those communities, and are not founded upon them. Thus, for example, in Hawaii and in the Society Islands marriage was confined to a small portion of the population. "There existed," we are told, "a union something like mar-rian among them, but this seems to have been confined almost wholly to higher class chiefs." Or again in the Line Islands marriage was merely a juridic device for the acquisition and transmission of private property, this being vested in the females and therefore only transmissible by a man to his son by marriage. But the leaded clays amone whom that jurisle device was adopted constituted only an infinitesimal portion of the population. The vast majority of the people did not marry at all, but simply cobabited irregularly. In the Island of Futuna similarly, marriages are contracted with some poreg and ceremony by the aristocratic class. Before the intro duction of Christianity, the practice was extremely rare, the majority of the people did not marry, but contracted loos unions "which followed one another in disorder." The matives of the islands of Parch, off the southern coast of Suma tra were frequently cited as an example of necole who has

so marriage. Further investigation has deficiently the first a from devical anotherable to assort time to be found for a form of the size of the size

Aloge and forcely contraversall Binemise action consensation for the nomination behavior and the Americalities Americans, and the Americans in the Americans in the American active and the American active active as the American active active

over. They are institutions of advanced age and do not in

any sense represent the sexual life of the people.

The same may be said of a large number of races in the are same may be said of a large number of races in the lower phases of culture. Thus in the Solomon Stands most men formerly married in late life, and many remained unma-ried. In Fiji, youths of princely families contracted allitanes lasting a few dups or weeks which were edically treated as marriages; but the common people only married in advance life. In the contral parts of New Gainea the men show as life. In the central parts of New Gainea the men snow as eagerness to marry; they do so in advanced age only. Ac cording to an early missionary the natives of Formous seldom married before the age of fifty. In many parts of the Mainy Archipelago it is hyno means unusual for the bride and bride grooms to be grey-haired, and many men renatio unusuaried. The Nagas, the Kochs, the Bods, the Disimal of the Braya Mills never marry until they have retired from all active ants never marry until they have retired from all active pursuits. Among the Badagus of the Night Hills the mes settle down to a durable union only after age and infinity have made their mark. Among all the Dravidium races of India, according to Mr. Crocke, the freedom of sexual re-lations outside marriage enables the men "to avoid marriage. till they are advanced in life and device to found a home for their old age." The same was the rule throughout North thirty, and there were many old bachelors of forty or fifty. Similar habits were universal in South America. Of the Inmarry when they are very aged, after having lived according to their fancy in freedom, and when they are tired of their wickedness." Among the Patagonians the majority of the Among many peoples in the lower cultures marriage is, it

is true, said to take place very early, indeed as soon as puberly is reached. But these associations are as a rule so transfer and unstable that it is often difficult to distinguish them from casual sexual relations, and that transiency is proportional to the wouth of the participants. Thus, for example, the SuPRIMITIVE SEX RELATIONS

kai of the forests of Malaya have, like the Veddahs of Cevhad of the Grent of Miking knee, like the Veddshi of Cyr-in and other forest time, been critical feet the monogamy of the control of the control of the control of the control on the control of the control of the control of the control on the control of the control of the control of the control ones. Even after children have been born, they commonly experted without up course, cleaning the size which for control of the con tom of nocturnal visiting," and "it is sometimes a fine point to decide whether the parties are married or not." Among the natives of Minahassa, the state of sexual relations "is woman." Among the Ainu, as formerly among the Japanese themselves, there was no clear distinction in language or is usage between transient linitons and more durable forms of

using between transitor lithions and more durable forms of using the duraling an "very lithin mean a convenience of the sposses." Among the Chickle, Mr. Begars are goen a mass who also been murtied to time in the energy of the chickle, Mr. Begars are goen a mass who has been remoted to time in the most open a mass who has been compared to the chick to be project wherever has it used of the right for the dark to be project wherever has it used the right for the dark to be project wherever has it used to the right for the right fo hands is an exception. Among the Chevsurs few people are to be met that have not been married more than ten times. Among the Grouds it is difficult to say what is not what is not interface. Among the Am's man expensive free his wife uniform them is not marriage. Among the Am's man expensive free his wife interface of the Amina area and any of the Group's of changes of parameter amongst the Amina area and any of the Group's of the control of the Co

Could be expected out to the about the words, who we can be expected to the could be the could be about the could be about the sunder with; we as good as one celestic." More give the could be about the could be about the could be about the part surpose the habits of each lady as a may provide a part surpose behavior of each lady as a may provide any the properties of the could be a set any provide and the could be about the could be about the could be about the properties of the could be about the the could be about the could be about the could be about the the could be about the could be about the could be about the decident the could be about the could be about the could be the could be about the could be about the could be about the decident the could be about the could be about the could be the could be about the could be about the could be about the decident the could be about the could be about the could be the could be about the could be about the could be about the decident the could be about the decident the could be about the about the could be about the about the could be about the could be about the could be about the about the could be about the could be about the could be about the about the could be about the could be about the could be about the about the could be abou acquainted with their fathers. Among the Banaka changes of partners are constantly taking place.

Easy and unceremoninus changes of partners are "the usual custom among the Eskimo generally"; "a man seldom keeps

a wife a number of years." On the east coast of Greenland it is quite common for a boy to have been 'married' three or four times before he has attained the age of puberty. The casual and loose nature of the relation which is spoken of as marriage among the Americal tribes is frequently commented on. It was the custom with all the tithes for a man, when he went out me a prodough humling expedition, to arrange for a young woman to accorpany him, both for the sake of sexual companishen, and also to such this with the curry-ing, cooking, and perputatives of the products of the hant, woman received, of course, a likeral shake of the profits, and the whole transaction was on a haziness footing of minutal odvastage. At the end of the expedition the temporary association terminated without tolkipulous on tither side. Similarly, young men, sho halp draptups no female relatives free affects, young men, sho halp draptups no female relatives free. to look after them, would engage some young woman to per-form the duties of a wife. Thus among the Hurons, "Many of the young men, instead of marrying, keep 'des filles à pot et à feu,' and they live together as they please without this in any way preventing the young man or the young woman from freely visiting now and again their other mistresses or from freely visiting sow and again their other mittresses or lower, for such is the existen of the country. In fact, as the Rev. D. Jones path it, "the women are purchased by the "orarings" morage for failtree, was commonly not stead, these durable or stable than those associations. "The Delawares and Tropogois," says Luckley, "have soldome maringses of long continuous, especially if there are no children soon. Three many continuous, especially if there are no children soon. Three sources are not to be a superior of the continuous and allow, but they are the exception. Three is no very strong the between the married people in general, not even the colors. The failing connection in Hollans are commonly

very extensive on account of their frequently changing wives." The Cherokee Iroquois "commonly change wives three or four times a year," "A large portice of the old and middle-aged men," says Schooleraft, "have had many different wives, and their children, scattered around the country, are unknown to them. The women have more than country, are unknown to them. Few women have more than two children by the same lather." "Marriage is accounted, only a temporary convenience." Separation takes place without any formality. "Those savages are not even able to imagine that there could be any diliculty about the matter." They "laugh at Europeans for having only one wife, and that for life: as they consider that the Good Spirit formed them to be happy, and not to continue together unless their tempers and dispositions were congenial." The transient and unstable character of the 'marriages' of the Indians is missionaries. And indeed, as will be seen, La Hontan was scarcely exaggerating when stating that "what is spoken of as "marriage" amongst the North American Indians would, in Oregon tribes we are told, "the marriage tie, if it can be so called, has no force"; of the Seminoles, "marriage among called, has no force"; of the Seminotes, "marriage among those Indians seems to be but the natural mating of the sexes, to cease at the option of the interested parties." Of the Athapascan tribes, Father Morice says: "Marriage in the Christian sense of the term is rather a minomer when in-tended to designate native unions such as were contracted before the arrival of the missionaries. Cohalitation would be better to the purpose." The marriage habits of the natives of Southern America

The marriage habits of the natives of Southers unscrie are in general very similar to those noted in regard to the North American Indians. Thus, in speaking of the Botacodes, Mr. Kenn remarks that rather than describe their codes, and the second of the second of the second three are no regular alliances at all, as understood impropell constituted sections. Their unions formed mainly for convenience and the preservation of the tribe, are all of a purely DEIMITTUR SEY DELATIONS

temporary nature, contracted without formality of any sort, dissolved on the slightest pretext, or without any pretext, merely through love of change or caprice." Among the Coroados a common ground for changes of partner is a difference in culinary tastes. The Guayourus "can scarcely be said to have any marriage. The husband separates from the wife, and the wife from the husband without fear of any dispute, and they accommodate themselves with another part-ner according to their inclination." Indeed, "the women, among the Guayeurus and the Guanas, may without any ex-aggration be said to be correnon to all the men, and all the men their common husbands. There are few men who have not had three or four wives in the course of five years, and many have had a much larger number in that space of time. are a quick succession of marriages, separations, and remarriages, in the course of which everyone mates with every-one sky, and the same couples contect together several times. The associations of the Ganzani "were not, properly speak. Fougian marriage unions are equally matestak. "They like Fougian marriage unions are equally matestak. "They like or separate according to the caprice or the interest of the moment." In Hawaii "the lie, whatever name we many give it, was at all times extremely loose; in grocard, everyone's wholess were grantful without noy restraints groceeding, from wholess were grantful without noy restraints groceeding, from wisses were gratined without any restraint processing from the four of the consequences of jealousy." Much the same description applies to Samon. "The murriage tie was ob-served so long as it suited the wish and disposition of either party." Formal murriage was almost reliairly confined to chiefs, and a chief sent away his wife whenever he got tirted of her. Similar conditions obtained in Tabiti. In New Zen-land, "the marriage tie was loose, and the husband could dis-miss the wife on any occasion." In the Marshall Islands if a man and a woman live together they are regarded as married. and there is no distinction in their language between m

and conclusings. Separation and changes of partner are unrestricted and frequent. A young man of weatly-four may Mr. Ramini, "I have been told by the natives themselves that there is no marriage or giving in marriage. The woman joint follows her on water will and there with one man after another." Among the aborigious of Victoria the "numberless doppings and changes make it almost promotibe told the true paternity of the children." In our own societies marriage, is regarded, in theory at

the true paramity of the childran."

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Referring in his work on "The Origin and Development of the Moral Ideas" to the examples (thed by alm in his book on the history of marriage, Professor Westermark says: "I have given a list of numerous savage and burbarous peoples among whom unchastity before marriage is looked upon as a diograce or a crime for a woman, sometimes punishable with basishment from the community or even with death; and it is noteworthy that to this group of peoples belong savages of so low a type so the Veddaths of Coylon, the Igerrotes of Luxon, and certain Australian tithes." We will take as examples the instances which Dr. Westermarck binself has

The Veddahs of Ceylon, whose intimate life and customs are very imperfectly known, have long been the faverample cited in support of the existence among savar change check is support of the ensence among savages of ideas of sexual morality similar to those current in European tradition. That distinction has been mainly owing to the report that, unlike the majority of savages, the Veddshs are reserve to, miles the notice of warms, the Veldas we more transcription and the Medica marriages are infoliosible to arther investigate and the scatter invasible are infoliosible. There are, not he was the scatter invasible are infoliosible. There are, not he was the scatter of the scatter Vedishs of Ceylon extends to unmarried girls," would thus says that "adultery and polygamy are still common among them." Sir J. E. Tennent says the same thing, and

adds that the Veddahs are characterised by "extreme indifference to morals." The Singhalese affirm that before the Veddahs fell into their present state of cowed degradation, they constantly made raids on their neighbours for the purpose of capturing and of violating young girls.

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in our sense of the word, amone the young people after

Allegations concerning pre-nuptial chastity, or any form of chastity, among the Australian aborigines are not worth serious discussion. "Chastity as a virtue," says Mr. Woods, serious discussion. "Lassity as a strute," skys out, wows, "is absolutely unknown among all the tribes of which there are records." Professor Gerland, after a wide collation of the available evidence concludes with considered moderation "chastity is not demanded either of gifts or of widows, for it is not regarded as a virtue and the young people are there-

for wholly unrestrained."

Since sexual relations within the prescribed limits of mar-riage-classes are much more free before than after marriage. It is manifest that the primary purpose of that institution cannot have been the satisfaction of those impulses. Of the Argamai Nagas it is stated that "chastity hegins with mar-riage," and among the trifles of Upper Burma "It is closined that unchastity after marriage does not exist owing to their freedom of experiment before marriage." Those remarks apply to the majority of uncultured peoples. As Dr. Starcke observes, "if marriage were decided by sexual relations, it would be difficult to understand for what reasons marriages were contracted in those communities in which altogether

ficentious life is permitted to the unmarried."

It has been supposed that, although the sexual life of men and women in lower phases of culture is not represented by the association of marriage, that association tends to become Professor Westermarck has been widely quoted that "marringe is rooted in the family rather than the family in maronly in the lower, but also in advanced social phases, the relation between man and wife is not regarded as having be-come established until a child is horn to them. And indeed in most social phases, as among the ancient Jews, the sterifit of a marriage is held to annul the union or to aford ground of a marriage is held to annual the union or to afford ground, for divorce. But the theory of Dr. Westermark, which rests upon the patriarchal hypothesis that human social groups had their origin in a patriarchally constituted family, is irreconcilable with the facts which render that hypothesis untenable. Where marriage is marrialical, the humband a meibber the natural provider nor the protector of the wife and children. Those functions are fulfilled by the mother's beothers. It has been seen that those conditions are eas which compel us to conclude that they obtain universally in the earlier stages of social development. The argument from the needs of protection and economic support on the next of the father have therefore no force.

