## SELECTIONS

FROM

## M. PAUW, <br> WITH <br> ADDITIONS

BY
DANIEL WEBB, Esq.
Hor.


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## ERRATUM.

Page 206, 1. Io. for contrary read fimilar.


## INTRODUCTION.

Should the admirer of order and fyftem be tempted to pafs beyond the title-page, he will have no right to complain of a difappointment: the cha. racter of the work is in the motто.

I know well what muft attend a profeffed neglect of the lucidus ordo; and am prepared to meet at every turn that peevifh rebuke-non erat his locus.Laws, however, by no one lefs obferved than by him who impofed them.Whence that elegant but cutting ftricture de arte, fine arte.

If Horace could indulge himfelf in fo open a violation of his own laws, may I not take advantage of the precedent, and, under the protection of this admired delinquent, commit the following little work to the judgment of the public.

Q The Additions are printed in Italicks, to distinguish them from the Selections; that neither M. Pauw, nor the Autbor of the Additions, migbt be responsible for what was not bis own.

## SELECTIONS

FROM<br>M. PAULr.

## GENERAL VIEW

## - OF THE AMERICANS.

$W_{\text {HEN the Spaniards, on their difcovery }}$ of the new world, difembarked at St. Domingo, then called Hayti,* they were furprifed to find a race of men, of whom fluggifhnefs was the principal characteriftic: after eating and dancing the better part of

* Hayti, O-Ta-Heité. The identity of the names of thefe two iflands will fuggeft reflections on the progrefs of population, and on the poffibility of communications between the inhabitants of our globe, in the earlieft times; which, in the prefent, are fuppofed to have been impracticable.
the day, they fpent the reft in fleep, without thought of to-morrow. The greater number had neither reflection nor memory, went almoft naked, and often intoxicated themfelves with tobacco.

The furprife of the Spaniards increafed, when, penetrating farther into this new world, they found that the men had no beards, their bodies hairlefs, like thofe of eunuques; that they were almoft infenfible to the paffion of love; had milk, or a kind of milky liquid, in their breafts; that they could not, or would not carry weights; and that the men and women were univerfally tainted with the venereal difeafe: fuch throughout the lazinefs of the men, and their hatred of labour, that extreme want, to which they were often fubject, had never induced them to cultivate the earth; trufting all to nature, and utter ftrangers to induftry.

The following defcription of the Americans, by M. De la Condamine, a diftinguifhed philofopher of the prefent times, who refided many years in different parts of this continent, lets us into their phyfical and moral character:-
" It appears to me that the Americans " have all one common character, of which " infenfibility is the governing principle; " whether this is to be honoured with the " name of apathy, or difgraced by that of " ftupidity, I fhall leave undecided. It " fprings, no doubt, from the fmall number " of their ideas, which extend not beyond " their wants: Gluttons to excefs, where " they have the means; temperate, to a " feeming indifference, when they have not; " pufillanimous in the extreme, if not tranf" ported by drunkennefs; detefting labour; " indifferent to every motive of glory, ho-
" nour, or gratitude; folely poffeffed by the ${ }^{4}$ prefent object, and ever determined by it; "without inquietude for the future, or " memory of the paft, giving themfelves " up to a childifh joy, which they exprefs, " wheil unreftrained, by leaping, and im" moderate burfts of laughter, without "c object or defign; they pafs their lives " without thinking, and grow old without " rifing out of childhood, of which they " preferve all the defects to the laft. Were " thefe reproaches confined to the Indians " of fome provinces of Peru, one might "fufpect that this degree of brutality " fprings from the abject dependance under " which they are held; but the Indians of " 6 the miffions, and the favages who enjoy " 6 their liberty, being equally limited in their " intellects with the reft, one cannot con" template, without humiliation, the near " approach of man abandoned to his fimple
" nature and deprived of education, to the " condition of a beaft."

America contains about two millions of fquare leagues, and on this prodigious expanfe there were found but two nations united in a kind of political fociety; all the relt wandering, and difperfed in hordes of families, knowing no other than favage life, vegetated under the fhade of their forefts, and were hardly poffeffed of fufficient intelligence to procure themfelves food.

It has puzzled our philofophers to account for the difference between the old world and the new. To fuppofe, with Buffon, that the human race is modern in America, (not more, it may, be, than of 600 years ftanding) is an idea that contradicts common fenfe. What right had one horizon to the preference of being populated fo many ages before the
the other? Could Nature have been fo impotent as not to have finifhed her work but by intervals, or on fecond thoughts? To fuppofe an after creation, is a mere reverie, unfupported by any parallel in the hiftory of nature, the feeds of whofe productions are as ancient as the fpecies, and the fpecies coeval with the exiftence of the globe. If fpontaneous and fortuitous formations occupied for fuch a length of time the philofophers of antiquity, it was becaufe they were not fufficiently verfed in the hiftory of nature to perceive the futility of their metaphyfical difputations.

As the moft ancient hiftories agree in reprefenting every race of men rifing gradually out of favage life to the firft rudiments of arts, and of fociety, there is juft reafon to believe that the firft men were thrown on this globe without other notions
or advantages than thofe which are found in ordinary favages; containing in themfelves the elements of perfectibility, they were at a mighty diftance from the attainment: in their creation, brutal and unenlightened, they owe to themfelves their manners, their laws, and their fciences. They had no common model, no fixed rule of conduct; accordingly, they have differed very much, as well in the means of attaining to civilized life, as in the inftitutions on which their civilization depended: climate has governed them full as much as reafon; the different degrees of heat and cold have clearly infpired legiflators with oppofite ideas: on comparing the legillative codes of the Temperate, with thofe of the Torrid Zone or its neighbourhood, all is contraft, nothing analogous.

There are people, who, it fhould feem, can never emerge out of infancy, or a fate
of nature. The Efkimeaux, the Greenlanders, will not have towns, or (which is the fame thing) a cuitivated foil, while the prefent pofition of the globe remains the fame with refpect to them. The Negro will never be civilized fo long as he dwells. under the Line, expofed to the greatef heat the earth linows.

It is agriculture that has led man by the hand from a favage fare to a politic conftitution: the more cultivated the foil, the more abundant the harveft, the fooner will the cultivators humanize. The firlt effect of agriculture is to render men fedentary; from that moment they are half civilized; from hence we may determine the claffes in which the feveral fpecies of favages fhould be placed, in proportion to their comparative diftance from moral perfection.
ift. Cultivators are the firf by preeminence, though the laft in time, becaufe their fubfiftence is the leaft precarious, their mode of life the leaft turbulent; they have time to invent and to perfect their inftruments; they have leifure to think and to reflect.

2dly. Pastors come next, but difur from the former, in that, being obliged to look out for frefh paftures, and attend their flocks, they are never eftablifhed. The Tartars, Arabians, Moors, and Laplanders, are thofe of this cait the beft known; from their manners are to be collected the beft ideas we can have of this mode of life, intermediate between the favage and civil, and at an equal diftance from the two points.