part of the father have therefore no force.
The supposition that partifactal, marriage becomes established by the lafth of children is in fact hased upon a natifact of the supposition of the supposition of the desired of dividual marriage, or what corresponds to it, is frequently
held to consist in the production of children, and sersual as sociations may in surp instances be removed more parameter
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supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposition of the supposi tumes man event, instead of consolidating the association, it the very cause of its dissolution. Among the frequois and the Delawares "sometimes an Indian forsakes his wife be-cause she has a child to suckle, and marries another, whom as forsakes in her turn for the same reason. The women also forsake the men after they have received many presents and knowing they have no more to expect. They then marry an other from whom they may expect more." Separation, after the hirth of children, was the rule among all North American Indians, who had children scattered around the country, and unknown to them. "Few women have more than two children by the same father." Among the Senecas, among the Pueblos, a woman, when ahe was tired of her husband, simply bundled him out of the bouse, or made a parcel of his belongings and put it outside the door, whether there were children or not. Among the Zuñi, "divorce, if it can be so called, for it is nothing more than a separation, is as easy as marriage, more facile in fact. Most men and most women marriage, more facile in fact,. Most men and most women of middle age have been married to several partners. Even people of mature age change. The majority of the Zaili more married to the control of t of Brazil, an old report states that "their marriages, if one may so call them, have no stability. A husband leaves his wife when he chosen: hence they have children in almost every village. They will stay in one a couple of years, then go to another and re-marry." Among the Payaguas of Paragusy, if the wife thinks she has any cause of offence, she sucks up the tent in the canoe, and goes off, followed by the thildren, leaving their father with what he stands in. Among the Ainu of Japan, children "do not necessitate a more permoment union." Among the natives of northern Papua. separation constantly takes place soon after the first child has been born. Among the Australian aborigines, the women are constantly being repudiated and sent bank to their issuilles, or given to the younger men; this happens if any-thing more frequently after they have borne a family. The relation established by the birth of offspring has

reference, not to the fact that any new group or association is constituted, but that the bushand becomes, by virtue of the ircumstance that he is the father of a member of the mother's family. Felated to that family. He becomes in fact, known

as the 'father of the woman's child.' Thus, speaking of the Cree Indians in particular, Sir E. Tylor remarks: "Among these Indians the young hushand coming to live with his wife's purents, must turn his back on them, not speaking to them, especially his mother-in-law, being treated thus as a stranger till his first child is bora, whereupon he takes its stranger till his first chief is born, whereupon he LIME is name, and is called 'father of so-and-so,' and henceforth is attached thereby to his purents-in-law rather than to his own parents. That is to say, he is ceremonicusly treated as a stranger till his child, being horn a member of the family, given him a status as father of a member of the family. Similarly among the Zufii, before the hirth of a child, the parents neither address one another nor are referred to as 'hushand' or 'wife,' and the hushand is, as we have seen. not in any way recognised as a relative of the family; he after a child is born he is thereafter called 'his father. Among the Patagonians, "when a child is named, the father drops his former name and substitutes that of the child, so that the father receives his name from the child and not the child from the father." Those usages are very widespread They are found to be observed more especially among peoples who have preserved a matriarchal organisation, but have subsisted among many who have long since adopted patriarchal usages. The hirth of a child, or of several children, estabusages. The artin of a caim, or or several enterin, estab-lishes a permanent relation of kinship between the father and the mother's family; in other words the fact of father hood is unalterable. But it nowice establishes either a perhood is unalterable. But it nowise entablishes either a per manern social relation or a cohalitation constituting a new group. Fatherhood, in the lower stages of human society does not found a family; motherhood alone does. Marriage, which in the tradition of Western culture thought of an representing the sexual organisation of society and as leading to the foundation of a family, does not in the

lower phases of culture represent either of those social rela-tions. It does not represent the sexual relations of those societies, for they are far more extensive outside than within marriage. Extra-marital sexual relations are not as Worters tradition, accounted littici. Marriage is not intended for the purpose of regulating them. It is a separate relation and instrinction lawing different purposes. The separate properties of the season distinction, and not argument can draw only inferences from this institution to those instrict. Sertion of the contractive of the contractive of the contractive size in the contractive of the contractive of the contractive of the season of cannot therefore evers as a basis for generalization as to the operation of natural dispositions. Even the relaeforming in the contractive curve of the contractive of the contractive of enough no fact the discrete evers as a basis of generalization. See the contractive of the contractive of the contractive of the contractive of the locate established, and for a long time the only restrictive resolution backing upon several organization. And there is

steined throughout entire social phases. There is no more connection in primitive social relations between merring and presquaries than between murrings to presquaries than between murrings and presquaries than the social prosper which the latter belongs, but of that to which the mother belongs; they do not give but of that to which the mother belongs; they do not give that any approach is than studiedness of the situation of the social proposed in the situation of the situation of the social proposed in the situation of the situation of the situation of the situation of the study of any situation of the little is their sense or against the situation of the situat

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ATRIARCHAL MARRIAG

For the checkstation of the original purpose of marriage semant turn from specialities and inferenteation inspired to the traditions of Western culture to the testimony of succi tutued peoples. That purpose, as it presents itself to them, could not be more clearly and accurately strated than it is by the Australian Indexingine when they are stacked why, in their declining years, they are austion to postern a write. The zero water and prepring food." By the Australian Index, succinct food of the production of th

The matrimuted alliance of arthrocordic families in feature, which were board on conductation of social are all composed with the property of the control of social and control of the conductation and rever the endinesy residually of all considerations in irritations, have been demonsted as prints and consideration in irritations, have been demonsted as prints and consideration of the same prints with about the foundation of the union. In the same prints with the control of the union. In the same prints with the control of the union in the same prints with the control of the control of

that they are not deprived of their labour. In the island of Rook "interest is the only motive of marriage; the wife hopes that her husband with his hunting and fishing will give her find everything well prepared when he returns to his but. taste be sends ber back." In the Pelew Islands "marriage is a matter of business; love is left to youth." In the Loyalty Islands the choice of a wife is chiefly determined by her skill as a gardener. A Singhalese on being lectured on the sacred-ness of the marriage bond and the wickedness of divorce. asked what then be should do in the event of his marrying s woman who, it turned out, was unskilled in cultivating ri in the Ao tribe of the Naga hills they have a seeming strange, but significant courting custom. If a marriage is arranged between a couple, they, before concluding the allance, start on a trading expedition together for twenty days. If the commercial venture turns out profitable, the main proceeded with. Should, however, the balance-sh the end of the season not show a satisfactory credit and the feancial results of the provisional partnership not justify its continuance, the match is at once broken off. Among the huchelorhood for the simple reason that marriage is for him the foundation of economic prosperity, not because the cornely Hadidia or the boxon Fatuma has aroused in his breast pasbloss which no other maiden has been able to call forth."
It is "entirely an economic affair." Among the Banyoro "marringes are seldom, if ever, the outcome of love, but are entered hims "there is no question of love." Among the Barresu "a man seeks to find a woman who is strong and able to work."

Among the Akamba, youthy, as clerwhere in Africa, have

istresses, and may marry one of them; but "with his prac-cal disposition the native looks carefully to see that he gets is industrious wife. If the one he chooses is lazy, he contimes his connection with her as long as it assuses him, but he marries someone else." A Batoro native once surprised missionary by coming to him and prostrating himself on he ground, pouring forth effusive thanks for the beautiful statues, bunance and beans which he had given him. The pointies, beninsis and beans which he had given him. In-perplaced chrigyman, who had no recollection of ever having supplied the negro with vegatables of any sort, at last dis-covered that the man's gratitude was occasioned by his having married a gif from the mission, who had turned out to be a most industrious and successful market-gardener. At the present day economic conditions in Uganda, as in many other parts of Africa, have entirely changed. There is great de mand for native labour, and the men earn good wages in factories and on Government contracts. They no longer depend on household needuction and on the cultivation of the neids by the women. The result is that, although they are much wealthier, there is a tendency to avoid marriage, which is becoming so pronounced as to cause serious concern to the missionaries and the authorities. Marriage has fallen into disuse not because the men cannot afford it, but, on the contrary, because they can afford to do without it. The eco-nomic motive for individual marriage having disappeared there is no other left; they therefore no longer desire to mann. Marriage, which in most uncultured social phases does no constitute the chief form of sex relations and which is not

called for by the offspring's need for paternal care or proter on, is regarded almost exclusively in the light of economis ensiderations. Throughout the greater part of its historical development the institution and the various changes which it has undergone have been likewise conditioned by economic

In the matrilecal form of marriage the husband is expected to contribute by the product of his hunting and by personal service to the economic needs of his wife's family. All may

rilocal marriage is 'marriage by service,' and the evidence is, L believe, conclusive that this bas everywhere been the most ancient form of influidedual marriage relation. The most primitive bunter, except in those societies where, as in Austra-ia and in Melanesia, scale dominance has in course of time become established, obtains access to his wife by 'serving' becomes attablascu, ounces access to us when by severing for her. He either remains a stranger and a visitor, or be-comes adopted into his wife's group, fighting on the side of her relatives and supplying them with the products of his ber relatives and supplying them with the products of his bunting. He may remain under the authority of his wife's mother, or brother, or maternal uncle as long as they live, or be may, when his family increases, set up a household of his own, not, however, removing his wife from the midst of ber people. His 'service' may, in more advanced stages, be repeople. His 'nervice' may, in more advanced stages, be re-duced to a league or shorter period of peobatics, after which be may be allowed greater independence, the relatives of his wife continuing, however, to exercise considerable claims over ber and her hosband. Marriage by service may in this form persist where the custom of acquiring a wife by the payment of a bride-price has come into more or less groeral use. It is clear in such cases that the usage of matrilocal service is the older and original one, and that the payment of a bride-price munity, matrilocal marriage is either known to have formerly been the general practice, or is definitely preferred and de-manded by the family of the woman, or required in the form

manded by the family of the wome, or required in the form of a period of problation, whether or on a payment is insufficient for the right to remove the wite to ber bushand's home. It was supposed by amay of the other anthropologists and the earliest mode of obtaining wives was by capturing them from neighbouring witten. The hypotheris word its interior opensy. It would also bring about particular marriage and complete sunceiling supermary. But the partner provides of marriage and the evidence showing that it has everywhere precolod the crowned of wives to their bushands. homes are irreconcilable with that bypothesis. And in fact, although the capture of women in the course of worldre and raids is known to have occurred amongst the great majority of peoples, women so captured are usually distinguished from regular wives and are treated differently. Notwithstanding the wide prevailence of such violones, there exists no authorities example of this having been the general and habitual mode of obtaining with any

A somewhat different order of practices was included un-A somewast enterest over of practices was included un-der the term 'marriage by capture,' namely, the abduction of individual women, not as an incident in warfare or raids, hut as an isolated act of violence directly intended to obtain ture of women against their will; in others the abduction is concerted with the woman, and the act is therefore an eld proceeding is more or less fictitious and the violence is simu-lated, both the woman and her relatives, or sometimes the latter only, being parties to the transaction. It is chiefu the wide prevalence of those usages of simulated, or ritual capture which suggested the theory that they represented the capture which suggested our newsy that they represent are in fact very common in all parts of the world where patrillocal marriage is the usual practice. Thus, for example, among the Watnita and Wadshaga, after the financial arrangements for the acquisition of the woman have been completed, the hride is seized and brought away by her husband and a party of four friends, who carry her by the legs and arms, squ ing and shricking, while a terring crowd of girls follows procession. In like manner, among the Warangi it is custor any for the suitor with the assistance of his friends and rel tives, to carry away a girl, who is more or less a consenti party. Her father sends in due course some of his relatives to negotiate a settlement, the hride-price is neid, and the wedding is festively coleheated by the two families. In Africa, as elsewhere, resentment is exhibited by the bride's rela-

tives over an 'elopement,' that is, when a marriage takes place without the bride-price having been previously paid. The matter is, of course, amicably settled as soon as the payment is forthcoming. In the vast majority of such cases of 'mar-riage by capture,' or more properly elopenent, the procedure is plainly a means of securing better terms from her family, by hargaining from the point of vantage of a 'fait accompil.' While in some cases where the payment of a heide-prion is while in some cases where the payment of a neutr-price as the regular custom, the suitor who is too poor to afford the price asked or does not in other respects satisfy the require-ments of the woman's relatives, may proceed to secure her as a preliminary to negotiations; in other instances, as with the Kurnai of Australia or some East African tribes, the elopement or capture of the woman is the regular preliminary to such bargaining, and the bride-price has therefore the char-acter of a compensation for the already effected removal of actor of a compensation for the already effected removal of the britle. Or again, the whole procedure is carried out with the full consent of all the parties concerned and after the bride-price or any other consideration has already been agreed upon or paid. The violence has, therefore, in such cases, a purely formal, ceremonial, or ritual character, and the usage. which in other instances has a very real practical object, and is a matter of keen business with an eye to the main chance,

In anotice of lone luminous with an eye to the mint chance, represents wedging these of ceremonial capacity or relations with first a common feature of marriage usages. Which form a common feature of marriage usages, which form a common feature of marriage usages, which form a common feature of marriage usages, and the control of the India and other parts of Asia, and in Africa. Those fictitious combats at weddings are even more conspicious in the higher than in the lower phases of culture, and are a feature of wedding customs among the country people in every part of

What is perhaps the strongest ground for regarding cere-monial shows of violence or of resistance as reminiscences of forcible capture is the inadequacy and implausibility of the alternative interpretations that have been offered. It is fre-quently sought to interpret those usages as conventional displants of modesty or covness on the part of the bride or of her friends. Thus, when among the Eskimo of Greenland a man removes his bride to his own home, it is etiquette for her to removes his bride to his own home, it is ediquette for her to offer the most violent resistance, and for the muss to catch her by the hair or anything else that offers a bold, and drag her, acreaming and struggling, to his dwelling. We are told that this is "lest she should lose her reputation for modesty." But one cannot readily believe that the conventional violence. but one cannot come you are an account, for "it would be difficult to find a people more cynical and more devoid of shame." When it is remembered that matrilocal marriage sname. when it is remembered that matrillocal marriage is the general rule amongst the Exkime, the breach of that immemorial usage of the race is quite sufficient to account for the beseemingness of a protess and of a presence of yielding only to forcible compulsion, which to postularing delicate design of modesty, of which the Eskimo have no conception. Or of modesty, of which the Enkino bave no conceptua again, amongst the Karnchadals, who attach great impo-to the severity of the tests imposed upon the bridegroot ing his probationary period of service, be is obliged, in to establish finally his right to the bride, to undress he touch her vulva in spite of every obstacle placed in ti of his doing so. The woman is dressed for the occasion in many layers of leather gowns and pantaloons securely seem on her and made fast by a multitude of straps, so that she looks "like a stuffed figure"; she is, moreover, carefully guarded, and any attempt on the bridgerous's part is violently resisted by the elderly females of the family. The surgestion

that the procedure is implied by a dealer to make a display to the procedure is implied by a dealer to make a display reconciled with the fact that the Kanchadal briefgroon has a light to reproach the deal's mother for neglipsors thould be happen to find his brief will a viriety, or with the stood be happen to find his brief will be reconciled and the happen to the deal with the process of the process of yours. Not it is easy to somethe concerns for making even any hyporeficial false or denderly to the young women of Tabuty set consider it their duty to scattch, strike, and strongle on their wideling shifts.

It has also been suggested that displays of pretended violence at wedding creencoies have a magical purpose, and are intended to avert the envy and malice of evil spirits. I am an intended to avert the enery and mallior of evil spirits. Let the from being disposed to undernet the bear pil sport by use the form being disposed to undernet the bear pil sport by use majoral purposes in primitive customs. It is, indeed, so get eval that almost every ast and percodure amongst unculture and the spirit of the spirit o desire to avert the mulice of spirits or ghosts should among on many peoples have talken the form of a simulated conflict between the families of the bride and bridegroom. Still fees should case as soon as the due compensation has been paid. Quite commonly genutice sheluction without any pretence whatever occurs among the same people side by side with facilities and purely ceremotal absum-faghts. The rejected Tartas major-captures his reluctant to their in deadly earnest; while at the same time an estentations display of violence a resistance on the part of the two families and their friends a regular feature of Tartar weddings when the transacti is the consummation of the most friendly agreement between

them. Similarly, in the Island of Ball, off the eastern ex-tremity of Java, clopement with violence is quite common, while ritual and simulated violence are also regular features of smarriages following upon the most peaceful contracts. As young man may obey with a young woman, or even seles her forcibly against her will, and carry her off and hide with some relatives; the gift? relatives, of course, pursue armed to the teeth until negotiations are opened and the bride-price settled.

The forcible seisure of the bride, on the other hand, takes The fortible seisure of the bride, on the other hand, titker pince in much he same way, after the whole matter has keen already duly settled between the two families. If that fic-tibities violence is to be regarded as a superstitions measure intended to plazate malignant spirits, we should be compelled to look upon every instance in which a man runs away with a woman as an exercise in the practice of the magic art. a woman as an exercise in the practice of the mage art.