3dly. The third clafs confifts of thofe who live on the roots and fruits of the earth, without
without culture; their manners depend much on the quality of the productions, and the fertility of the foil; thofe who had the cocoa and palm tree, were more at their cafe, and lefs favage, than thofe whofe firt refource was in the beech-maft and acorn.

Thofe who live on fifh form the fourth clafs; their mode of life differs little from that of the paftors, except that the latter have a refource in their tamed cattle, while the filhers depend on chance or dexterity for their fubfiftence.

Hunters conflitute the laft order, and are of all the moft favage; wandering, unaffured of their fubfiftence, they muft dread the union and mulciplication of their fimilars as the greateft of evils; becaufe game, much lefs abundant than fifh, decreafes in every country in proportion as the number of men increafes.
increafes. The favage hunter's fcene of action is the wildernefs; he avoids every human habitation, and gets to a greater diftance at every ftep from focial life. If he builds a hut, it is rather for a retreat than a dwelling; never at peace with either men or animals, his inftinct is ferocious, his manners horrid: the more his thoughts are employed on the means of procuring food, the lefs he reflects on the means of his improvement; he is, in human kind, what the carnivorous beaft is among quadrupeds, folitary and unfociable.

That America and its inhabitants hould continue favage to fo late a period as the fifteenth century, has been a fubject of wonder to our greateft philofophers. To fuppofe, with Buffon, an after creation, or with others, a modern deluge, is a mere affertion; an affumption of a caufe to anfwer a parti-
cular purpofe: yet either of thefe folutions is preferable to that given by Montefquieu" Ce qui fair qu'il y a tant de nations fau" vages Amerique, c'eft que la terre y pro"s duit d' elle même beaucoup de fruits dont " on peut fe nourrir."

Unhappily for this conclufion, as for the natives of America, barrennefs, not fruitfulnefs, is the diftinction of the foil; flugginnefs that of its inhabitants. Could a favage fill his belly by ftretching out his hand, he would become fedentary; have leifure to collect and communicate his ideas; he would rife to civilization. It is not a fertility of foil that confines man to favage life; it is, on the contrary, the want of fubfiftence that prevents his getging out of it; fo that Montefquieu's decifion is falfe in the fact, and abfurd in the inference.

In the countries temperate in climate, and rich in vegetables, fociety has been eftablifhed infinitely fooner than in the cold and barren. One fees it pafs, and, as it were, travel from Afia into Egypt; thence into Greece, and fo in gradation into Italy, Gaul, and Germany, following the degrees of natural or cultivable advantages in each particular country.

Where property is undetermined, men fight with fury to prevent its eftablifhment; as every eftablifhment tends to contract their means of fubfiftence. Where property is fixed, men fight with equal fury to defend or enlarge it; in either cafe, men are fo hoftile to each other, that the higheft effort of virtue is, to bring one's felf to love them: nay, fuch is our propenfity to difturb each other, that even in the mof polifhed focieties, the primitive infincts of man break tbrougb all reAraints,
fraints, and the philofopber in theory is a favage in practice. In the Peloponnefian war, the petty fates of Greece were fo many tribes of favages in malignity, treachery, and every Species of barbarity; with this difference in favour of the untutored favage, that be fights that-he may eat; the Greeks fought to prevent each other from eating. But the character of war, we are told, has been bumanized fince thofe times; that is, we advance to battle without motive or rancour; carnage is tempered by etiquette, and we make peace, to draw breath, and begin again. But are the caufes of war more legitimate, or do fewer men fall by the fword? The jus gentium, fo bappily defined in books, is a dead letter in the field: did it prevent the bumane, the generous Turenne from burning, wafting, and deftroying, until be bad converted the Palatinate, the fineft province of Germany, into a defert? Could a Huron or an Iroquois bave done more?

The American, ftrictly feaking, is neither virtuous nor vicious. What motive has he to be either? The timidity of his foul, the weaknefs of his intellects, the neceflity of providing for his fubfiftence, the powers of fuperfition, the influences of climate, all lead him far wide of the poffibility of improvement; but he perceives it not; his happinefs is, not to think; to remain in perfect inaction; to fleep a great deal; to wifh for nothing, when his hunger is appeafed; and to be concerned about nothing but the means of procuring food when hunger torments him. He would not build a cabin, did not cold and the inclemency of the atmofphere force him to it, nor ever quit that cabin, did not neceffity thruft him out. In his underftanding there is no gradation, he concinues an infant to the laft hour of his life. By his nature fluggifh in the extreme, he is revengeful through weaknefs, and atrocious in his ven-
geance, becaufe he is in himfelf infenfible; having rothing to lofe but his life, he looks on all his enemies as fo many murderers. If his fchemes of vengeance were fupported by a courage to carry them into execution, there would not be on the earth a more terrible animal; nor would he be lefs dangerous to the Europeans themfelves, than he is to the little hordes with whom he is at war, and who, not being more brave than himfelf, render their parties equal, and their wars eternal. When Canada was difcovered in 1523, the Iroquois were at war with the Hurons, and are fo at this day; time hath neither foftened their hatred, nor exhaufted their vengeance.

The only authority they refpect, is that of their old men, whom, however, they abandon from the moment that through weaknefs or difeafe they become an incumbrance; as
is the cafe with beafts of prey, who are left to perifh miferably when they are no longer able to hunt and provide for themfelves. This ingratitude in the young favage towards the author of his being, and the protector of his infancy, is a law of the animal nature, interefted only for the individual while growing; indifferent to its fate when it can hift for itfelf.

The Europeans who pafs into America degenerate, as do the animals; a proof that the climate is unfavourable to the improvement of either man or animal. The Creoles, defcending from Europeans and born in America, though educated in the univerfities of Mexico, of Lima, and College de Santa Fé, have never produced a fingle book. This degradation of humanity mult be imputed to the vitiated qualities of the air ftag. nated in their immenfe forefts, and corrupted
by noxious vapours from flanding waters and uncultivated grounds.

Curious as this fact may feem, it is attended by another much more fo; the Creoles both of South and North America come to a maturity of intellect, fuch as theirs is, more early than the children in Europe; but this anticipation of ripenefs is fhort-lived, in proportion to the unfeafonablenefs of its appearance; for the Creole falls off, as he approaches to puberty; his vivacity deferts him, his powers grow dull, and he ceafes to think at the very time that he might think to fome purpofe: hence it is commonly faid of them, that they are already blind at the time that other men begin to fee.

From the Streight of Bahama to that of Davis, a tract of about 3000 miles, one meets not a fingle man with a beard; hence
the Spanifh theologians juftified the cruelty of their countrymen to the wretched Americans, by denying that they were men; they not having that fign of virility, which Nature has given to all the nations of the earth except to them.

The infenfibility of the Americans to the paffion of love is a fact no lefs curious than the former, and feems to have its origin in the fame principle-a fingular feeblenefs of complexion. Savage life fubdues this paffion more or lefs, according to the climate, and other circumitances infeparable from this ftate. Hippocrates made this obfervation in treating of the manners of the Scythians. The natural confequence of this indifference in the men, is their cruel treatment of the women.

It has been a matter of difpute among our philofophers, whether favage or civilized life contains
contains the greater degree of happinefs.* Thefe two ftates are fo oppofed, that they neceflarily exclude all comparifon; in order to judge of their pretenfions, one muft know to precifion their minuteft fufferings, their minuteft enjoyments; to know, one muft have felt them; that is, have been educated in the two ftates at the fame time:-the thing is impoffible, the queftion frivolous.

* " Political conftitutions, in nations barely fettled, " are on plans fo natural and fumple, fo well calculated " for the general intereft, and the enjoyment of per"fonal happinefs, that writers of lively imaginations " have rendered it problematical, whether the life of " a favage be not preferable to that of a citizen in any " civilized ftate."

Had the author of the above paffage known any thing of the real condition of a favage, bad be been fo fortunate as to bave met with the woork before us, be would never bave bazarded fuch crude ideas.

## ON THE <br> POPULATION OF AMERICA.

In general, America could never have been peopled like Europe and Afia, in their im. proved ftate; it is covered by immenfe fwamps, which render the air extremely unwholfome, and the foil productive of a prodigious number of poifonous vegetables. One may travel in North-America over vaft waftes, without finding a fingle habitation, or human foottep.

Thefe confiderations have led Buffon to conclude that the peopling of America is of a very late date; but this is contradicted by the analogies of nature, and the concurrent traditions of the natives, that their anceftors were forced to betake themfelves to the
mountains
mountains at the time of a mighty flood;a circumftance that proves this country to have been inhabited at a very early æra.

It is conftantly obferved, that favage tribes difappear in proportion as the civilized fettle among them. Many think, that if the Englifh continue to extend their eftablihments, no more favages will be feen in North-America. The five nations of Canada, who in 1530 could bring 15000 men into the field, cannot now mufter 3000 . Their fimplicity in felling their grounds to Europeans, and their confequent deteftation of the purchafers, drive them to a diftance from their former fettlements. The wars - of the feveral tribes with each other for hunting grounds, their exceffive paffion for ftrong firits, and above all, the ravages of the fmall-pox, threaten the approaching annihilation of the fpecies.

The

The American women bring forth children with little or no pain, yet they are not fo fruitful as the European. This muft be from a derangement of conflitution; for in the fouthern provinces of China, the women bring forth with the facility of the Americans, but at the fame time are wonderfully fruitful.

One cannot attribute the depopulation of America to the cruelty of its invaders, fince it is admitted, that more Europeans have paffed into it fince the firft difcovery, than could have been deftroyed of the natives; to which muft be added, the great number of negroes annually imported.

> OF THE CLIMATE.

THIS fubject is fo connected with the former, that it may be confidered as a continuation of it.

One may form an idea of the population of America when firft difcovered, from the fufferings to which the Spaniards were reduced through the want of fubfiftence for fo fmall a number as three or four hundred. In North-America, the firff fetters of Virginia were forced to return to Europe through want of food; while the colony of Philadelphia, and more than forty others, abfolutely perifhed by famine. No wonder this fhould happen in a country totally uncultivated, fo overfpread with forefts, that no way was to be found through them without the ufe of a compafs. Even at this day there are forefts in North-America which cover regions more extenfive than the Low-Countries and Germany united.

The air of that part of Peru neareft to the Line, is not fo unhealthy as it was before cultivation had in fome degree corrected its
malignity.
malignity. In the iflands, and in general through all the provinces of the continent the molt frequented by Europeans, the cutting down and clearing of forefts, the draining of lakes, the culture of the foil, have more or lefs corrected the ill qualities of the air, except in fome cantons which have been found incorrigible; as in the ifthmus of Pa nama, and above all in the neighbourhood of Carthagena and Porto-Bello, efpecially of the latter, the air of which is more deadly than in any other part of the globe.

As to the degrees of cold in the fame parallels of the New and Old World, our author judges the air to be twelve degrees colder in the New; this difference is to be imputed to the quantity of uncultivated grounds, and to the prodigious lakes, fwamps, and forefts, which cover the country.

The

The effects of cultivation are proved by the difference of the cold of Quebec and Paris, which are in the fame latitude; this difference was not fo great in Gaul, before its forefts were cleared, and grounds cultivated, as is proved by the defcription given of the climate of Paris by the Emperor Julian. This fame obfervation extends to a comparifon of the parallels of Peteriburgh and Siberia.

As to the regions between the Tropics, they are extremely clevated, full of lakes, fwamps, and forefts, with mountains covered with fnow; in fhort, they bear no refemblance to thofe of the Torrid Zone. This difference in the quality of the atmofphere muft have great influence on the men and animals of the New World, which by culture may come to wear a different face.

It has been obferved, that the rivers and lakes of North-America contain lefs water at this day than they did fixty years ago, in confequence of draining the grounds, and reducing the forefts; yet the change of climate has not been fo great as might have been expected, owing to the vaft regions covered with water and woods furrounding the fpots which have been cultivated; nor has the degeneracy in men and animals of European origin diminifhed in the proportion that was expected.

All the naturalifts affert, that animals imported from Europe into America degenerate; the fame deterioration which prevails through the ftronger animals, extends to men, who, in different provinces, have fallen into epidemic diftempers more or lefs deadly. The great humidity of the atmofphere, the prodigious quantity of ftagnant waters, the noxious
noxious vapours, corrupt juices, and vitiated qualities of the plants and ahments, will account for that fecblenefs of complexion, that averfion from labcit, and general unfitnefs for improvements of every lind, which have prevented the Americans from cmerging out of favage life.

Through the winole extent of America, from Cape-Horn to Hudfon's-Bay, there has never appeared a philofopher, an artift, a man of learning or of parts, whofe name has found a place in the hiftory of ficionces, or whofe talents have done credit to himfelf, or been of ufe to others.

Europe is the only part of the world in which are found natural philofophers and aftronomers, for the Chinefe, with all their boafts, have not one. They have neither fculptors, painters, nor architects, any more than
than the other people of Afia; as to their poets, they are mere Troubadours; and for their drama, there is as great a diftance between the Taha-o-chi-cou-Ell, their beft tragedy, and the Phredra of Racine, as between the Alaric of Scuderi, or the Pucelle of Chapelain, and the Æneid.

Of the European plants, imported into America, rice, as it delights in humidity, fucceeded the fooneft; but it is the worft culture that can be encouraged, as being the leaft proper to purify the air; hence it has been totally banifhed out of France; it may be, that in the hot regions of Afia this ill difpofition may be corrected by the drynefs of the air.

But the moft furprifing circumftance attending the climate of the New World is, that the utmoft induftry of man, fo ${ }_{5}^{\text {neatly }}$ interefted
interefted in the event, has never been able to bring the grape to produce good wine. At St. Domingo, and the Antilles, one cannot fo much as raife the vine.

Among the exotic plants which have degenerated in America, muft be reckoned the coffee-tree, original of Arabia. Much the fame may be affirmed of the fugar-cane; it being allowed, that the fugars of the Canaries, of China, and of Egypt, are fuperior to that of Brazil, the beft in America. Nothing is lefs underftood than the nature of this fweet falt, which is fpread over the furface of the globe. Almoft all fruits, and many roots, contain more or lefs of fugar ; grapes abound with it; the more fharp the fruit before its maturity, the fweeter it becomes after. There may be fome exceptions, but they are few; whence we may conclude, that fugar is nothing more than a true
vegetable acid, mixed with a certain quantity of oil, and difguifed by the action of heat.