Among the Baryero of East Africa there is no minic fight or simulated violence in the customery wedding usages; but the traditional procedure includes precautions against such violence. The people belonging to the bridgeroom's family, who are sent to carry the bride borns, are not allowed to approach the house until formal printission has been given to them by the bride's father. When, in a later stage of the proceedings, the two parties, the bride's and the bridegroom's, met near the latter's home, the friends of the bridegroom's stopped the other party and politely requested them to give up all their weapons, and the ceremony could not be completed until they were thus disarmed. If simulated violence be sup-

and sum purpose.

Compared with those vages and plainly defective is Compared with those vages and plainly defective is compared with the compared to the proposition to the removal of the bride from he parental home, simulated objective, in effecting that removal, have reference to a stage in which such opposition, such abbaction, and such vidence were real, is immeasurably more satisfactory, and is equally applicable

to all torse and written's of those 30 to the investigation of the control asserts as the control asserts as a control assert and the control asserts and the control asserts and the control assert and the control assert and the control assert as the control as a regarded as a foreign set to violent per la selection of a control assert as the control as a regarded as a feeding set to violent per la selection of a control as a regarded as a feeding as the violent per la selection as a regarded as a feeding as the violent per la selection and the control as a regarded as a feeding as the violent per la selection and the control as a regarded as a regarded as the control as a regarded as a re purpose, namely, the obtaining of due compensation—in other words, the payment of the bead-money which is the price of the sacrition of the woman's relatives to the benach of the older usage and their ancient claim. Whenever elopement ment of the bride-price, the usual course is for the woman's relatives to take the first opportunity of manifesting their indignation until the matter is amicably settled by the pavment of the required compensation. That payment invari-ably pats on end to all ceremonial violence, resistance, and resentment. In West Africa, among the Futa, the assembled relatives guard the bride's door "to prevent her being carried away. At last, by the beidegroom's presents and generosity,

their grief is assuaged." Among the Muong of Indo-China, "when the bridgeroon presents himself before the narents

of the young moman to take her to his home, he must now a certain sum of money. If he refuses, or if he offers only a portion of the stimulated price, he and his friends are neited with a volley of earth-clods or mud." In New Zealand, the bride having been carried off after a lively struggle with her relatives, "the parents of the lady, with all her relatives, came upon the bridegroom for his pretended abduction. After much speaking and apparent anger the bridegroom generally made a handsome present of fine mats, giving the party a handsome feast." An infuriated Maori mother who loudly cursed and abused the bridal party on their return from mur-riage in a Christian church, said, on being presented with a blanket: "That was all I wanted; I only wanted to get a blanket and therefore made this noise." The resentment of the bride's relatives and the whole procedure of elopement and 'capture' are real or formal according as the conditions which permit of the removal of the bride by bee husband have or have not been complied with. Thus, in New Britain, the anger of the bride's family may, according to circumstances, be genuine or merely ritual. "When a considerable portion be genume or merely rists. When a considerable portion at least of the girl's price has been paid, the man builds a little bouse in the bush and elopes with his bride. The father thereupon collects his friends, and they sally forth, apparently in upon collects his friends, and they sally forth, apparently in great anger, to kill the bridgegroom. It is needless to say they do not find him, as they have no wish to do so, but they hum the bouse he has erected for his beneymon; and not in-frequently, on their return bome, find the young married couple comfortably established in their own town. Should the elspement take place, however, before the bride's fat has given a bint that he is satisfied with the payment after received, the expedition would be undertaken in real earn and, till the affair had blown over, the bridesroom would he to live in exile."

to rive in exist.

The bride-price, as differentiated by its more important
value and by its use as a means of bargaining from the customary persents out of which it developed, acquires that importance only where the woman is removed from her home;

it is the price of that removal, not merely of access to her.

Where marriage remains matrilocal there is no such development of the bride-price; there are also no ceremonies of capment of the origo-price; there are also no original bare or resistance. Both are unknown in Nor where matrilocal marriage is the rule. In Indee ratrilocal and partilocal marriage are almost found side by side, no firthele-price and no ritual accompany 'ambili-anak,' but only 'jujul' marriag hride is removed. Access to the hride is neither parenisted; there are no displays of opposition on their relatives, nor do we anywhere hear of resistan part, of tears of supposed modesty, where she is not a from her home. It is that removal, and not matrile session of her, which is the occasion of those manifestations whether grassic or merely conventional. The Biblical ac-count of the marriage of Jacob offers a typical instance of marriage by capture, Jacob runs away with his wives, a who hitterly reproach him for the rape. But the capturing hushand and the captured wives were at the time old mar-ried people; they had been formally married for over fourteen years and had a family. The wrath of the women relatives was not roused by his marrying them by on but by the breach of the time-bonoured usage of matrilocal

There is an even more fundamental and potent remous for the orientations diligiply of resistance and violence than the purctical consideration of obtaining as high a briefacpine as the production of the consideration of the oldest usages of pirmittive marriage. Some peoples will not be induced by any compensation or consideration to allow their daughters to have that home and to follow their implement. The latter way by a Parapenta, followed ber 'en masse' and juicked themselves as shave to the aboltor eraber than break with the of old used for the production of t women. Every breach of established usage, more especially of marriage usages, is disceptiable and brimiliating, if not so tually immoral and wicked. Where patifical marriage creates are supplainting matrifacal marriage, ground aristocratik samilies refuse to adopt the change and insist upon their some in-law joining their daughters in their own homes. The relatives who have been induced by economic consideration to yield to the man's desire to remove the woman from her home to his own, are hound to 'save their face' by the fiction

acrite to his own, are assum to surve their ince. by one state that they are submitting to violence and compulsion.

One of the most familiar usages that have suggested an at tenuated survival of 'marriage by capture' is the practice of lifting the bride over the threshold of her husband's house.
The custom is very widespread. It was observed by the Romans, and is still found in modern Greece; it obtains is India, in China, in Java, in Palestine, in Egypt, in Algeria, and of discussion. That it is reminiscent of a time when has-bands, "taking their wives by force, brought them to their busins, carring their wives by torce, neother them to the house," was the opinion of Plutarch, and has been followed by many modern writers. Others again have sought an em-planation of the custom in superstitious ideas connected with course, that such ideas have become associated with a usuge the origin of which is as completely forgotten by all peoples who observe it as it was by the ancient Romans; but it is as who observe it as a war up use answers accuming, and so un-campy as to suggest to so many various peoples, from Jans to Scotland, that it is not safe for a bride to step over it, why a hride should be the only person to be protected against such dangers by lifting her over the fatal soot.

It appears that by far the most natural idea originally underlying the custom is, after all, that the entrance of the bride into her husband's borne is the final and essential act in her transfer from her own house to that of her husband

It is common content to extray the below the way for more of the celler. The of course, on the war sufficient to use to the celler. The of course, on the two settlers are in it is to colour, when the bridge point his course is as more in the colour, when the large point his course is considered to the colour and the colour hand the colour hand to be the colour and the colour hand the colour hand

is commonly accretized in connectice with the bland is the bland as th

of the usage.

The view here taken coincides essentially with the most elvious and the most general interpretation of those wide-spread customs which are commonly included under the

signation of 'marriage by capture'; but the conclusion to hich we are led as regards the hearing of those facts upon cial history is the exact opposite. Those usages are no social history is the cust opposite. Those usages are no evidence of the ferent prevalence of a custom of procusing wives by capture, but of the universal distribution of mail iocial matriage. They do not infinite that to salest uses the custom of the custom of the custom of the custom of of obtaining wives in primitive bosmonity, but confirm our con-clusion that for women to remain permanelly in this tes-ture of the custom of the custom of the custom of the boson and he joined there by their husbands was extigated by the general form of faminings. Such a printing condition as society is the revertine of that justimed in the three by that the forether capture of women was the girm of matriage, and that wives were originally carried off by harharic males to their own homes. The home originally belonged to the woman; it was for the man to join her there, not for her to itial and time-bonoured order, and as such must be excused and justified by a show of yielding to force. The transition from matrifocal to patrilocal marriage customs corresponds broadly to the change from a matriarchal to a patriarchal or-der of society. But that change has not in general bost brought about by mere force, save where it has taken place in the rudest stages of social evolution. The prevalence of symbolic violence in the marriage usages of Europe hearnor product vicence is the intringe usage of horope near our our conclusion that the change among the most advanced ness is not of very ancient date. It is not the superior bysical force of the male which has brought it about, but e development of economic conditions.

Wherever, in the lower phases of social development, a

Wherever, in the lower phanes of social development, a woman is removed to the bone of her hashand, the latter is chiliged to make some payment to her relatives in order to obtain that right. Such so-called 'parchase' of the woman has remained the chief feature of the marriage transaction in most advanced cultures. Even in Europe in Christian times the roncer payment of the hid-price was regarded as the main confliction constituting the legality of a marriage, to the early which less marriages in which the landstond to the carby which less, marriages in which the landstond have, for example, a series of legal documents duting from which a man goes its great trouble to declare a sold or in the law-course that he children shall be declared as order in the law-course that he children shall be found to be a sold or law to the law of th

The purchase of a wife is impossible in the most primitive cultural stages, not only because the men have no notion of any commercial exchange, but because they possess no fundable property, and are therefore destitute of purchasing power. The primitive hunter who joins the social group of his wife or 'serves' for her contributes all that his economic power enables him to give, the product of his labour; and this may be regarded as a form of payment. In more advanced cul-tural stages he holds possessions which may enable him to after a substitute for such services, and to commute his obligation to serve his wife's group permanently. 'M of a payment; the older custom is now somewhat contievolution has the man become an owner of transfers

to commute all contributions to the woman's family by a lump payment. That position was attained only when he became an owner of demesticated cattle, his first form of real property. Marriage by purchase in the proper sense is or in societies that have passed through pastoral stages, in Africa, Asia, and Europe, that the purchasing power of the

hride-gift has developed.

The purchasing power acquired by the men in pastoral and hither cultural stages, which has enabled them to buy it has no reference whatever to the right of access to the woman or even to the rearing of a whole family by her, has to the claim to remove her and her children from her parental tent to take up his ahode in her home. And while some con-servative populations insist upon the immemorial form of marriage and demand no bride-price, others permit the patriarchal usage in consideration of the payment. Similarly in with his wife's people without payment, or of taking his wife home on payment of a bride-price, unless indeed her parents refuse to part with her at any price. In Nyassaland where matrilocal marriage is the traditional usage marriage by nurchase is coming into use: but "the husband who does not purchase is reclosed the above of his wifes friends." Presuredly, when the registed helder-price by paid in institutence, the wife who is purchased "out of locones" conditions in her now and the pupurest is complete, and her children from the pupurest is complete, and her children Thore in Hinde-Kash, "although a man may many a woman with the full consent of all concerned, and although the may have him children, seither also me her children would be allowed to leave her lather? however the last purpose the consent of the pupul control of the pupul control of the the man the right to take his write to his home for her to work in the delick.

the man the right to take his write to his fixone sor ner to work in the fields."

Definite economic power was first placed in the hands of men by the domestication of animals, which are always re-garded as appertaining to the province of the bunter, and by the development of postoral societies. That power has the development of pastonal societies. That power one commobly here used to key off the claims of women and of their families to the allegiance and services of hashands; women are pre-based for cattle, and particularly address, the common services of the cattle, and the common services of their common services of the common services of the com-tant of the common services of the common services of the cristacce, as it is pattered in the Bilbir, expresses the type of particular loss of the common services of the common serv which, by a strange anachronism, has been transferred to incipient humanity in palacolithic times, thousands of years before any animal had been domesticated by man. Every

Where, on the other hand, agriculture, which from the first has been the province of the women, has developed on an important scale without any intervening pastoral stage, the

matriated character of society has often persisted de-tor relatively deviaced phases of cultiver. This, for factors, to relatively deviaced phases of cultiver. This, for factors, has been the case in North America, where no dementical of adminds has then place, and most conspicuously sinces those tribes, such as the Irequisis and the Fuellos, in which agriculture attained in the hands of women an important appreciation attained in the hands of women are important valenting among the peoples of Indonesis and of Microsoftics string among the peoples of Indonesis and of Microsoftic and the people of Indonesis and of Microsoftic and Indonesis and sense, among use peoples of infomesia and of Micronesia, where the culture of rice and of padi supply the staple means of subsistence and postoral conditions have not existed. The matriarchal character of society has been preserved among many African peoples who have remained chiefly agricultural. This happened notably in Egypt, which owed its wealth and ais happened notably in Egypt, which owed its weath use line to the Nille and to the fields which it serillised, and are pastoral property never attained to any degree of operations. Elsewhere the stage of highly developed as rely pastoral phase of long duration, as with the "Anyuse India and the Semites of Western Asia, who were drives the desiccation of their pastoral lands towards the gree viril plaints for grantines of the world. Among the Semite father than the another, the hashoud than the wife." As syrian pictorial art, in glaring contrast with that of Egyp, scarcely ever represents a woman; only once the queen of Ashurbanipal appears in a court picture at Knyanjik by the side of her lord. That subordinate position of women is comes in time more procurated. The development of an ricelature in its most productive form in those societies while

were originally pasteral, instead of raising the economic power and importance of the earth-cultivating woman, has accentuated beyond measure the already established supressary of the owners of flocks and herds, and given rise to the most pronounced types of patriarchal society. In the power and more broken lands of Europe neither

a fully developed nasteral society in which man was the chief owner of wealth, nor agricultural cultivation on the large scale for which the Asiatic and Nilotic river-claims offered free scope, has existed. The men never attained in archalc times to predominant economic control as owners of large flocks; it was not from such a position of vantage that they passed to the ownership of broad and fertile acres; they never became rich enough relatively to the women to purchase Oriental harens. The land, broken up into sms patches of cultivation, remained until an advanced peric in the hands of the women who had formerly tilled it. Mats archal society survived until the dawn of culture about by contact with the rich civilisations of the Ori about by contact with the rich civilisations of the Orient; and the man came as a surfect to the woman, hrough whom alone be could enter into possession of the land. The development of agricultural civilinations without may nateredent pasteral and the surface of the contact of the surface of the country as owners and betrease of the arthite land, but also through their traditional association with appreciatural range or re-ligion, which assumed in archite coeferies a momentous deval-quent in correlation with that of agricultural pursuits, the opment in correlation with that of agricultures pursuits, the women retaining for a long time the character of princiesses. But in spite of these favourable circumstances, that en-hanced marizarchi influence, more especially in those re-gions where, as in Mediterranean Europe, the agricultural revolution took place amid highly developed cultural contacts and material influences, was unstable and of comparatively

gious where, as in Mediterranean Europe, the agricultural revolution took place and highly developed cultural contacts and material industries, was unstable and of comparatively helf duration. The circumstances which favoured it rested upon tradition rather than upon existing economic conditions. Women had long created to be the cultivators of the soil. Their traditional ownership of it, by transmission of propenty in the man's line, was readily circumstent due strained to the plant factor. Buy promoted to other economic dobuge. The regular and summed neptherate flow-deepy below the plant for the man for the male means to as mod. He was of the for the means of the male men to as mod. He was of the for the means of the male means to as mod. He was of the for the means of the male for the means of the means to the means of the means

That he great economic revolution brought about by as freidulent, while it associated for a while the multirable dehancter of the archide societies which it transformed, but the change established and leaves the contract of the archive and deviation of labour upon which social development have been insuded by printiple rocketies was at most M'exam, productive, destinet, and dependent. The contract between the change patished resources and the field high printiple which have been ministed by the contract between the change patished resources and the field high printiple with the change patished when ministed for an indication of the college can be able to the college contract the printiple united to the college can be able to the college can

One economic value alone was left to woman, her sex. In the conditions of uncultured societies there exists little competition, from a sexual point of view, among women; there is for them no risk of unemployment; an old maid is practically unknown. Hence the comparative absence of individual preference and of sexual jealousy in primitive bumanity; sexual selection is purely economic. Primitive woman has therefore very little disposition to cultivate charm and exer-cise attraction. The arts of fascination are scarcely known cise attraction. The arts of fuscination are scarcely known to bur. She is unfaminine. Those arts have developed in relation to the decrease of her value as a worker and her release from toll. It is in response to the economic situation created by the loss of her value as a producer of wealth that the evolution of feminine grace has taken place. The woman parallel. While the appearance of the male is studiously of with half noneageriums, on the female's statified the recourses of art and of wealth are tavished, and the industries and commerce of which entities are employed. To absen her actors, lated and mammals are exterminated. The biological will be inversed, and the rule of primitive humanity no less than the hiological. That inversion corresponds to an even deeper forestrood of the hiological and primitive relations

between the cases, which is represented by the minimization of the particularly for the matriarchal social order.