Our remarks on the degeneracy of European plants in America, are confirmed by a known fact, that the North-American oak employed in fhip-building does not laft half fo long as the European.

It was obferved, at the difcovery of the New World, that there was no fuch thing as a large quadruped to be found between the Tropics; there were neither horfes, affes, oxen, camels, dromedaries, or elephants; all which, except the laft, have from time immemorial been fo effectually tamed to the fervices of man in our hemifphere. Of the elephant it is remarkable, that, though eafily tamed, he can never be fo thoroughly domefticated as to be fubfervient to the general ufes of man. It fould feem that the elephant
phant bas a fenfe of bis own confequence, and of bis ligh ftation in the order of animals.

Ihe Puma, or lion of America, has no manc; nor is it to be compared for fize, force, or courage, with the lion of Africa. The fame nay be affirmed of their Jaguar, whici has ben honoured with the name of tiger; as to the Couguar, or poltroon tiger, as it is called, it feems to be peculiar to this country.

Our author obferves, that the lion, leopard, Sce are to be tumed to a certain degicc; and tiat in captivity they appear rathe: melancholic than mifchievous. It is not fo witi the tiger; hunger renders him move terrible, Vluws more fierce; careffis proioke him, and the firft hand he would devour is that which feeds him. In lis fate of liberty, he attacks all that breathes
breathes in nature; beginning with man, hic attempts the crocodile, retires not from the elephant, braves the lion, and drags off an ox with the fame eafe that a wolf bears away a lamb.

Nothing is more remarkable than the manner in which Nature has diftributed the animal fpecies over the globe; one might expect to find the fame fpecies under the fame latitudes, but it is not fo. It is probable that men, by clearing forefts and cultivating the foil, have driven the larger animals to a diftance, while the fmaller remain; a country may be cleared of wolves, but not of mice, frogs, or fnakes. It is certain that many animals have been found in the New World, which have not their fimilars in the Old; from which we may infer, that the two continents were never united under the equator; for if the fea - between
between Guinea and Brazil had ever been terra firma, the animals of the Torrid Zone of the two hemifpheres would be found on each continent: whence it follows, that each climate hath received from Nature its appropriate fpecies.

It is very remarkable, that while Nature thus varies in the New World her animal productions, fhe is perfectly uniform with refpect to the mineral; for, excepting the Platina, or white gold of Choco, (and even as to this exception there may be a doubt, as the mines of the interior of Africa are little known) all the minerals are common to the two continents.

To the malignity of the air of America muft be imputed the prodigious propagation of infects, venomous ferpents, and infected vegetations, which fo unhappily diftinguifh
this hemifphere. The fame ill qualities of the air which are favourable to thefe noxious productions, are probably the true origin of the degeneracy in men and animals; as the fame corrupt juices which infect the vegetable nature, muft taint the blood, and fubdue the powers of the animal.

The degeneracy which prevails in the ftranger animals, among whom I hall reckon man, differs in different provinces. Dogs, which in Peru are fubject to the venereal difeafe, are not fo in the northern regions; hogs, which dwindle in Pennfylvania, in other places lofe their fhape, but not their ftature; in the Englifh colonies, European fheep become fmaller, without lofing their wool; in the illands, as in Jamaica, they change their wool for a hair hard and coarfe, which cannot be manufactured; the changes vary in the fame fpecies, becaufe the air is not in

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\mathrm{D}_{2} \quad \text { all }
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all parts equally unwholefome, or has been purified in one place more than another by the labour of man. There are other animals of Afatic and African origin, fuch as camels, the moft patient of heat, which cannot fupport the climate of America even under the equator, but gradually difappear, without leaving a trace of their exiftence in the New World.


## [ 37 ]

## of the customs and manners PECULIAR TO THE AMERICANS, <br> and of such as they have in common with OTHER PEOPLE; AS LIKEWISE OF THE VARIETY of THE HUMAN SPECIES IN AMERICA.

INTRODUCTION.
IT has been always the privilege of thofe who have difcovered new and far diftant countries, to relate wonders concerning them; fecure in the general paffion of mankind for the marvellous, and in the difficulty of difproving abfurdities coming from afar; as if diftance could give a fanction to things out of nature, or confidence fhould be placed in the credulity of a dunce, or the integrity of an impoftor.

The ambaffadors fent by Pope Innocent IVth, in 1246 , with that ridiculous mandate
to the Great Kan, to be baptized on the fpot, and to become a chriftian, publifhed on their return, that they bad feen men with one leg, who joining together in couples ran with extreme fwiftnefs; there was nothing wanting to the completion of this abfurdity but the authority of St. Augultine, who declares himfelf well affured, that there were in his tiric in Africa men who were monopeds, and bleft with an immortal foul.

It is probable, that thefe ambaffadors, who were monks, revived the fable to fupport the credit of the faint, who by his foolifh credulity has fhewn, that the love of the marvellous can fafcinate the underftandings of faints as well as of the profane. We are not to wonder then that the Spanilh hiftorians, who were for the moft part priefts, fhould add this prodigy to many others equally extravagant in their early
early accounts of America. Nor were thefe abfurdities confined to the Spaniards; the Portuguefe faw fhoals of fyrens floating on the fea of Brazil, the French fifhed up tritons at Martinico, and the fober Hollander found negroes beyond Paramaribo in Africa, whofe feet were formed like the tail of a lobfter.

It is not only natural, but even neceffary, that there fhould be many points of refemblance between fayages living under fimilar atmofpheres; there, where the fame wants are felt, the means of fupplying them the fame, and the influences of climate in exact correfpondence, how fhould the habits be various, or conceptions difcordani? No; the differences will be found only in the degrees of their intellects. If we hold by this principle, all will be explained, all reconciled to the underftanding.

The Tungufes, a people of Siberia, are, hke the Catadians, grave, phematic, and faik lith; berufe they bere but few ilea, and ftill fewer words to exprefs them; add to this, that the filence and gloom of their forefts naturally induce an habitual melancholy. Hence it is that they prefer ftrong and inebriating liquors, which quicken the motion of the blood, and fet the machine in action, to the moit precious gifts that can be made them.

The Tungufes hang their dead on trees, fo do the Illinois of America; they cannot dig graves in earth frozen hard to the depth of twenty feet. This is obvioufly nothing more than a coincidence.

One would hardly fufpect that phyfical caufes fhould influence nations in the difpofing of the dead; there is, however, an evi-
dent proof of this in Europe, in which the cuftom of burning the dead obtained in general about 1900 years ago. But it became neceflary at laft to bury them; becaufe arts, population, and the clearing of grounds, had thinned the forefts to fuch a degree, that towns and entire provinces were menaced with an approaching want of firing. In the fecond century of our æra, the Romans forefaw the neceflity of abandoning their ancient practice, of changing their funeral piles into graves, and of committing the remains of their deareft connections, wirh infinite regret, to worms and putrefaction. The Chriftian religion, though originating in a country where the dead were aukwardly embalmed, had not the fmalleft fhare in producing the change in queftion.

The Siberians have their forcerers, called Schames; the Americans, their jongleurs. Why

Why not? Had not we too our witches till within this century, and fhould we not have them to this day, had we continued to do them the honour of burning them?

The Orientals, from the earlieft stimes, have been addicted to the magic of aftrology: the northern nations, to miracles, and prophefy from infpiration.

The Tungufes plant a pole wherever they fancy, on which they difplay the fkin of a white fox, exclaiming, Behold our Deity! let us proftrate ourfelves before him. The favages of Canada take the fkin of a beaver, fix it on a ftaff, and fay, Behold our Manitou! let us adore him.

A learned Abbe of the French Acadeny affirms, that God did not think it ápropos to bonour with bis fpecial prefence any other na-

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PECULIAR TO THE AMERICANS. 43
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tion than the Hebrew. What could the other nations do? Fuft what they did; each fruck out a prefence for itfelf, from the Capitolian Fupiter, to the Canadian Manitou; from the deified wafer, to the fkin of a fox. But fo far above all was the Perfian in dignity, that David for a moment forgat bis oron ark, $\dagger$
"Et in fole pofuit tabernaculum fuum."

The fame Academican, fpeaking of Jofbua's fopping the fun, exclaims," How great muft " bave been the furprife of a Perfian to fee " bis Mitbra $\|$ obey the command of a mortal!" Very great indeed!

|| Mithra, in Perfic, fignifies a Mediator ; hence: perhaps, the learned Milton,
" Effulgence of my glory-fecond Omnipotence." Par. Lont.

There

There is in thefe religious ufages of the Tungufes and Canadians, it will be faid, a ftrong prefumption of affinity, or-at leaft of communication, beiween the two people. Without enlarging on thefe national analogies, owing fimply to the co-operation of fimilar conceptions, it is certain, that the adoration of the fkins of beatts, among hunters who know nothing more admirable in nature than the robes of zibelines and bearers, has nothing in it that fhould excite our wonder. It is utility or fear that has defified all the objects to which nations have addrefled their vows and their incenfe: of the former, the worfhip of the cow, the calf, of onions, of fire, of Pomona, Ceres, Bacchus, \&c. afford proofs more than fufficient. Fear and want have been the parents of idolatry; the intereft of men has made the fortune of the gods.

Such, for the moft part, are the points of refemblance between the Tungufes and Canadians; but the points of difference are more remarkable. The Siberians have known for ages iron and the forge; they have tamed the rein-deer, and harnefled him to their traineauxes; hence, being fecure in part of fubfiftence, they do not hunt to any great diftance from their dwellings, nor do they need to be eternally at war with their neighbours for the poffeffion of game. The Canadians, on the contrary, have left in a flate of nature the fame animals which have been tamed by the Siberians; the idea of rendering them ufeful has never entered their heads. They wander a hundred and fifty leagues to kill a caribou, which they might have every hour under their hands, had their ingenuity been equal to that of the Tun-gufes;-a manifeft proof of a fuperiority of intellect in the latter.

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The natives of the Torrid Zone, and of the fouthern parts of America, form a variety, which bears not the leaft refemblance to the generations of the North, except in the common want of a beard, and of hair over all the furface of the body. This race refembles as little the Europeans, Chinefe, Tartars, and Negroes; in thort, its character may pafs for original.

The Peruvians are not tall of ftature, but are tolerably well proportioned; they have the nofe aquiline, the forehead narrow, the head well furnifhed with black hair, coarfe and fleeked; the complexion between red and olive; the iris of the eye black, and the white fomewhat dulky. They never have a beard, for that name cannot be given to a few fhort fcattered hairs, which come out in old age; neither men nor women have that downy hair which is with us the indication
of puberty; a circumfance which diftinguilhes them from all the nations of the globe, even the Tartars and Chinefe. It is the characteriftic, as in eunuchs, of their degeneration. This portrait of the Peruvians may ferve to reprefent all the Indians of the weftern coaft, from Panama to Chili, where the blood feems more purified, and the fpecies lefs degenerate than in any other parts of the Weft-Indies.

The inhabitants of the inlands, and of the eaft coaft, from the defert of the Patagonians to the tropic of Cancer, differ little from the former, except that they are taller, have a body more mufcular, the eye-brows more tufted, the white of the eye clearer, and the ridge of the nofe more flat; but there is fomething very remarkable in the appearance of their eyes; the lids do not terminate at either end in a fharp angle, but form an arch, which mafks
mafks the lachrymal glands, and renders; at firf fight, their look hidious and horrible.

The tafte, or rather fury of the Americans for beautifying their puions, is no lefs curious in its principle, than ridiculous in its exertions. In this view, the mothers take the heads of their infants, three or four days old, in hand, and bein to fathion them into the form of a pyramid, a cone, a cylinder; fome to be quite frar, others an exact fquare; and the laft, wlich is the completion of beauty, perfectly round; thefe are called by the French, refiding in Canada, tétes de boule.-Little indebted to Nature for bis other endowiments, the favagu feems in this to retort ber injullice, by defacing the faireft example of ber art.

The naturalifts among the ancients, who believed that there were in Scythia men with
dogs' heads, were deceived by ignorant travellers, who having feen favages with heads ending in a point, formed of them monfters compounded of parts half dog and half man. The greater number of the ancients reported thefe prodigies merely as hearfays; but what are we to think of St. Auguftin, the moft enlightened of the early Chriftians, who affirms that he faw, in the Lower Ethiopia, men who had but one eye in the middle of their forehead, and to whom he was fo happy as to preach the gofpel! It is not eafy to comprehend how he could contrive to catechife beings who certainly have never exifted in Lower Ethiopia, or any where elfe.

There is in the Caribane a fort of favages who have hardly any neck, and whofe fhoulders rife as high as the ears; this too is factitious, and brought about by laying great weights on the head of the infant,
which comprefs the vertebræ of the neck, and force them to defcend into the hollow formed by the two bones of the upper part of the breaft. Thefe monfters appear, at a certain diftance, to have the mouth in the middle of the breaft; and may well renew, to travellers ignorant and delighting in wonders, the ancient fable of Acephales, or of men without heads.

The love of the marvellous is fo predomi. nant in man, and this in proportion to bis ignorance, that a mixture of favies with facts muft of course be found in the early biftories of all nations; the fables may be confidered as a kind of national creed, which biftorians were bound to obferve, if they would not forfeit the favour of their countrymen.

The works of the fing Greek lijtorians are loft, but are quoted by thoje who came after them;

## PECULIAR TO THE AMERICANS. 5!

them; the points in which the latter biforians agree, are to us a claffical creed, or authentic biftory; thofe on which they differ flould be left out of the queftion; yct it is on thefe points of difference, and the prevalence of fable, that the moderns found their objections to ancient hifory.