The loss of weatan's consonic value as a worker shollhed the purpose for which the association of furtherin marriage so in as it is found in primitive vocieties, originally areas, many pre-might liberace, often produced untally, communal relations between clus-involvent and areas of the control of the control

It is a water rather than as a seal partner thet primition and derives to proposition of such that a distribution and the same former to proposition of the seal function at distribution and read of the seal of

These moditions have not externed where, as it faints are gracemant and battering clouds have have in middle of the shiper of amounts in the most anders have been discussed by the contract of the shiper of amounts in the most anders have been discussed in the contract of the contract o

briress and at breeding legal beirs to the acquired property,

was of necessity essentially monogamic.

Menogamic marriage, the product of the transition from primitive to agricultural society without an intervening pastoral stage, is thus rooted in the special conditions which have led to European civilisation. No other culture has been monogamic. In Greece the object of marriage was stated to be that "the beritage should not be left desolute and the name cut off." In lieu of the right to the chieftainshin and lands which beiresses bestowed in archaic times, the Athenians offered a dowry as an inducement for men to marry their daughters, and the whole transaction of Greek marriage centered round that dowry. Medea, in Euripides, complains that "We have to buy ourselves husbands at great cost." Wealthy beiresses were, of course, in demand, and men, if they were already married, put away their wives in order to marry an beiress.

marry an cerees.

There appears at first sight to be a radical opposition between the so-called 'purchase' of a wife by a bride-gift, the universal usage of barbarians, and what may equally well be called the 'purchase' of a busband by a dowry. The Greeks and the Romans did not fall to remark upon the contreets and the Komans and not that to remark upon the con-trast between their own peculiar practice in the matter, and that of burbarians and of the primitive Greeks themselves. The two forms of marriang, by beide-gift and by downy, do in fact imply a developmental difference. When a martiarchall order of society passes directly into the patriarchal form through secumulation of property in the hands of the men, they naturally use that wealth to purchase wives. But if in a matriarchal order property develops and accumulates in benefit of that wealth is bestowed by the woman upon the man in monogamic marriage. The first situation will arise in primitive or archaic societies which, at the time of the transition, were mainly pastoral, the chief form of property, cattle, being men's property. The second is that which will necessarily develop where the chief form of property, in the transition stage, is arable land, and the society has retained transition stage, is arisble lind, and the society has retained up to that time its matriarchal constitution, preperty being transmitted in the fensale line. Accordingly, where early de-velopment has been chiefly pastoral, as with the Arabs, the Jews, the Indian Aryans, the Tartans and their cultural de-scendants, the Chinese, the marriage contract remains essentially 'marriage hy purchase.' Where, on the other hand, the woman who bestows it upon the man, and that essential economic aspect of archaic marriage is perpetuated in the 'dowry' which the wife brings to the husband.

This is precisely what we find in regard to the transmission of archaic princely inheritance in Greece. It was in the of archaic princely inheritance in Greece. It was in the right of the women, not of the more, and transmitted in the fe-male line; and the sons of princes went forth from their tome to marry princesses in order to obtain princely rights. That inheritance was from the first the chief inducement to *legible. That marriage; and accordingly the 'dowry' remained throughout the social bistory of Greece the pives of the invitations of legal marriage, and the chief consideration in the juridical elaboration and regulation of that institution. Since it was eurocauton and regulation of that institution. Since it was the dowry, representing the consonic perquisite originally bestowed on her bushand by the matrikoal wife, which con-stituted the distinction between the 'legal wife' and a con-cubine, a girl who married without a dowry was regarded as disreputable and little better than a prostitute. It beace became the custom for the State to supply some pittance to free-born girls in poor circumstances, in order that they should be

matriced with a dowry.

In partiachal societies, such as those of Africa and Asia,
which have developed directly out of the consmic power acquired by the men under postoral conditions, the large polygamous family whose wealth consists chiefly of cattle, and is
susceptible of being divided among a number of beins retains to a large extent the character of a clan. The typical 'patrisuch is Secritic tradition are on the locals of families, but the bonds of time, and that enables to doctal owers is bound up with the exasts of their profile progray. The Jeen have never had faurily panes. To licerose and multiply and be-come the founders, not of families in the Westero sease, but of whole class of closely bound descendants has always been the whole class of closely bound descendants has always been the all pastonality, tribid organization has retained a for more important place than family organization, and the former ander than the latter has revealed the foundation of the so-cial structure. Insuficely programs of the successful of being the class of the contraction of the so-cial structure. Insuficely program is a transcribit to being subdivided among a large number of heirs. Where, as for instance in Morecco, cultivated land forms an important part of the estate of a polygamous family, the individual shares are so small that they are not worth cultivating, and it is con-sequently common to see fertile lands allowed to lie fallow in the conditions of settled agricultural society, what is de-slrable is not a large progray, but an heir.

strable is not a large progeny, but an heir.

The importance of the helr to property, which is small in pastoral societies, becomes paramount in agricultural communities. In lower harharic cultures paternal social inheritance has reference to rank rather than to property. The matriarchal form of succession is very commonly found permanents. passed ways: the successor to a man's rank is not his soon, but his sister's sons. Sometimen it is no exponenties relictly a matter for the macrows when they are able to afford a substantial held-sprint, to heach through the immensival usages of mattrachal receivation. In several parts of Africa they have adopted the plans to the contraction of the contractions. The property of the contractions. Thus, for instance, among the Kimhuruda of South Africa a man have no power over his children, but only over his sites's children; see confingly "only those children which he has by a slave-woman are regarded by the man as his real children, and they are also

his beirs," So again the Wanvamwezi "have adopted the curious peactice of leaving property to their illegitimate childen by slave-gir's and concubines, to the exclusion of their issue by their wives." The same practice is widely prevalent among Tuarreg and Berber tribes. Thus it comes about in those instances that those children whom we should call those instances that those children whom we should call 'legitimate' do not inherit from their father, while those whom we should call 'illevitimate' or 'hastards' are his only lawful

In patriarchal societies a 'legitimate' wife means primarily one who can become the mother of a legitimate beir. A wife who is barren is not regarded as legitimate, and can in all cultures he divorced. Sometimes, as for instance among the respectively of the order in which the women have been married. Where tribal organisation is still strong a legitimate the Days of Ignorance, because it gave the mn no legitimate offspring, that is, as offspring that could be reckoned to his tribe and not to the tribe of the mother. A marriage which thus fails to comply with that patriarchal principle and does not give the father an heir is "the sister of harlotry." On not give the father an heir is "the sister of namery." un patriarchal principles the woman who gives her own name to the child and not her husband's, is a harlot. The wife, in settled civilised society, thus acquires an en-

tirely new function. With primitive people she is primarily an economic associate, a provider of food, a bewer of wood and a dawner of water, a labourer; she is, as a labourer, the chief producer and the chief source of wealth in early forms of agricultural society. With the loss of those economic of agricultural society. With the loss of those economic values in pastoral and higher agricultural civilisation, only her sexual value is left. That sexual value consists, in purely pastoral cultures, in her attractiveness, in her function as an instrument of pleasure and of happiness; the beauty of idle women is cultivated, and they are gathered together in large barens. Settled agricultural civilisation bestows

upon woman a new function and a new sexual value, that of legitimate wife, of mother of legitimate being to The contrast which we have noted between pastoral and purely agricultural societies is thus further accentuated by

not pressing. Essentially pastoral peoples, such as the Sem-ites and the Arias of Asia, have never completely taken up

med thatfall determines their process to examine the same and thatfall determines their process to be a considered to exclusive and their the first and polygory. Middle days us cerelled with host givensed the derivable content of polygory, and content of polygory, and the same and the same

THE MOTHERS

ures and principles which had little bearing upon the ect conditions of the polyparnous East. The decay of the authority of those juridic principls meral safeguards in our own day is perhaps not whole connected with the decay in industrial civilisation of to portance of landed property.

PATRIARCHAL MORALITY

In the Christian relies of marriage, most clearly see fortable St. Pead, the intention is regarded to should earlier cross-cial nor an economic considerations, but as regulating sexual relations by reducing them to the initionium. Marriage was widely demonated in the experimental space as inconsistent with a metal life, and complete eithing is still field in orbit with a metal life, and complete eithing is still field in orbit the Constell of Trent, to be a superior ment intate to marriage. The constitution of the consti of suppressing the multirestation of ear, and are according to the submitment of the billion according. These Christian beams matter and the submitment of the Christian Section of the Christian Christian and Chri life," and vegetarianism was regarded by many early Chris-tian sects as of almost the same importance as sexual ab-stention, the latter came to occupy by far the most important place in the moral doctrine of renunciation, for the obvious reason that throughout human culture more value is set on sexual statistication than on any other form of pleasurable

The sexual tahus of Christian morality are thus in their intention ritual, religious, or, what is originally the same thing, maric. But in the carrying out of that moral or magic numore for the suppression of sexual gratification, and force to adopt, sexual prohibitions and restrictions baving an entirely different purpose and origin were included and formed the hasis of the sexual code. While the original object of putting down of fornication-which was identified with 'sin'

-the social purpose of that morality is generally interpreted as being the safeguarding of the institution of patriarchal as being the hangements of the marriage. Hence those anthropologists who are concerned with upholding the patriarchal theory of social origins show an anxiety to trace sexual prohibitions and reongue snow an anuery to trace sexual postalidisms and re-strictions arising from social and magical principles to bis-logical or natural "instincts' or dispositions. In endeavouring to trace the germs of partiarcheal institutions in an imaginary natural history of perillias, they likewise seek to detect among the anthropolds the rudiments of Christian morality.

Nothing is, on the contrary, more striking in a survey of our available knowledge of uncultured peoples than the slow and late development of partiarchal morality. Its socio-logically late appearance in stremously patriarchal stages where already such advanced features as a restocentic privileges and monarchical institutions have become developed is much more marked than even an understanding of their nursby social origin would lead one to expect. Although towards the patriarchal order, yet patriarchal morality is com-pletely absent from most of the lower stages of culture. In pletely absent from most of the lower stages of culture. In some of them assured fielding has one specific from married many of them assured from married and the stage of the stage of the manifestition of it are runch more complexes and force manifestition of its are runch more complexes and force different. The force which are now the continue have now? and different in The force which are now the continue have now? the continue is properly preclaining abhoriton. The pelone stage has been properly preclaining abhoriton. The pelone stage have been staged to the continue of the continue of the period by their distinuition markets. Or plant from the claim of a point of the continue of the continue of the continue of the period of the continue of the continue of the continue of the period of the continue of the continue of the continue of the period of the continue of the continue of the continue of the period of the continue of the continue of the continue of the period of the continue of the continue of the continue of the period of the continue of the continue of the continue of the period of the continue of the cont loved wife was getting on. "Oh!" replied the Australian, "she has become the wife of Cotbee. But," he added with an air of has become the wile of Cottoee. But," he acared with an air of triumph, "I have got two hig women to compensate for her loss!" He was obviously the gainer. In northern New Guinen, if a woman runs away with a lover, her husband an-Gattnen, it a wroman runs away with a lover, nor husbann ap-plies to her family, who either wrefund the hird-p-rice padd for her or supply him with another wroman. In New Britain the men, who are stated to be "fercely jealous," never have any hesitation in porting with their wives to anyone who is pre-pared to refund the expenses incurred in acquiring them. In the New Hehrides adultery is only resented by the husband if it deprives him of the services of the woman. In Samon the abduction of a wife was, we are told, frequently the cause of tribal wars; but mere seduction was thought very little of and was not regarded as a serious offence. I have given a large number of examples drawn from every part of the uncul-tured world, showing that adultery is not regarded in the lowest stages of culture as an offence so long as loss of the woman or of her services is not threatened. Jealousy in primitive humanity is in fact identical with animal jealousy. It is not

the correlative of presonal attachment, but of sexual hunger and economic claims.

Dr. Westmarch supposed that measules pickings at feel "the trenger share and said at society of protection," in all to a first a gain and a single picking at the said and said and spine dispections return a feel great permitted by a of small communities, possible in the Uniform State of State (Lorentz and Lorentz and

Apart from the recognised and sequenced rights of enemcommon here ereo discharts, sulthery in required and common in the ereo discharts, sulthery in required and statigating to partiturbal conception of normity. Thus, the statigating to partiturbal conception of normity, and the post time every part of the sulthering which of the Chiladina it is said "bast faithily in one between the normal control of the conlibery. "Anomy the Mongal population of Creates Aischallengy in one own conceiled and not not regioned as a vice." Among the forest tribute of Makiya m-biddery is not regreted. Among the forest tribute of Makiya m-biddery is not regreted. The conceiled of the conceiled of the conceiled of the second of the

Addings in not viewed in a serious light among these pleases that which even in the powersy of their summe, although its notes of dress in recogning personal to the contract their state of the contract personal to the contract their state of the contract personal to the contract their state of the contract personal to t

anultrey throughout neventure stages or custom.

The restropective claim which leads to the demand for bridal virginity is as late in developing in the course of cultural evolution as the claim to fidelity. The cultural origin

and development of that claim can be very clearly traced. It is unthought of throughout the lower stages of culture. Virginity is, on the contrary, looked upon with superstitious Vigility is, us the contravy, bolied upon with supervilled and strainfluid repurposes, and a whole series of dorsed and strainfluid repurposes, and a whole series of intended to gard against the sureying of a vigin. The contraversal repurposes of the series of the series of the developed on at the wedgered green people who are in the halt of allering as infant; get from the halt of an allering people who are in the halt of allering as infant; get from the series of the seri ner as a tabe is placed upon his wives. Thus is Samme, though the strictures precautions were taken to scoure the chastity of the betroubsel helds of a chief, so such chim and no attempt to preserve pre-amplificationally existed among pallicly demonstrated by digital defloration. Those unions were as a role extremely transient, and when the tabe wife had spent some weeks in the company of her node humband she was devoted to the entertainment of victions. Great of fence was, however, caused if any should attempt to elope with her. A similar desication of infant brides to persons of aristocratic distinction by placing a tabu upon them was practised in other parts of Polynesia, although in the absence of such special tahu pre-auptial relations were entirely free West Africa, the bride of a person of noble family being very strictly guarded while no importance was attached to the

The claim to pre-auptial virginity is found more especially developed where the theory of marriage by purchase has stained its endest mercenary form and has become austimated to the purchase of a slave. That is the case in some parts

of Africa and among pasteral populations generally. It has been acknowledged by missionaries thermolyes that the stand-charge of the property of the property of the property of charged and the property of the property of the property of payment of a he'deprice. "The consequence is that the na-ther gish alway no longer a market value, and the control es-erted over them by their parents, and especially the mothers, is relaxed."

northern Nigeria "should a woman remove her marriagecloth and, kaving it on her busbard's sleeping-mat, appear naiked in the town, or should she remove the cloth in the presence of others and turn her buttocks to her husband, he is forced to divorce her, and cannot demand either dower or a child."