French and Englifh biforians differ, as night well be expected, in their accounts of the battle of Agincourt. Does it therefore follow that no fuch battle was ever fought? As to fable, confidered as an objection to the veracity of a writer, there is a difference between compliance and conviction. A Roman augur divided a whetfone with a razor! Can it be fuppofed that a man, wobo thought jufly in other matters, could want common fenfe in thefe alone? The cafe was-in things out of nature, Livy wrote for bis countrymen; in things which come within nature, be wrote for mankind.

After the early hiftorians of Greece, whofe works are lof, Ctefias is the frrf: fome remnants only of bis work bave come down to us. He delighted in fable, and for this is condemned by the ancients themfelves, yet be had credit with them in points truly hiftorical; their rejection of bis fables gives authority to their acceptance of bis biftory.

Herodotus is called by Cicero the father of biftory; by the moderns, a fabulif: be recited bis works at the publick games, and to the affembled literati of Greece. Would they bave received extravagant fables for genuine bif. tory? No; but they could feparate the fables from the facts; they lived at no great diftance from the times.

The obfervations of eclipfes, calculated by Ptolemy, and referred by bim to the reigns of the Perfian kings, agree with the chronology of

Herodotus.

Herodotus.-No matter: Herodotus muft till be nothing better than a fabulif.

This biftorian flourihbed 500 years before our ara; Homer and Hefiod 400, as be informs us, before bin: French critics come 2300 years after bim, difpute about the age of Homer, and deny there was any fucb man as Hefiod. We are in much lefs danger of being deceived by the credulity of the ancients, than by the prefumption of the moderns.

If a man does not marry at the ufual age, if he refufes to go to the war when declared, or to the chace, he is pronounced to be infane; from that time he is treated with the greatelt refpect, and even affection: this cannot proceed from a fpirit of beneficence in the favage, who leaves his aged parent to perifh, when he becomes an incumbrance, and can no longer provide for himfelf. This extraordinary
extraordiary cuftom obtains in Turkey, and throughout Afia, and farts up moft unexpectedly, at our doors, among the peafants of Switzerland. The Turks declare the infane to be privileged beings, from whom Providence has kindly withheld the dangerous prefent of rationality. This is a manifeft refinement; which, though it may become the fenfibility of the Afiatic, will never apply to the genius of the Switzer. This agreement in nations of fuch different charaEters, finds an eafy folution in the fuppofition that the Afratics and Germans were in early times favages; that the cuftom in queftion took place in thofe times, and bad its origin in fome particular point of fuperffition.

Such are the principal obfervations which have appeared to deferve a place in this article. It is well known that there are ftill vaft regions in America which remain unex-
plored,
PECULIAR TO THE AMERICANS. ..... 55
plored, and where the natural hiftory of man might make great acquifitions. One knows that there are other countries, concerning which all information has been defignedly fuppreffed. Thofe who, abufing at once the holinefs of their miniftry, and the confidence of a harmlefs and unhappy people, have erected themfelves into petit tyrants under the two tropics of the New World, have thought it contrary both to their honour and their intereft to give fair and faithful relations of their conquefts. The hiftories of Paraguai, by Charlevoix and Muratori, are written with fo much partiality and fo little difcernment, that it is impoffible to give them any degree of credit; they are kinds of legends, which the reader will know how to eftimate, when he finds in Charlevoix, that in the country he defcribes, there are enormous ferpents, whofe fole employment it is to ravifh girls, notwithftanding the efforts of
the
the miffionaries, who throw themfelves defperately on thefe bold animals, to fave, at the hazard of their lives, the virginity of the young Indian females.

It would be ungenerous to infinuate that the miffronaries might bave other motives than religious zeal for this interference.


OF

## CALIFORNIA.

THE natives of this country differ fo little from their brethren of the continent, that they would never have been thought worthy of a diftinet confideration, had they not been poffeffed of an ineftimable treafure in their pearl fifhery; a treafure, however, of little ufe to them, as they were too flupid and fluggifh to avail themfelves of it. This was not the cafe with the Jefuits, a fociety of priefts famed for their inimitable art in making a love of gold pafs for the love of God.

It was in the year 1697 that thofe reverend fathers fet out from Old Spain to make a fettlement on this peninfula; their oftenfible motive, the propagation of the gofpel; the real and concealed, the pearl fifhery; the richeft,
richeft, in the beauty of the jewel, and the abundance of its produce, of any as yet found on the globe.

Poffeffed of this treafure, the firft object of their avarice was to make it all their own. Accordingly they ftopt the ufual import of the pearls into Mexico, where they paid a high duty to the Spanifh government. The confequent decreafe of the revenue producedftrong remonftrances to the court of Spain; but the influence of fuperftition on the confcience of the king, and of gold on the integrity of his minifters, fecured to the monopolifts a temporary enjoyment of their pious fraud..

Unhappily for them, when Lord Anfon, in 1744, took the Spanifh galleon that went every year from Acapulco to Manilla, he found that more than two-thirds of the cargo belonged to the Company of Jefus. He

He was the firft who obferved, that this commerce cuts the knot which fhould keep Mexico and Peru in a perfect dependance on Spain; that it fhocks all the laws of found policy; muft end in the ruin of the parent country; and could ferve no purpofe, but to enrich a fet of rapacious priefts.

Thefe remarks, which he publifhed on his return to Europe, opened the eyes of the Spaniards, but the king fhut his; the punimment of the abufe was for a time fufpended, until the good fenfe of Anfon, confirmed by the dangerous projects of the jefuits in Paraguai, was verified in the total ruin of thofe ambitious mifcreants.

How pleç fregy muft it found to our poferity, that the fagacity of an Englifh failor was the firft ftep towards reftoring an infatuated nation to its fenfes, and preventing the deftruction of a mighty empire.

## COLOUR OF THE AMERICANS.

Columbus, at his firf landing on the New World, was furprifed to fee, within four degrees of the Equator, men who were not black. He fufpected that he had miftaken the latitude; not conceiving it poffible, that in the fame parallels on the two continents, the Africans fhould have a black fkin, and crifped woolly hair; the Americans, a fkin of a copper colour, with hair long and ftrait.

But the furprife ends not here; for from the extremity of the north to that of the fouth, a tract embracing all the known latitudes of the globe, the inhabitants of the New World have but one colour.

That men expofed naked to the biting blafs of Canada, and the forching heats of Peru, Mould not differ in the tints of the Jkin, is a pbonomenon that defeats the pride of philofophy and the triumplos of fivem.

Some theologians of the prefent age cut the matter fhort; they tell us that negroes defcend in a direct line from Cain, whofe nofe was crufhed, and fkin blackened, that he might be known wherever he went to be an affaffin. Others inform us, with equal probability, that the Ethiopians are the pofterity of Chus, Canaan, or Ifmael. Some, ftill more bold, or rather abfurd, affert, that the firft woman had an ovarium, in which fhe laid up black and white eggs, which produced, the one kind, Germans, Swedes, and all the people who are white ; the other, negroes, and all thofe who are black. You muft therefore choofe between Ifmael or Cain,

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Cain, or between the white eggs and black, if you will eftablifh a fyitem on the variations in queftion.

Who, after this, could expect that our author Bould attempt to eftablifh a fiffem on this very fubject, and to account from the reafon of things for the uniformity of complexion through the various climates of the New World. With the greateft refpect for the genius and learning of M. Pauw, I cannot belp thinking that be gives too much into a predilection for philofophical difcuffons; as I take no notice of thefe, except where I am perfectly fatisfied with the proofs, my felections are for the moft part confined to faits. All beyond this I refign to thofe fuperior fpirits who fancy that they enter into the views of the Firft Caufe.

ANTHRO.

## ANTHROPOPHAGI;

OR,<br>EATERS OF HUMAN FLESIH.

IT fhould not be the object here to write a fatire or an eulogium on human kind, whom neither reproach nor praife hath ever corrected. We muft confine ourfelves to facts; lay them open fuch as they are, or one believes them to be, without hatred, without prejudice, without refpe\&t, except for the truth.

If the Spaniards had not felt the fevereft remorfe for their flaughter of fo many mife: rable Indians, they would not have calumniated them with fo much fury after their death. It was expedient to render odious thofe whom they had butchered, in order
to become lefs odious themfelves; but. it is the nature of exaggeration to defeat its own purpofe.

They have faid, that Montezuma facrificed every year 20,000 infants; that human victims were offered in all the temples of Mexico, of which there were, according to Antonio Solis, 2000 in that capital. The truth is, that there was but one chapel, built in the form of an amphitheatre, in the whole town.

It is evident, that Solis meant not fo much to inform pofterity, as to palliate the atrocious cruelty of the Spanifh conquerors. It was on the fame principle, that Livy, with a view to prejudice his readers againft the enemies of Rome, afferts ferioufly, that Hannibal diftributed human flefh for food to his foldiers, in order to render them more fierce in battle.

It is an infult to our underfandings, that the Portuguefe and Spaniards fhould be thofe who moft exclaim againft the abominable cruelty of a people weak and uninformed: They flould have reflected on their own auto da fé, lefs pardonable in many refpects than the reparts of cannibals, or the facrifices of the Mexicans.

It is a fubject of controverfy among writers, whether the repaft preceded or followed the facrifice. As the practice muft have had its origin among favages, moft of whom have but vague ideas of worfhip, and many of them no ideas at all, it is probable that hunger and revenge firft impelled them to devour their prifoners of war.*

* "On ne peut nier que les hommes n'aient eu befoin "de manger avant quils aient eu befoin de prier."

All wor/hip implies fome degree of reffection and civilization, even where the motive is nothing more than fear; as to gratitude, the finer motive to adoration, this is a paffion too artificial to enter into the moral fyfem of favage life.

The Scythians, Egyptians, Chinefe, Indians, Phœenicians, Perfians, Greeks, Romans, Arabians, Gauls, Germans, Britons, Spaniards, Negroes, and Jews, were in early times in the habit of facrificing men without number. If it is not poffible to prove that they were all Anthropophagi in their flate of barbarifm, it is becaufe that ftate hath preceded the records of hiftory.

In the account of China, publifhed by the Abbé Renaudot, it is faid, that there were Anthropophagi in this empire fo late as the ninth century, wobich is bardly to be believed;
yet Marc Paolo, who had never read this account written by the Arabians, relates, that the inhabitants of the provinces of Xandu and Concha eat their prifoners. The barbarity of the Chinefe with refpect to the infants whom they will not rear, and of whom they deftroy every year throughout the empire not fewer than 30,000 , by fmothering them in tubs of hot water, or expofing them in the ftreets and highways, is likewife bardly to be believed, and yet it is true.

The Peruvians, who had gone before the other nations of America in civilization, did not, at the time they were firft difcovered, facrifice human victims; they were content to draw from the frontal vein, or from the nofe of a child, a certain portion of blood, which being mixed with flour, was made into cakes, and diftributed to all the fubjects of the empire on a certain annual folemnity.

This clearly proves that the Peruvians had been originally eaters of human flefh; it is, at the fame time, a manifeft mitigation of a barbarous fpecies of worfhip; their manners and habits had been in fome degree foftened, and religion followed the revolution, in their moral character.

Happy bad it been for more civilized nations, that this corre/pondence had been carefully preServed; and that good Senfe in religious matters had kept pace with their advances in fcience, and a polifh in their manners!

Our author has given himfelf the trouble to enumerate the various modes of Anthropophagy which obtain from one extremity to the other. He thought it, no doubt, bis duty as an biftorian to undertake this tafk; but there is no fuch call on me, who have undertaken nothing more than to felect thofe paffages which
appear mof inftructive and entertaining. The fubject in general is uninterefing, the details are often difyufing. $\dagger$

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## OF THE

## ESKIMAUX.

These inhabit the northern extitminty of America, and fpread themfelves from the interior qf Labrador, by the coafts and illands of Hudfon's-Bay, very far towards the Pole. Wandering and difperfed in little troops, they embrace an immenfe region; were they to be collected into a body, they would not occupy a hundred hamlers.

Before we proceed further into their hiftory, let us enquire to what degree of Northern latitude our globe is inhabited; as likewife whether the human race can live in the center of the Frozen Zones, as it does on their borders.

In the moft diftant regions, in iflands the moft remote, our navigators have found men more unhappy, more weak, and approaching nearer to the fate of butes, in proportion : to their diftance from the Temperate Zones; all equally diffatisfied with their firuation, and * uncertain of their origin.

Boerhaave, and other phyficians of our times, willing to determine the đegree of cold which muft coagulate the human blood, or of heat that would fuffocate, have produced calculations fo faulty, that they cannot be admitted without contradicting common experience. There, (fay they) where firits of wine well deflegmated would annually freeze, the vital heat would be extinguifhed. To this axiom, as to many other philofophic decifions, there is one material objectionit is not founded on fact.

At the 68 th degree of latitude, fpirits of wine, the moft pure and rectified, regularly freeze every year, the needle ceafes to point towards the north, and mercury is not unfrequently fixed: this does not prevent Europeans, much lefs inured to the climate than the Elkimaux and Greenlanders, from having eftablifhments fill nearer to the Pole than the point at which fpirits of wine in the open air are found to congeal; of this the Danifh colonies, fubfifting in Greenland in 1764, are the cleareft proof.

The navigator Baffin advanced northward through Davis's Straight, and trafficked with the Efkimaux at the 73 d degree; and the Greenlanders of the Inle of Difco affert, that they found the habitations of men beyond the $7^{8 \text { th. }}$ The Dutch wintered in 1633 , on a rock of Spitzberg, in the 8oth degree, without lofing a fingle man of their company.

At Spitzberg, which appears to be the extreme land of our hemifthere, are found bears, foxes, and rein-deer, loaded with fat. But though thefe animals are there few in number, and that the excefs of cold renders their fpecies, as it does ours, weak and unprolific, Nature, however, is not impotent in thofe extreme climates. Beneath tremendous vaults of congregated maffes of ice fwims the enormous Leviathan; round bim, in myriads, bis tenants of the deep, bis fubjects or his food, as be pleafes to confider them; whilft they in their turn, by feeding on each other, keep up the bellum omnium in omnia, that great law of nature, that proof (in the opinion of a celebrated chemif) of the wifdom and goodnels of the Divine Creator.*

* See Watfon's Chemiftry, vol. v. Effay 3.