The bosour of the man, which is guarded by watchful custodians, by seclusion, by veils and draperies, has led to the conception of the honour and virtue of women. There are considerable diversities in the nature of those conceptions, and those variations bear in general a direct relation to the marriage customs of the people concerned. Thus among marriage outsines of the propile concerned. Thus among the Histonia, schore by immemorial usage which has acquired the force of a noral abilityation every pit must be married before she tracken the age of polerty, no costain has a strine of gate parameters of the property of the proper and although she is supposed to remain as chaste as mouga ber husband were living, any amours she may indulge in, pro-vided she avoids too glaring a publicity, are not judged se-verely by the moral code of the country. The requirements of feminine vittee thats reduce thermelves, as in societies of a quite primitive type, to fidelity during the married state, and no preparation for such virtue by guarding and by the inculcation of moral principles is necessary outside that state. Contions centering round the importance and merits of virginity, but no ideals or principles of ferrioire virtue and of the more Adultery itself on the part of the woman, though, of course, einousness or punished with a flerceness proportionate to olute domination claimed by the patriarchal h

Modesty and mental purity are not a part of the esta

Modesty and mental purify are not a part of the established died of the wife. She ones fidelity to the humband, but not special character or disposition, no uncontaminated sernal injunctures or conventional rigidity, is blooked upon as a con-dition of that fidelity. She have a virtuous magnatains of amor-room of the contract of the Int China, on the other hand, where marriage does not take place until maturity, and is therefore preceded by the stricture, particular and seclasion, a loity standard of firmle virtue has been created which cannot be matched in any where county. been created which cannot be matched in any other country, and even surpasses the highest ideals of primitive Christianity. "In this species of factitious virtue," observes Sir G. Stamton, "the Chinese have preceded as well as surpassed most other nations." The first Jesuit missionaries were put to shame by the ingenious prudery of the Chinese, and were compelled to acknowledge that in this respect the latter were their superiors. "The modesty of the Chinese," writes one missionary, "is not to be paralleled in all the world, and no less missionary, "Is not to be paralleled in all the world, and no less the reservedness and precounted of the worner," Chinese girls have been known to commit suicide because they felt themselves disonoured by having been in the company of a man, albeit for the inadequate reason, as it seemed to them, of saving him from imminent death. In desperate cases of is saving aim ir ain miniment draus. In desperace cases of illness the advice of a physician of high repute is sometime resorted to by Chinese Indies; in order that he may feel their pulse a silk thread is tied to their wrist and is passed through dying the tremees or me thread by means or his sea, ch, proceeds to prescribe for the patient. The Ji-thers were sorely perplained what they should do if no to administer the sacrament of busins or extreme on to a demainster the sucrament or upsusm on a to a female convert. "The occasion of whit is the incredible modesty of the Chinese servedness, and their commendable avoid o conversation of men, but even the sight of tricular, unless the missionaries be extraordi

a mighty scandal well be given to the Chience, and the whole body of Christian there may be exposed to imminent disgrt." A well literature is devoted to the credital of edifying examples of female wivier and to shipped the praines of node women. There was a special Imperial Order the decontaines of which were assured to women signatured for their changing and determy, and he provides the contraction of the entire of the contraction of their decreased humanus frage ent, and betterded virgins where resident slaged after the densite of the funct they had never seen. Insumeratile muonments, talklets and triumphal achieve, of "Pol-Lings" of their ments, talklets and triumphal achieve, of "Pol-Lings" of their

In Greece, where the position of women, whether as wives In Greece, where the position of women, whether as wives or as hetatral, was in the classical age closely similar to their position in Chain, conceptions of sexual morality were modiifed by the clear naturalism of the Greek mind, the extreme opposite of the invertents convantionalism and formalism of the Chinese. Chaetity and fidelity were claimed and regarded PATRIARCHAL MORALITY

as essential virtues in wives and prospective wives. It can scarcely be said that the claim constituted an ideal. Women were consistently regarded in Greek thought as inferior berigs; the Greek social system, in fact, made them so. Their virtue as wives and daughters was viewed as a family obligavaruue as waves and daugaters was viewed as a family obliga-tion towards their bushands or relatives rather them as an othical quality, and we find no heroic view of the seriousness of transgression and of the dishcour attaching to it. Chas-tily was neither elaborately hold up as a moral ideal to the the was finished eliberaryly beld up as a mere ideal to the wasses, nor readed by them to the states of a finish claiming their development of the states of a finish claiming their development of the states. Addin'ty agents perfected to the state of the states of the particles agreed as a first broadcast of Gord wives the gradiest agreement as all the Househous that models up the surface agreement as a first Househous the states of the gradiest agreement as a first Househous the states of the states o such as it survived in Sparta, and advocated sexual com-munism. So did the Cynics: the Epicureans are said to have practised it. In a somewhat later age the Stoles, in spite of their ascetic tendencies, attached no special merit to chastity, and "did not regard loose sexual indulgence as 'per se' imand "did not regard isone situal indulgence as "per se" immeral." The conception of seaks a virtue as chastity, regarded as a moral merit and applicable to both sees, we may be seen any respect for moral purity in the modern sense, "says Mr. W. H. S. Jones. "The virtue of chastily was confined within narrow limits, such as loyally to hubsdom of on the part of a wide, or to master and mistress on the part of a mide, set was the servant. Me me were under no obligation except that of

avoiding adultery or dishenour to a neighbour's family. Charlety, in fact, was a family and not a personal matter.

It is hard to find passages in per-Christian literature where loose intercourse is looked upon as itself an offerce. In-dugence might bring with it ecremonial deflicement, but in it. self was no sin. This attitude is mejertet accordance with the Greek pirit, which considered no natural impulse a self. Sexual indulgence stood upon exactive the same level as esta-

Second solitones and que exactly the same beed as as extensive the place to the mass social evolution when the copins of second stress and purity remained executivy when experiment is considered to the control of the copins of the copins

As in all eles, Roman views and usages came searer to those of our society in regard to sexual metality than those of any other people. We have noted the peculiar combination in Roman partiardey of many features arising from a highly developed anatriarchal influence. The anamer in which the principle of partiational metals were imported upon Roman particular than the principle of the particular than each of the principle of the particular than the principle of the particular than the principle of the principle

PATRIARCHAL MORALITY

tionary and coercive measures, but inculcated as precepts; the Roman woman was placed upon her honour. She was not immured in Oriental fashion in a gynaikonitis, but enj-wellnigh complete freedom. Her 'virtue' was assimil to the civic 'virtus,' which was the moral ideal of the Ros citizen. Instead of man's honour being guarde cautionary restrictions, the woman benefit was made in that honour; it became, by a sort of legal fiction, he That ideal of female virtue—the very name rema-what incongruous, 'female manliness'—was cunt Reme, and kept before the eyes of women in the cult of Verta. The old agrarian goddess, with he lebeian woman being allowed to take part is orders of modesty. Later a Pudicitia P

To a large extent the traditional type of the virt man matron of the old days was like the Greek nob man matron of the old days was, like the Greek no wife of the beroic age, a retrospective convention probability the type of the Italic woman of primi archal times was, so far as regards sexual morality, a by such 'noble courtesans' as we heart as a found'n Roman nation and by the proverhially free Etrusc The fact that in the year 285 a.c. a temple was o Venus out of the proceeds of fines imposed on Re always anxious to uphold the tradition of primitive F

austerity, is manifestly embarrassed in recording such facts; as also when he refers in obscure terms to an event which happened in 328 s.c., when, after a disastrous epidimic, one hundred and seventy patrician matrons were put to death on a charge of disseminating poison. The latter occurrence was probably an outburst of witch persecution. The ideal presentment of the Roman woman of the early days is only slightly less exaggerated than the ideal picture of 'corruption' under the Empire. Our earliest contemporary records of Roman life show quite as much laxity and licentiqueness as those of times of so-called 'corruption.' "There is hardly a fault or vice attributed by Juvenal to the women of Domitian's time," says Professor Dil, who is disposed to take the most generous view in such matters, "which may not find parallel in the nine or ten generations before Juvenal penned his great indictinent against the womanhood of his age." In the days of the Republic, as in the most luxurious days of the Empire, very much the same variety of conduct in this respect was to be found in Roman society as in our own. In both epochs there existed an austere idea of loyalty to the Roman concep-tion of the family, which identified a worman's bonour with that of the 'familia.'

The principle had no application to men, and there is

The principle that the application to seen, and them a standing to seem formation are infrastricture. Nevercatalities to seem formation are infrastricture. Neverture of the object of the standard standard standard formation of the object of the object of the object of the formation of the object of the object of the object of the tensile purely had be known a restriction general real was a belief to remark purely had be known a restriction general real was a belief by the tens, when is the presence of woman, to the deal which by the tens, when is the presence of woman, to the deal which we have the standard of the object of the object of the standard object of the object of the object of the standard object of the object of the object of the standard object of the object of the object of the standard object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of the object of the object of the object of the standard object of imposed upon after histories conduct by the Komus wounds referred to a pile in such interestors. Projectively partly, referred to a pile in such interests. Projectively partly, which is the such grave free in it. The provision of the limits Lex Body gaves free in it. The provision of the limits Lex Body gaves free in it. The provision of the limits and the limits of the limits and the limits of limits of limits of limits of limits of limits of the limits of limits o

The Stems conception of good moves, of appreciate in the best are at our ear. In the term is prevented to the state as at our ear. In the term is prevented to the state as at our ear. In the term is prevented to the state as at our ear. In the state as a state is earlier in the state of the earlier in the state of t

for the first time shelvience from several gratification a substantial vierue. The first off gratification being accounted the most alluring of all supects of pleasure, was nigoled outs at the most chargerous. Circulture snepshold statistical size with the most chargerous. Circulture such post learned to the tradition of Western culture with regard for chartly. But these month views which inside at the complete sholdies of sex, and which could rever be certified to their logical composition of the country of th

THE MATRIARCHAL PHASE IN HISTORICAL CIVILISATIONS

HISTORICAL civilisations, having developed either pastoral societies or out of mixed agricultural and t cultures, all present more or less firmly established organisations, that patriarchal character being. d. more pronounced in those which were origin sentially pastoral. It is, of course, owing to the parriarchal traditions of those societies that the of every period concerning social origins h form of organisation to be characteristic of the of human society from the beginning.) Yet, curio doubts concerning the accuracy of that assumption s illised societies in which that notriarchal occupisation not yet become established, but from the corselves, which are found to be irreconcilable with the asumption of their patriarchal origin. It is in pa siender surviving indications of pre-patriarch patriarchal civilisations, and not by a survey of matriarchal theory suffered from the first in the which it was first presented for consideration. T tions surviving in the constitution of historical societies are, however, as definite in excluding the that their social structure evolved out of originally conditions as the more extensive evidence present

The natriarchal theory of social origins relied in the tradition of Christian countries upon the pictures of patriarchal nastoralists presented in the Bible. Yet even the traditions enabled the great Semitic scholar, William Robertson Smith, to draw from them one of the first accounts of the transition from matriagchal to parriagchal social institutions. We know for instance, that the regular usage among the Hebrews in early times was for a man to "leave his father and mather and cleave to bis wife," that is to say, marriage was with them mutrilocal, as is fully shattrated by the Bibbical account of the matriage of Jacob. The practice of mutrilocal marriage was in fact universal among the ancient Semites, and has survived down to the present day among many of the wilder Arab tribes. "The wild men," Burton noted, "do not refuse their daughters to a stranger, but the son-in-law would be forced to settle amongst them." It was a commorphare among Jewish Rabbis that originally the "four matriarchs," Surah, Rebecca, Rachel, and Leah, had occupied a more im-portant position, as would naturally be the case under matriportant position, as would naturally be the case under matri-local marriage, than the "three partriarchs," Abeahom, Isane, and Jacob. And in fact, the only fragment in the Old Testa-ment which is genuinely of a heavy antiquity far exceeding the compiled traditions of a comparatively much later age, the Song of Deborah, represents the Hebrew tribes under the command of a female 'judge.'

The social features of per-patriarchal society have some-times survived under conditions of advanced civilisation. This bareened notably in Egypt. Down to the time when a dynasty of Greek rulers sought to introduce foreign manys. culture of the Western world, never lost the lineaments of of historical times through the various phases of Egypt's long career of four thousand years; but to the last the change was never completely effected, and Egypt remained a notable example of a great and highly developed (williantion which retained in a pronounced degree the character of primitive societies.

The Ignician of registy is assisted Eight were regularly as lawful Eight with the size like White every Reyn time pixes or ids. Boyd Diese was here agent and because it is a being assistantial and in the first and the size of the size

districted, says Dr. I. R. H. M. J., "statistic preservation and anomalized, says Dr. I. R. H. M. J., "statistic preservation application of severa, and a consequence of a same program of the detectors of all periods of the same program of the detectors of the detectors of the detectors of the same program of the detectors of the detectors of the same program of the detectors of the detectors of the same program of the same program

female line was principally regarded," says Sir William Flis-ders Petrie. "The mother's name is always given, the fa-ther's name may be omitted; the ancestors are always traced farther back in the female than in the male line. The farber was only a holder of office, the mother was the family link was only a holder of edite, the mother was the family list. Hereditary offices are sometimes traced through a succession of men, but we never meet with a line of solely male descent otherwise. In hillingual documents of the Proleomic pe-riod, written in Egyptian and in Greek, the mother's name alone is given in the Egyptian test; in the Greek translation the father's name alone is given, or hold the father's and the father's name alose is given, or host the father's and mother's. The usage of materillated reckening perinted in Christian times and was still in force in the sevent contary, on the even of the Arch copyant. "The natured under some often more in important. The father of the modes was clustered as youth commonly develved upon the father of his mother. As a consequence of the materillators rate of descent there were no illustimate thefation in Egypt, a della born out of wellock capityed the same civil rights as one been in marriers. At I clarkter belonged to the mother, and in case of separation remained with her. The 'nomes,' or primitive BESI totruic class the association of which formed the Egyptian nation, were maternal clans, or motherboods; the headship of the nomes was hereditarily transmitted through w "The family in Egypt," says Sir William Flinders Petrie,

"was based on a marintend system, the olite-holder or farmer who married into a family was a recondary salies, the house and property were with the woman and daughters." "The Egyptian woman of the lower and middle class," says See Gastea Maspéra, "was more respected, more independent than any other woman in the world. A set wife, he is the ran a privileged guest." "The most important person in the family" says Dr. Hall, "was not the Inhes, but he moders. The Egyptian wife was cultical the Roles of the House," held

it is not possence to know whether it is the husto-referred to, except indirectly, as, for instance, wi-pears as the father in a partition of property between drea or in any other act concerning them sign muther." In monuments of the Cold Empire the vi-resented scated on the same seat as the husband ber arm over his shoulder in sign of possession.
tomb the figures of his wife, or wives, are invaresented, even though he be a widower; hut, on hand, a widow's tomh does not contain the s decrased consort

Marriage was matrilocal. Where there were two wives, each remained in her own house, the husband visiting them in turn. Not infrequently, especially in the Theban district, there was no cohabitation; both husband and wife remained in their respective homes. This was in all probability the primitive practice. "As late as the XIXth Dynasty th was still surviving the idea that a man was only a be a woman's home." All landed and house property sinistered their property personally; the husbar sulted, and was generally ignorant of his wife interference on his part would, under the Ol in the sons; and the bride-price narriage was sometimes provide

e does not appear to have been associated with any

religious ceremony. It was essentially an economic trans-nacion, and from an early time was made the subject of a writ-ten contract drawn up by a law-scribe, and specifying the economic conditions of the association. We possess several bundreds of such contracts disting from the Précensia period, and at least two from the preceding centuries. In both the latter, as well as in many of the heart documents, the woman In the sole contracting party, and imposes her conditions on the man. The chief provision runs as follows: "If I leave thee as husband because I have come to hate thee, or because silver which thou now givest me as bride-gift." The word-ing is identical in both contracts, although there is about two centuries' interval between their dates; so that we have to do with a stereotyped established formula. As will be seen, "the woman could divorce as she pleased, and without thus we read in a contract drawn up in the name or une mus-band; "Thou alone shall be free to go." In addition to the bride-gift, the man had to make regular yearly payments in the wife and also subsidiary contributions; she generally held a mortgage over one-third of his possessions and earnings, but this was often increased so as to include the whole. A condealerately exposted and its substance entirely appropriate by the wife. "In Thebes the woman generally used be position to obtain possession by acts subsequent to the marriage contract of all the busbard's goods. This dispossession was often gradual, but sometimes took place at one sweep in the form of a sale, and included all the possessions, present and future, of the bushand. Where, as in Thebes, the domi-ciles of wife and bushand were semetimes separate, the ma-might find himself in danger of starving. He accordingly took the precaution to stipulate that the wife should 'provisifor him during his lifetime, and pay the expenses of his funeral and hurial." In a love poem of the period of Ramenes II, addressed, as wax usual in Egypt, by the lady to her belowed the former opens her heart thus: "O my beautiful friend! My desire is to become, as thy wife, the mistress of all thy

possessions!"

The readiness, and even eagerness, which Egyptian hus-The residiness, and even engerness, which Exyptian hus-bands appear to have shown in making over their property to their wives was in all probability due in part to the fact that the property was thus transmitted to their children, for, according to matriachal usage, it would otherwise have passed not to their own, but to their sister's children. Thus, by a curious paradox, the anxiety to secure patriarchal suc-cession greatly contributed to accentuate the economic power of women. To the same desire to combine inheritance in which appears to have been more prevalent in Egypt than among any other people, cultured or uncivilised, which we know. So habitual was the usage that even as late as the second century A.D. unions between brothers and sisters con-stituted in some districts the great majority of the marriages. satured in some districts the great majority of the marriages, "Among private citizen," was policious Sciulus after referring to the martiarchal character of the royal family, "the referring to the martiarchal character of the royal family," the the wife, and it is stiplicated between them that the man shall obey the woman in all things." That statement, which has been treated with great contempt by generations of Expydeologists, is now known to be no more than a strictly accurate account. The develores mentioned by Diodous accurate account. The develores mentioned by Diodous is incuicated on the husband as a moral precept in 'the oldest book in the world,' the 'Maxims of Ptuh-Hotep,' which date from about 3200 n.c. "If thou art wise," says the ancien sage, "keep thy home. Love thy wife and do not quarrel with her. Feed her, clothe her, anoint her. Caress her, and fulfil all her desires as long as thou livest, for she is an estate which brings much profit. Observe what she wisheth, and that after which her mind runneth; for thus shalt thou in-duce her to continue with thee. If thou oppose her, it will mean thy ruin." Many centuries later, during the reign of Rameses II, another Egyptian moralist repeats the same adattitude towards his wife. The marriage contracts which we nossess conform exactly to the description given by Diodous, ndeed he, if anything, somewhat understates the case. The tone mi almost abject servility which pervades those docu-ments is incredible. "I acknowledge thy rights of wide," ments in incremine. "I accordingly thy rights of war, so runs one of those contracts; "from this day furward I shall never by any word oppose thy claims. I shall acknowledge thee before anyone as my wife, but I have no power to say to thee: 'Thou art my wife.' It is I who am the man who is thy husband. From the day that I become thy husband I cannot oppose thee, in whatsoever place thou mayest please to go. I cede thee . . . (here follows a list of possessions), that are in thy dwelling. I have no power to interfere in any transaction made by thee, from this day. Every document made in my favour by any person is now placed among thy deeds, and is also at the disposal of thy father or of naw relatives acting for thee. Thou shalt hold me bound to honour any such deed. Should anyone hand over to me now moneys that are due to thee. I shall hand them over to the without delay, without opposition, and in addition pay they a further twenty measures of silver, one hundred shekels and again treaty measures of silver." "Thos assumest full power over me to compel me to perform these things," declares another similar contract. "What would Diodorus have said," remarks Professor Révillout, "had he known those contracts by which in ancient times complete cression of all the husband's property to the wife commonly took place!" A papyras
dating from the reign of Rameses II recites the abject supplications of a Theban husband to his dead wife, of whose short he is still in dread. "This little papyrus," says M. Chabas. "is one of the most curious that we know." The terrified The Driver's Spiller, and versions to complish of the ministrament has near-order in bounds. He samp the considerament has been been been been been been been as the ministration of the same and the secondary of the complete control in the benomber of branch, has the be completed control in the benomber of branch, and that the completed compared has the spiller of branch, and the secondary of the compared of the same and the secondary of the compared of the secondary of the same and the secondary of the compared of the secondary of the same and the secondary of the secondary of the the theory to secondary of the secondary of the same and the same same and the same and t

lamby with a theoretical, but dispecting, power. Smally with a theoretical power of the mark the Little III of specially to a promise patient of women in Napyer. "No proofs, ancient or modern, long women in Napyer." "No proofs, ancient or modern, long of the binkhilmant of the Nive vollage." Welther single or dispersion of the Nive vollage. "Welther single or long the land of the high the land of particular was related updated by the land of the land of the land of particular was related updated by the land of particular was related updated by the land of the land

channed in earner turns by the wite, is in Proteining times claimed by the husband, the same formula being used with the parts reversed. But even when Greek legal usages were introduced under the Proteinia Dynasty, they remained for the most part in dead letter, and to the very end Egypkin so-ciety retained the indelible stamp of its insuemorial matriarchal constitution. "The national juridic usages of Egypt," says Dr. Mittels, "endeavoured to resist the influence of Hellenism, and did in fact successfully withstand that influence throughout the whole period when Hellenburn ruled, and down to the time of the Islamic conquest. The characteristic features of Egyptian marriage laws appear to have endured with great obstinacy."

tian bushands and the foreign rulers who sought to introduce partirarchal usages into Egypt had itself forencely been, as some of the foremost authorities on primitive Greece fee compelled to conclude, even more pronouncedly matriarchal in character than was Egyptian society at the time of Herod-otas or of Diodorus. Herodotus noted, as we have seen, that the Lyklans reckoned descent in the fensale and set in the

21

male line, and he adds that children followed the condition of their mother and not that of their father. The statement I their mother had not that of their sation: ane nanemens a confirmed by Nymphis of Hernklen. In the 'Blad,' in fact, he leader of the Lykiam, Sarpedon, is represented as having abstrict the erows according to matrillnear rules of succession from his mother, while in accordance with partiarchal usage his cousin Glaukos should have been the beir; and using Ma could Gillatten though have been the heir; as Bellerophon couples at the other throse by anarying a rowy princers. Heralities Position says that the Lybians were meaners, after writer which all scores to book, with the row lost, with see that "smooget the Lybians the weens are hon-cord more than the men," and shall the information flow out only birthely, but also the transmission of property, old to the state of the state of the state of the state of the modern. The victories of monumental and inscriptions and we that the state of the modern. The victories of monumental and forestia from a case of the state, before for the remains and Ressnap for an are that action, before the Persistant and Ressnap for riads—corroborates that information. On several the mother second century a.o. a certain Eutuches is called "son of Claudia Velia Procta": no father is named. As in Egypt, bith on of weddeck did not constitute Begittings and tra-led on overlid detaility. The seems that the right of didwore, and appear to have freely used it. In an inscription we pos-sons a father estipation with a seem to whom his one is about to be married that she shall not diswore him. That propers to be married that she shall not diswore him. That propers artifying the buffers; it was amongs them a prevadent contains to both monumental tombs of the meeters and their hashands during the hill fellow. hirth out of wedlock did not constitute fllegitimacy and en-

during that filetume.

The Lyklam, who are referred to as 'Lukkl' in the Egyptian diplematic correspondence of the XVIIIth Dynasty found at Tell-Amuran, space to have formerly ranged over a considerable portion of western Austolia. Amongst the scaleded population of Lyki proper, walled in and isolated by the Turus mountains, usages that had passed away in

more frequented regions persisted until the time of Herodo-tus. Notwithstanding his statement, there is, however, every reason to think that there was nothing peculiar to the tion. The dynastic history of their close kinsmen and neigh

tion. The synastic motory of thrie close kinsinish and neigh-bours, the natives of Karis, Herodottus' own country, affords peetry clear evidence that similar usages were native amongst them. Amongst the Lydians, we are definitely hald, "the men are subject to female domination." The Lydian worres chose their own husbands and disposed of themselves as they cases that own measures and suppose of interesters as they
pleased before marriage. Their royal beaus was traditionally
traced to an Amazonian frundress, Omphale, whose bushand
was berslave and was subjected to every indigaily; the throne
went with the queen and not with the king.

In the same passage in which he refers to the matriarchal

constitution of the Lykians, Herodutes informs us that they were a colony of Kretans. "The Lykians were originally natives of Krete. . . . When a dispute broke out between Sarpedon and Minos, the sons of Europa, concerning the threese. Minos prevailed and banished Sarpedon and his threne, Minos prevaired and banished Surpedon and his followers, who, being thus driven from their motherland, passed over into Asia, to the land of Milyas, for the country new occurried by the Lykians was formerly called Milyas.

. . . In process of time they changed their ancient name and called themselves Lykinas." The tradition is amply con-firmed by the evidence of archaeology, language and place-names; as is also the identity of their kinemen, the Karians, who were also "subjects of Minos," with the Kretans. The marvellous remains of the great civilisation of Krete,

the discovery of which has completely changed our perspec-tive of the origins of Greek and of European culture, and doubled the age of the latter, afford a mute testimony, per-haps more eloquent and striking than the statements of anraps more evoquest and striking that he statements in an-cient writers, as in the matriarchal character of society among the Kretans and their colorists. No feature in the wealth of pictorial remains of that civilisation which has been brought to light during the first years of the present century is more

which at the control of the control

cocieties, is one of the curve landies of their catata. "These is required in the sense." The Grocks of the clarical age were a ware that, in opposition to the clarical age were a ware that, in opposition to the clarical age were a ware that, in opposition with the clarical control of the clar

tomes. This sould position of the source is a matthe contrast with the contrast of the assessing people that are must be reflected in the same of the source in the contrast with the contrast of the contras

Martings in Kreie was marificed, as appears from Strabo, and from the famous law, inscribed in the seventh century as. Con the walls of the temple of Gorryan. Those laws belong to a definitely patriarchal acciety, but they contain many traces of older usays which stand in contrast with the institutions and juridic conceptions of later Gerece. The mother's breeder concepts an important position, and use no him, in the absence

of the father, devolves the care and upbringing of his slate children. In Mykenae, when Eurystheus went forth again the Heraklides, it was his mother's brother, Atreus, who to charge of the government; and thus was founded the dyna-of the Atreids. A man's property passed to his children; b in the absence of children his sister's children are also tioned amongst his heles. Both men and women inhe and from the attention which the legislation devotes to cases it appears that house and land property was free in the hands of the women. A woman, on marriage, re

full control of her property, whether inherited or acquired and the husband had no right to deal with it in any way; the children inherited both from their father and from the at her pleasure.

Krete was the most hrilliant focus of a culture which, during prehistoric times and during that period which is now gen-erally spoken of as 'Mykenean,' and which is reflected in a somewhat distorted form in the traditions of the 'heroic' age, was common to all the peoples of the Aegean, whom the Greeks called Pelasgians, or 'The Peoples of the Sen.' We find it with the same characters throughout western Anatolia as far as the Troad, in the Kyklades, and on the mainland of Greece sation. Those various Argean peoples were culturally, lin-guistically, and doubtless ethnically one. The same race peopled not only the Aegean, but in all probability the greater part of the Mediterranean coasts, where prehistoric cultural de-velopment presents the same features which we find in Krete; velopment perients the same teature's whoch We man as a zero; and the prehistoric peoples who decorated the extres of north-ers Spain were probably the kinstems of the artists of Knosson. Every advance in our knowledge traffs to confirm the view that the Mediteramean race came from Artica, driven by the desiccation of the once fertile Sahara at a time when land-laridges still symmed the inland son. The Berbers and Tuaregaweald thus be the surviving African relatives of the race which gave hirth to European culture, a view which derives interesting confirmation from the fact that the archaic writing, the knowledge of which is preserved to this day by Tunreg women, presents a striking strillarily to the acripts of Minowa Krete

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The Application of the Application Security of the Security

gestive of, the principles of a patriarchal society than those customs. They were so similar to those of ancient Keete that it was the current view that they had been borrowed from the Kretans. They present a picture which re-minds the ethnologist of nothing so much as of the social organisation of the North American Infians. Spartan marorganisation of the North American Indians. Spartum ma-rings customs have but so more of the most primitive from of sersaid organisation. The women and girls were entire unsertified both in their social and sexual relations, as were three to dispose of income two at the present before the contract of the contract of the contract of the con-tract of the contract of the contract of the contract before Children born out of wellock were called spartness that is, virgle-born, and were regarded as in every respe-egual to those born in wellock, inhusby, a justice says, "that had no inhere." So customary were such extra-commis-rications that at the time of Angesilans, the Spartums who had relations that at the time of Argesilans, the Spartums was man to father' actually exceeded in number those born in regular wedlock. At the time of the first Messenian war it was found impossible to provide them all with land, and a number of 'virgin-here' Spartum accordingly emigrated and founded the city of Tarentum. The Spartum spractised fraternal polyandry. These are not the social customs which we as-sociate with the patriarchal order of society, but are features commonly found in certain phases of matriarchal society, and are, in fact, identical with the usages of the Iroquois and Humon, and other warlike matriarchal North American tribes The position of women in conservative Sparta differed com-pletely from their condition in other parts of Greece during the historical age. They were, says Plutarch, "the only women in Greece who ruled over their men." "Spartan mothers," remarks Ottfried Miller, "preserved a power over their sons when arrived at manbood, of which we find no trace in the rest of Greece." They were commonly consulted on po-litical questions; and not only could they inherit and bestow property on their hushands as helresses, but nearly all property in Sparta was, in fact, in their hands.

As we should expect, with those matriarchal features of

As we should expect, while those manualcular matures of

Spartan society went the custom of matrilocal marriage The Spartan Penelope, it is true, follows in the myth of Odys-The Spartane Renedope, it is true, follows in the myth of Oalyses use her humband on his frome, but in the Spartan versions of the story she is represented as hreaking through, in doing to, the story she is represented as hreaking through, in doing to, the first the spartan side to remain, at least for a period, in her matternal beene, where she was widthed by her humband. "That this usage was retained to the last days of Sparta may be inferred from the fact that they some using the spartane shows a similar than the story of the sto mained there, when be went with Kleomenes to Egypt." Even where a bride was removed, after a time, to ber husband's where a nince was removed, after a time, to her numbands house, it was customary for her mother to remain with her and to follow her to her new home.

The Lehrian coloury of Case Zephyros, one of the most an-

cient Greek settlements in southern Italy, was also regarded, like Sparta, as having preserved more archaic usages than other Hellenic States. The code of laws for which it was famed was, in fact, reputed to have been the first of any Greek laws to be committed to writing. And, in truth, cer tain usages of ritual sexual licence, quite opposed to the senti-ments of most Greek communities in historical times, sur-vived until a late date among the Epizephyrian Lokrians. Their laws, like those of Sparta, were ascribed to a mythical legislator, Zaleucos, who, probably owing to the character of tance taws, was martisury supposed to move been a disciple of that ferministic philosopher Pythageras, although as a mat-ter of fact even tradition assigned to him a far older date Of the Epizephyrian Lokrians we are told that amongst them of the Epinephyrian Locations we are tool that amongst mean "all fisme and bosour attaching to descent is derived through the women, and not through the men. Those families alone the women, and not through the men. Those immuss amone are accounted noble which belong to the so-called 'Hundred Houses.' These 'Hundred Houses' are those which were al-ready distinguished among the Lokrians before they sent sut the colony.' An actiological myth was addaced to account for the fact that "nobility is with them transmitted by the

Current tradition in Athens represented the forms of marringe and the status of women in primitive times as having been entirely different from those which obtained in the his-torical age. It was said that, in primitive Athens as with the 'virgin-born' citizens of Sparta, the men had no fathers: the visign-bowl citizen of Sparin; the men had no likeni-ra on time became the deposited primitively, men did not the control of the control of the control of the control patients of the control of the control of the control of the was the first who joined from and venues topother in market was the first who joined from and venues topother in market was the first who joined from and venues to people in the was the control of the control of the control of the was the control of the control of the control of the they were uniform. Another, in the Eumenders, as were the tradition, of represent the change from the was the control of the control of the control of the same that the control of the control of the control of the control of the same that the control of the control of the control of the co paternal kinelsp. The tradition of the contest between the dod gold and the river good, I to which the play of faceschylus refers, gave a detailed account of the concountant changes of the women. The farmous consets between Athene and Posielson for the poments of the vity was, according to the account of Varro which has been preserved by St. Augustiers, decided by the votes of the Athenian citizens; but in the 'tection', or popular searchify of these does, not only the men, ceeding that of the men by one, the victory went to Athene. Possidon vented his sager by flooding the land; and, in order to pacify him, the following punishment was inflicted upon the women: "That in future they should be disfranchised, that no child should receive the name of its mother, and that women should no longer be regarded as Athenian citizens."
"Athene," comments Augustine to point out his moral as
to the impotence of pagan deities, "afforded no assistance

Those current Athenian traditions are not, of course, his-torical records, and they may be regarded as mythical in the same sense as the cootest between Possidon and Athene is mythical. But on mythologist nowadays has any doubt that the latter is not a pure gratuitous fancy, but represents an ac-tual conflict between eative and foreign cults. It would be even more difficult to imagine why a people organised on strictly patriarchal principles, and among whom the status of women was lower than in any other western civilised coun-try, should come to devise a theory of primitive matriarchy hich many modern scholars, in spite of the strongest evi-toge, have shown the utmost reluctance to accept. Those traditional reports, which taken by themselves would not one traditions reports, wants taken my themserves would one con-stitute sufficient ground for any definite coochusion, are lo en-tire harmony with those to which we are led by a considerable heroes are commonly referred to in Greek geneal

ogies by the names of their mothers, as 'Apollo, the son of Leto,' 'Dionysos, the son of Semele,' 'Herakles, the son of Alkmee.' 'Abollo, the son of Thetis' and so forth. It is true that they are also regarded as the sons of Zeus, the uni-versal Father; but Zeus, as in some districts Possision, merely plays the part of a unifying principle, which served to connect the various local gods and heroes with the Olympus of a later theology, or represented a fertilising principle in reperal. theology, or represented a stransing principle of govern-such gods and heroes were in fact 'virgin-born,' that is to say, they were in the same case as the Atheoisms are reported to have been before Kekrope 'instituted marriage'; they did not know their fathers. Even where a father is distinctly referred to in connection with a Greek hero, a prominence is given to his mother which is quite foreign to the usage of historical times, and which leads one to suspect io many instances that the father's name is an addition of later times. Jacon, for T instance is expressly stated to be 'virgin-born.' The berges

worsen to a common appearing. Minya, or to Klymenes, the

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mether of Jason, who was "the daughter of the daughter of Minya." Although the 'Catalogues of Women' referred to by Greek writers are unfortunately lost, early Greek genealogies are in fact little else than 'Catalogues of Women." The relationship between Theseus and Herakles, to which so much tance is attached in archaic Athenian tradit th women, their mothers, Aithra and Alkma tarougn women, meer mothers, Antara and Alkimene, garded as daughters of Hippodamia. In primitis the women did, as a matter of fact, give their names to their children, as the Athenian tradition mention their families, class and tribes. Thus the Athenians to be descended from Atthis, the daughter of Kraz Spartans from Sparts, the daughter of Eurotas; the Thebans and the Arginetans from the two sisters Thebe and Aegina, and so forth. In fact, "every little valley community was ing in '-ida,' is a purely ferminine form, and, in the south-western dialects at least, those names were declined as ferminine names; they apoly to women, not to men. Later traditions frequently substituted obscure male eponyms for the original eponymae, but that very anxiety to adapt the pointing mass to later concentions bears witness to the significance of the former. The Ionians were supposed to be true eponyma of the Ionians is revealed by the fact that the onian Sen, which manifestly derived its name from the neigh ouring Ionian settlements, was understood to be named after lo. Similarly the name of the Dorians was vasuely traced becure 'Doras,' or 'Dorieus,' a 'son of Helen'; but it appe see probable that the name was derived from the lunar g more prousage that the name was derived from the lunars gloss Doris, 'the Engenderry,' the mother of the fitty Nere of whom Thetis, the mother of Achilles, was one. B Ionians and Dorians traxed their descent from Heles, daughter of the Moon, and there can, I think, he little do that she was the true ancestees of the Hellenes.

In princely houses, of which alone, of course, tradition

records have reached us, it is the women who transmit bed titles and property; dust it, they remain in the maternal bowes, and, on the contrasy, the sons regularly depart, and marry in some other town princesees whose title they share. That is the form of marriage which Alkinoos proposes to Objectes. "I should with," he says to him, "shar to goodly a mass a thou art and so literainsted with ne, would take my disupter to twelf, and the called up us, and alking with my a showe and posteration would j give the if then wouldst accopy and reported to the contrast of the contrast of the contrast of the bowes, and it previous, was thought as a musual innovation in

home, as did Penelope, was thought an unusual innovation in custom.

Professor Gilbert Murray thus hriefly sums up the social

modifies represented in the hereis are of Genera: "Blessproperty belonged to the munn, and desconded from notion property belonged to the munn, and desconded from notion to doubtler. The Inther did not count—at least not primarily in the reckning of relationship. He did count for some thing, since exeguiny, not endosgrany, was the rule. The some west of to foreign willings to serve and navry women in possession to the land there. Their sisters, we have reason to believe, generally provided them with downers."

We have, in fact, in Athers itself, in historical times, very definite indications that marriage was originally matrical.

defails indication that survives we originally materials. We aske expected the first and the lamb and being more of the couple should return on the record slight to the two capts that of survives the couple should return on the record slight to the bone of the family. That exists a survive should be the size of the size of the survives of the survi

the marriage laws of other civilised par Athenian wife, though she removed t guardianship of her father, wh ack home or marry her to another man. If she ser, her brother or mext-of-kin could exercise the od if, by testament, her lessil guardian appointed san, however remote, to the office, he could er take the wife away from her husband w manner take the wise away from ner nasonard without being bound to give a reason. A wife but no claim whatever on any of her husband's property, which might at his death go to a distant coasin without a penny of it passing to his widow; on the other hand, the wife had a right, whenever she left her hushand or he died, to take back the whole of her dowry. When the husband died, the widow did not continue to reside in his house, but returned at once to her own people, unless she haccorned to be previous at the time, when she would be permitted to remain until the child was born. It will, I permitted to remain unit the cated was bon. In was, a think, be seen that it is quite impossible to conceive those peculiar laws as having developed in the first place in a state of society where the traditional custom was for the husband to transfer the wife to his household, and to become the founder of a patriarchal family in which he should be absolute master; the Athenian law of marriage is evidently de-rived from marris according to which the wife continued to be after marriage, a member of her own household and family. The law in historical Athens, although it placed her in a position of strict subjection and deprived her of almost every right, assigned the control to which she was subject to the male members of her own household and not to her hasband; she never became a part of the latter's family. In the Islands of Greece the many vicissitudes of history have often had but little influence upon the customs and mode of life of the inhabitants, and the traveller often comes upon scenes

that answer in every detail to the descriptions of the 'Hind'

that answer in every detail to the descriptions of the 'Blad' and 'Odyssey', In several Gere's islands at the present day, it is the invariable custom for a husband to take up his above after marriage with the family of his wife.

That adoptation of the laws of a notifiarchally organised society to patriarchal ideas and aims is no less clearly exhibited by the legislation concerning inheritance. The Athesian law in this respect was very similar to the Kretan law preserved seventh-century acrean code, to marry her hearest make sme-man, excepting the forbidden degrees; she must marry kee father's hrother, if there is one—if not, one of his sons; in any case a member of the family. It is fairly obvious that this is a provision to secure that the property shall remains with the male members of the family, although, if that had with the male numbers of the family, shhoulp, if that and were the original instancian of the Kartana sizes as the titus-ment to engine information of the Kartana sizes as the titus-ningly achieved by reducing feasible flowers and the only-cepture of the contract of the older usage of succession to binded property in the fermila tion to the requirements of succession to the male flow, in the contract of the contract of the contract of the contract by the practice of inext. The Aldenian low was easily by the practice of inext. The Aldenian low was easily the basin, save that the interests of the male flowers as the contract of t The peoperty lay fallow until she married, and liged by law to marry her nearest male kinsman, ever the teststor from whom the property was ave appointed as her husbar ready married at the time th

behold, the min both had right in the fer many from the Mondowsh whose nursing beares and and of volds; and to many heart with the law had been found for substitution. The course was the both in he had be indeed in substitution of the substitution of the law of the substitution of the

and property passed through females."

The contrast between the social constitution of primitive and that of historical Greece does not, then, appear to be due to nead differences, but to the transition from a martiarchal to a partiarchal type of social institucions. And no contrast could well be more gaining that that presented by the position of women, and the social expansisation pictured in the Plomeric's world and that found in Greece in historical times.

Homeric world and that found in Greece in historical times. The position of women in historical Genee was, bycould all companies, the most deep field and shipe to be found in any and the position of women in historical Genee was, bycould all companies, the most position of the positio os-called classical period." So conspicuous is the proposed feature of women in the 'Obysony' but no less as choiser than Richard Benthey, who cannot be suspected of modernium, declared that it had been specially composed for women. That fentinine predominance suggested to Surroad Butler the whiteside through the the grown state of the contraction of the whiteside through the declared that the contraction of the contraction of the contraction of the contraction of the are directing, consolling, and protecting the mean." Where ere Objectors poss, in "the Navad of the Sea," in the like of or 'queen-goddess,' ruling the land alone or with a quite subordinate consort. The royal houses are founded by women, and the royal office is transmitted by the neartice of dynastic incest. In relating his interview with the shades of the therworld, when "sent forth by august Persephone, the women came, the wives of chiefs and their daughters," Odysseus recites 'Catalogues of women,' giving the female genealogies of the Minyan and Aiolian houses. Queen Arete, gravalagies of the Minyan and Addias hoises. Queen Arrig-hossened as no other woman is the world a hossened, be able procedures over the version of the world and the able procedures over the consoci-broker in receiving and contenting the practice and making provises for he regarders seen, speaking of her father, was about my mother's knew case, the procedure of the process of it is the queen who speaks to the amounted people: "Phasia lates." This mass in great points after the hossener than "The same in open speaks to the amounted people: "Shalisan". The same is not practice that the process of the lates. "The same is no part, though all these the hossener has "The same in the process of the lates." The process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the process of the process of the process of the lates. The process of the pro of afterthought, Echenos steps in with the words: "As a sort of afterthought, Echenos steps in with the words: "Friends, the speech of our wise queen is verify not wide of the mark, nor far from our dreming; so hearken thereto. But on Alkinos bere both word and work depend." But that fe

tions pictured in the old saga with later usages and ideas is tions pictured in the old sags with later usages and some is but one of the innumerable incompruise resulting from the re-editing in a later age of the chansons de gente 'transmitted' Damonto, post of the top of the property of the property of Damonto, post graph of the top of the property of the innumerable that teem in the classical version of the poems, "disappears when we recognise that they were composed for a rice with patriarchal institutions out of material derived from an older artifoliases society. The "Olyspoot," in its treatment of women, recalls a society in which they beld a great place biotory, throughout which they held in Ionia and Athens, the processors of Homes, a very different position, and mankens somewhat different sentimens." That position and that sentimers' differed the sentimens." That position and that sentimers' differed the contract of the contract of the con-traction of the contract of the contract of the contract day, Polyman, Hermiter, Antiques, adopted, but in addition spirit from that of the cyos. by the convention of the triggs porte, were milke the shadowy Gerck wife, artificially stunted in mind, and sequented in the choosing in the "granibuths", who was not even permitted to writers the representation of her ancestrates on the stage. "How early," exclaims OHfried Müller, "was the period when the ancient constitution of the Grecian family degenerated into the slavery of the

Rome stands for the very type and strongbold of the patri archal organisation of society, and it is in a very large measure from her that our own patriarchal social organisa-tion and sentiments have been derived. It is also from that tion which prevailed generally before the rise of modern anthropological science were chiefly drawn by the foremost students of the subject. Roman writers themselves, with their keen interest in all political and legal questions, devoted

their institutions and, of course, interpreted them is true of the principles where were attenuated, the deep (right as Is in a few principles where were attenuated to the court of the principles of the court of t

familie, and have been at a loss to zero is Roman scollege, the development of the regardence. See the development of the regardence and the development of the regardence and the regar

bands, or whether they were chosen by lot." We need, of course, take little notice of the clumsy and manifestly aetiological explanation given to account for the origin of the women's names borne by the curiae, except as showing that the metronymous curiae dated from times beyond the memory of Roman tradition. The fact which stands out is that the Roman clans, or curiac, were named after women, that is, after the mothers and not the fathers of the clans. And thus the primitive organisation of the Romans consisted of 'Motherhoods' similar to those which we have come across among so many primitive peoples. The Latin people as a whole, also derived their name, not from their tribal ancestor, but from their tribal ancestress; for the former, or first king of the Latins, was, according to tradition, Saturms, and his wife was Latin, and it was after the mother of the race, and not

was Latin, and it was drive the rother of the race, and for after the thirty, that he Lais people were massive, a crief and a constitution of the conference of the constitution of the early Roman was matriceald, and that the woman good days were then mose to the date, that were the woman good only were then mose to the days, the conference had upon which Rome Intel® was load; was, according to land upon which Rome Intel® was load; was, according to "a most study by the Romes people for swamm. It "a most study possible for the constitution of the conference of the home on the Voltama, morried was for the conference of the home on the Voltama, morried was the proposed and to the home of the Voltama, morried was the conference of the land to the Romes people. The store thing is also inited of the Volta Gata Tarrest.

And in fact, as always happens when the women and not the men are the owners of landed property, the succession to the throne did not take place with the Roman kings in the the throne did not take place with the Koman kings in the male line; although they had sone, there did not inberit their father's crown. Sometimes it passed to strangers whose title, bowever, was confirmed by their marrying a woman of the royal bouse, a usage which is common in primitive royality among matriarchal people. In other words, the rights of suc-cession lay in the female line, and if a mule of the royal family had a claim to the throne it was not through his father, but through his mother, and he did not succeed his father, but his uncle. That this was the rule of succession in primitive Rome we are expressly told by Dionysius of Halicarnassus, who makes Tatia say, speaking of Tarquin to his nephew: "Not makes Tails any speaking of Tarquin to his repleces: "Not only his property, but also his hingdone beloves be you by bereditary right, since you are the eldert of his repleces," where the property of the eldert of his repleces, and intend along the remail line, and that with the later kine, about whom our information may be regarded as more his toted along had concerning the earlier ones. A tern rividual and healtily existed between nuclei and nepheny. Tarquin develop the end of the they of executing the securiosis for his own one. The other replace, however, Lucius Junios Britans, escaped by felipsing his Health, ottend decomposent. It was upon him, in accordance with matriarchal law, that after the as-sult on his niece Lucretia, the duty of blood-revenue dethough the office changed name, as being the rightful beir. archal rule. As in all matriarchal societies, the distinction between paternal and maternal uncle was clearly drawn. The former was called 'patraus,' the latter 'avunculus,' a diminutive of 'avus,' that is, 'ancestor,' or 'the person from whom one inherits.' In our word 'uncle,' which is a correption of 'avunculus,' is therefore preserved a relic of the primal order of succession in matriarchal society

Of the Italian populations, by far the most important, the

Of the Italian populations, by far the most important, the Effections, who in all probability were the actual founders of Rome, are known to have been definitely matriarchal. "The singular custom of the Lykian, of tracing their descent by the maternal line," remarks Dennis, "obtained also among the Efrencans." "There is no instance of an Etruscan aga-mone," that is, of a name derived from the father. On

funeral monuments the sole name by which the deceased designated is usually his metronymic; in billingual inser-tions the father's name is inserted in the Latin version on while sometimes the mother's name, which is always give in the Etruscan inscription, is omitted in the Latin. The in the Etruscan froctipities, is emitted in the Latin. That nonenclature, Lord Crawford quality remarks, "illustrates that respect for mothers, and, it may be inferred, for the features set in general, which forms so downwishe a characteristic presisting that "davourable characteristic," have been at a good dead of paints to make excuses for the attitude of the Etruscans towards the female sex in general; for the same customs obtained amongst them as are generally found in a matriarchal order of society. Girls were unrestrained before neir freedom of disposing of themselves was scarcely more restricted after marriage. "It is a custom instituted by is among the Etruscans," says Theopompos, "that wives shou among the hardscarts, says introporation, that were some be in common." In their frequent feasts or hanquets, thurury of which was celebrated, the married women lay we the men on rich couches; not, however, with their husban the men on rich couches; not, however, wins uns-but with any man they chose, and bad freedom of with him. Pateralty was, we are told, unknown. significant from an ethnological point of view Cason Taylor, "that no word for "father" has y tected in the inscriptions. The words denoting tacted in the inscriptions. The words denoting and 'wife' are also somewhat deubtidi." "ON says Dennis," for representations which have not reference have been found on the succephing on urns of Etruria." In seem teems containing he wife, the former is not mentioned in the Etruscar his name appears alone in the Latin version. "It has gen-erally been remarked that the tombs of women are more highly consumented and righly furnished than those of the

It would be extremely difficult to imagine how in primitive times two populations, which were so intimately intermingled as were the Errocams and the local Tolls (tribes white), some order with them, formed the possibilities of lones, could cast described by the control of the council of the

troduced by grammattan in the foorth century.

The very same images which is and by Theopospuse in speaking of the Ermean, and which is the usual number of speaking of the Ermean, and which is the usual number of the Company of the

man transmiss his proceety to his on, was evidently an inno vation of the "particians." Atta if, of the partissans of the partiarchal order, the wealthy, the owners of property. They disintegrated the primitive mother-claim by forming particiant families, which they field out of the claim—Tantilium ducere. The particians set up the patternal rule of descent, and regarded the father, and not the mother, as the hash of kinship—"patter dere prosonat." "They are sidner called 'juture," "says Momme, "insameds he tyel soa are, or cashfathers, or else in adjectival form 'particil', insamenh as thealone have a father." We find in other parts of the world the
classes with whom wealth accumulates adapting pretially
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The control between the problems and puricious widely compared so conditional to palm on early formed hardyn's confines, the poor and the rich, but then a conditicative such markers that the poor and the rich, but then a conditicative such as part and originative of a biname solvity, but problems to the poor and the rich, but then a conditicative such about by the development of property. The transition from the control of the control of the control of the rich as party down errors to the logal residuhessed of such the control of the control of the control of the rich and the control of the control of the control of the rich and the control of the control of

Much as the loss of Cato's book is to be deplored, we know enough to be assured that it referred to a state of society TOS

which hardly accorded with the patriarchal or patrician ideas of a later age. Plutarch represents Roman sensions as scan-dalised at the notion of a woman raising her voice in their dallied at the notion of a woman raising her vote in their negast assembly, but in the primitive age of 'Romalus and Tatirs' women, according to Dionysius of Halkurnassus, were commonly in the habit of dilivering lengthy orations in the Senate. Tacitus notes as a striking and characteristic pecu-liarity of the Germans that they insisted upon female hostages. librity of the Germans that they insisted upon female hostages, but Porneam old exactly the same thing in regard to the archair. Romans. Much in Roman cult survived from an earlier time which became incomprehensible; in the temple of Ceres, for instance, the names of male relatives were never pronounced, and in the riles of Mater Matuta it was the our-tom for Roman women to peay first for their sisters, 'Children. that is, for the children of the maternal clan. The whole of Roman 'crisins' is resiste with the influence exercised by women. The Romans, observes one historian, "had a most remarkable predilection for ascribing to women the most im-portant events in their history." Far from this being a 'predilection,' there are, on the contrary, pretty definite in-dications that the traditions of a matriarchal society were edited in the light of patriarchal ideas; nevertheless, they re-flect a state of society in which the position of women was whelly different from that which they occurried in historical times. Of the story of Coriolanus, Mountsen remarks tone, but, above all, a veneration of women, such perhaps an is not to be found snywhere in the same degree in the whole of ancient tradition." Vergil represents the Italic tribes as heing led, in their resistance against the invader, by an un-wedded queen, Camilla, high-priestess of Diana, who, though she has a hrother living, reigns over the Volsci in her own right. He pictures the Latin Queen, Amata, as claiming as her due the privilese of choosing a husband for her daughter, that is, an heir to the throne, and as inciting not only Turnus, but the Latin women, to resist the nominee of her hushand. She appeals, in addressing the women, to their 'ensternal right.' Horace recalls the time when Roman youths were wont to hew and carry wood "under the orders of a severe mother." Patriarchal Roman marriage was deliberately instituted

by the particular in percent the interest of their cites. We provide the component of their component of the platelium, and not recognite the member garrangement of the platelium centry factor in it these Polyscitas induced these. The centry factor is in the Polyscitas induced detects. The control of the properties of the centry factor is in the centry factor in the properties of the centry factor in this better than the promisence of maintain. But not only diff the principate processor and named in the centre of the central central centre of the central centre of the central central

The Roman family restrict on the notice of "partia spotentia," that is, on the power of the faither. The world "lamby" comes from the Cones 'threel," a terrent, or there. The world is secretary to the control of the same problem as regards in Roman law, the wife eccupied the same problem as regards the Roman law, the wife eccupied the same problem as the control of the same problem as the restrict and the control of the same problem as the control of the control of the same problem as the control of t

man marriage. In point of fact, owing to the original matri-

such diseases of primits belle solely not the testings of such and artificial some in which the change to pain dealed and artificial some in which the change to pain hear a slightly and prinders which was in sung contact which the primits in, and with the stream is Green. Contaction of the change of the season. Differ the waves of cultured and included forms, the time of the contract of the change of the season. Differ the waves of cultured and included forms, the time of the contract of the change of the shear of the contract of the change of the change of the season of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the state of the change of the change of the change of the change of the

spartnesses, which they call "gynatocentis," and which so debut her own acress' relations may approach."
The social and legal position of women in Rome was thus marked by a strange combination of pertiterable indistilutions, marked by a strange combination of pertiterable indistilutions, except in the Western European tocity which has evolved out of Roman civilisation. It is that peculiar combination which has in a large measure determined the position of women in the European social order.

Roman marriage was the last step but one in the evolution which has led to sur own institutions and to our trutfitical ecocopitons. The next stage was the establishment of Chilstan narriage. The juridic Roman procedure for the conveyance of property was transformed by Christianley into a religious union, a secrement, the conservation of the relation between the sears. It was eventually imposed upon the mortem barbrains who were destined to become the briefs.

of Western culture. The Anglo-Saxon synod of 786 decreed "that the son of a meretriclous union shall be debarred from legally inheriting, for, in accordance with the spostellic authority of hely decrees, we regard adulterine children as spurious . . We command then, in order to avoid fornication, that every layman shall have one legitimate wife, and every woman one legitimate hushand, in order that they may have and beart legitimate heirs according to God's law."

CHAPTER XII

CONCLUSION

HAL marriage, the patrurchal family, and patri ity are features of our social or dispositions of savage humanity, and the most value-ments of our social herizage are the products of cul-velopment. Scientific thought has not, however, al-en uninfluenced by the values laid down by social is. That influence is particularly likible to deflect at in those hranches of historical enquiry which have on from cultural history to the operation of biotogical matts. The thoory of organic evolution renders in archary to fraze what is not accounted for by cultural velopment to the reactional behaviour of animals. The triarchal theory of social origine has thus been supported by a counted for a magnificary status altitudy of animals and quite fabalious accounts, in particular, of the habits of the property of the particular of the habits of the property of the particular of the habits of the property of the particular of the habits of the property of the particular of the habits of the property of the habits of the property of the particular of the habits of the property of the particular of the habits of the property of the habits of the property of the particular of the habits of the particular of the habits of the habits of the particular of the habits of the particular of the habits of the habits of the particular of the habits of the history stand in much the same relation to the knowledge available to modern man as the mediaeval conceptions of the universe supposed to rest upon data furnished by Hebrew

universe supposed to rest upon data furnished by Hebrew Scriptures stood in relation to scientific astronomy. The facts are plain. In no surviving lower stage of social culture are patriarchal marriage, the patriarchal family, or patriarchal morality to be found. Still less is any trace of

colless are profescular morriage, the capacitacidal family, or quantizational morriage by from \$100 lines in segment produced in morriage to the collection of the collection of the collection of the collection of the collection and reference, and the family of the form of marriage, but which the evenue hole in the family of large is which the most joined that evene, and the latter was ing in which the most joined that evene, and the latter was reserve recorde from the own bosons and families. Such a consideration of the collection of the collection of these of calmid life, and it is therefore ansurar that it should have been the epitical behavior of printing the Collection of the collection of The particles of the collection of the collection of the collection of the collection of printing the collection of the collection of

inition which has everywhere presented the development of partiarchial initiations and traditions matters little. It is non-partiarchial. In it are not to be found any of the frattures which, in laberical societies, contribute mustually periodinizance and which have excluded women from most of the function and architectible where columbs has been boilt. In pre-partiarchial acidety, as money estimates the boundary of the contribution of the co

what corresponds under those conditions to marriage, is defined by, and essentially confined to, that relation of paternity, It implyes neither essentially confined to, that relation of essentiation, nor permanent daties towards either mother or offspring. The mother, in whose charge are the children, egglinous in ake modal garge and forms no connection with that of the flatter. The group does not conside to a family feermed remed the airthority or ecosmic impurement of the father, but consists in an ad uncles, and the limbig relations of the maternal ofton are materialized. The crossine priviley wow which the parties chall family is founded does not exist. Economic production, we worse and are transmitted through them he hads of the

Such a constitution of human society which has everywhere precised the constantively recent architegement of the form more insulface to us, differe entirely from the latter. These the work of the critical production of the human reates which is known at the herbitatical Revoy. There is no which is known at the herbitatical Revoy. There is no study and the herbitatical Revoy. There is no study and the herbitatical Revoy. There is no Scriptural lilitary of the Helvere particulars. That these, which the facts of social bilitary have the secretors as the governite, undersuch have yet the universe, it appeals the the governite, undersuch have yet the universe, it appeals the transport of the second of the second of the second of the very preparty collect the second of the Martinchal Theory. Human society, exceeding to that theory, was originally formed around The martinchal theory of social editors, thick argund-

The materiabil theory of social edgins, which regular profriedled merines the partnersh tasking, and partnersh profriedled merines the protection of the profriedless of the total continuous of limins assetty, it independent of any principles assetty, Mere abstracts power of milutures are diffacilly to the continuous of the continuous of the content with the latter factors only that accidently assetted aswith the latter factors only that accidently askers to expert to deal. If partnersh askers were about the conpensation of the content of the nomic monopoly of men. The factor is entirely aborate from the Britthreads selver of society. Neither is there such a thing in hard form of organization as a corresponding economic monopoly on the part of women. The position of women in matriachal society is therefore free from the dradiffiles inmored upon them, in partiactual succepty. But, on the other hand, the cooperation, the drivisin of lakbour lateven the seaso is much now clearly observed in lower than in higher phases

of social development.

The conditions in the former phases being entirely dif-The continuous in the former phases being entirely stiff-rent from those oblishings in the some obligations it stage of the contract from those obligations in the contract in the con-dition of the contract in the contract in the contract in the older that a large approxime of the secondary sense that as a belongial are in resulty the effects of the operation of the social decemantors obtaining in a partirated order. At the about the contract in the contract in the contract in the decease of society whe contract the contract in the contract phase of society when contract the contract the contract is a contract that the contract is a contract the contract the contract in the characteristic input further bloodierts. But, at I have picilied and it must be born in most both to be placer to activity which do out, it must be borne in ming inside se sporres or occurs, makes constitute the field of operation of misculine capacities in parriarchal civilications, are likewise absent. All activities whatsoever are on a lower level of culture. The parts of nature and of culture have to be disentangled in regard to sec-ondary sexual characters as in regard to all other human characters; in every instance each character is in part due to both. Women may be quite as capable as men to manage an intricate industrial concern or to make discoveries in an intrinsite industrial concern or to make discoveries in science; but that capacity is not to be inferred from the abil-ity of primitive woman to manage ber household or to make puts. The matriarchal theory of social origins hears un-doubtedly upon the claim of women to share in social and in-tellectual activities in a manner which has been denied in them by the originatation of partiarchal society, but it cannot

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be adduced as a proof of any biological aprilude. The questions raised by the claims of feminism rest upon entirely different grounds. The practical leason which the true history of the relations between the sense shoes seem to point it had mortaal coffgentation between them ad social equality are more conductive to the smooth working of isocial organization than any form of a raat/aprofilm.

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