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The innumerable flhoals of herrings, cod, and other filh, thofe clouds of fea-fowl which darken at times the furface of the frozen ocean, prove that Nature has not been lefs active in this part of her creation, than in thofe where the difplays her power in the production of plants, trees, and the aftonifhing variety of terreftrial creatures.

Muft not this obfervation convince us, that there is all over the globe the fame tendency to organization; an equal portion of that vivifying fpirit which modifies matter ad infnitum, without being fo far fubject to the intemperature of climate, as to fufpend in any part the operations of an all-creating energy?

To return to the Elkimaux. They are the moft diminutive race of human kind, their ftature in general not exceeding four feet. They have enormous heads, are extremely
tremely fat and corpulent, and much underlimbed. On examining the extremities of their limbs, one perceives that organization has been checked by the feverity of that cold, which contradts and degrades all earthly productions. Man, however, refifts this impreffion in higher degrees towards the Pole than trees or plants, fince beyond the 68th degree neither tree nor fhrub is to be found, while favages are met with 300 leagues beyond that elevation. Thefe northern pigmies have, without exception, an olive complexion; they have, like the reft of the Americans, no beard, their face flat, the mouth round, the nofe fmall, the white of the eye yellowifh, the iris black and dull, the lower jaw extends beyond the upper, its lip thick and flefhy. Thus fafhioned, though hideous to the eye of an European, they are perfectly beautiful in their own, and diftinguif all other men by a term which
which in their language is equivalent to barbarian. Is it not pleafant to obferve fuch a coincidence of impertinuctce in the bigh-polibed Greek, and the filthieft of favages?

As they feed almoft entirely on oily fifh, their flefh has in a manner contracted its fubftance; their blood, become thick and unctuous, exhales a penetrating odour of whale oil, and on touching their hands, one feels a clamminefs, not unlike to that vifcofity which invelopes the bodies of fifh which have not fcales: accordingly, this is the only nation of which it has been obferved, that the mothers, like fome quadrupeds, lick their new-born infants.

There is another ftriking effect from their food, and that is the extreme heat of their ftomach and blood; infomuch that the glow of their breath fo warms the huts in which
they live during the winter, that an European cannot fupport the heat, nor do they, though in the coldeft region of the habitable globe, ever need a fire; a lamp fufficing to boil their food, when they do not eat it quite raw.

Without law, without worlhip, without a ruler, and with very few moral ideas, they have nothing to interrupt their fole occupation, that of procuring food. Their time is fo precious to them, that they infilt on being paid for fo much of it as is taken up in attending the fermons of the Danilh miffionaries. While one furnifhes them with food, they are excellent Neophytes, full of piety and zeal; the moment that is withdrawn, they return to their boats, and purfue the whale, laughing at the inftructions and catechifms which they could not underftand.

The

The doctrine of the immortality of the foul had, according to fome writers, already travelled beyond the Polar circle, before the arrival of the firf Europeans; but if the metaphyfical opinions of polifhed people are fo uncertain, fo complicated, fo hard to be underfood, we fhould be on our guard againft thofe fplendid fyftems which travellers are fo fond of attributing to favages.

If man had an innate idea of his fpirituality, I believe that the animal and ruftic life would never efface that primitive notion; but, if it be only by a gradation in reafoning, and a connected feries of abftract ideas, that we have rifen to this fublime hypothefis, we muft not look for it among favages little better than brutes, and who know not what it is to reafon.

There

There is a teft by which we may be affured whether fuch or fuch a people have had fuch. or fuch ideas; we have but to examine whether they have words in their language to exprefs thofe ideas; if they have not, as is the cafe with the Efkimaux and Greenlanders, who are the fame people, (their manners and language being precifely the fame) we may venture to pronounce that they have never fo much as thought of the immortality of the foul.

Let us determine this article, by an obfervation on the people of the North in our divifion of the globe. Thofe who inhabit the extremity of the Temperate Zone have for the moft part hair of a flaxen colour, blue eyes, the fkin fair, are of a vigorous complexion, and tall of ftature; they are bold, courageous, warlike, and reflefs; a kind of inftinct hath ever urged them to expatriate and
and invade every quarter of the earth, which they confider as formed for them: they have extended their invafions even to Africa; all Europe, and a great part of Afia, are, to a certain degree, peopled by their defcendants; nor is there a nation among us which is not allied in blood to fome one of the tribes of the North.

When one vifits at this day thefe pretended hives of human kind, and the countries from which have iffued thofe fwarms of men, one is furprifed to find them little more than deferts: Denmark contains but two millions, Sweden two millions and a half of inhabitants, and the empire of Ruffia, refpect had to its extent, is a folitude.

How is this to be accounted for? Simply, by fuppofing that the ancient emigrations of thofe northern people confifted of feveral lit-
tle wandering nations, who occupied an immenfe extent of land, confederated of a fudden to expatriate, and to enjoy a happier climate than their own; fo that the country remained, after their exit, in a manner empty and unpeopled during fix or feven generations: accordingly it has been remarked, that thofe clouds of emigrants, who drew along with them their wives, children, and cattle, appeared only from time to time, like ftorms, and that there have been great intervals between one irruption and another.

For thefe forty years paft the Tartars have not ftirred; one would take them for the moft juft, the moft peaceful of men; but this calm proceeds from the weaknefs of their population, exhaufted by their late conqueft of China and Afia, which will be hereafter the lefs expofed to their invafions, in that Europe, perfectly civilized and con-
ftantly in arms, oppofes to them an infurmountable barrier.

The favages, of whom we are treating, are very different from the people juft defcribed, whether we confider their figure, or enter into a comparifon of their manners and inclinations. Diminutive, tawny, weak, the refufe of human kind, they feem to conftitute a race the moft worthlefs and contemptible, with an exception, it may be, of the natives of the Torrid Zone. The extremes of cold and heat act much in the fame manner on the faculties and conftitution of man.

So long as the climate continues the fame, the people of whom we are fpeaking will never rife above their prefent abject condition. Were they to unite in fociety, they would perifh with hunger; becaufe the agriculture which affords fubfiftence to towns,
towns, is impracticable in their folitudes, covered with fnow and ice.

With refpect to their population, it has never been fo low, fince the black plague, as at this day; and their numbers have conftantly and rapidly decreafed within thefe forty years, that the fmall-pox hath fpread its ravages throughout the cold Zone. Their commerce with the Europeans has been to them a mortal blow; as if it were deftined that all favage people fhould tend to extinction from the moment that civilized nations come to fettle among them. An apparent paradox; but a natural confequence of the views of the invader, and the cbaracter - of the native.


## OF THE

## PATAGONIANS.

ON the fouthern extremity of the New World, the moft inohfpitable and unfruitful of all the regions of the earth, dwells, as we are told, a race of giants, fo lazy, that they never fir but on borfeback; and fo daftardly, that notwithAanding their fuperiority in frength of body to. the dwarfs who furround them, they have.never dared to make their scay to a happier climate than their own, though a troop of one bundred fuch combatants might have ranged unrefifed from one end of that continent to the other. This confideration, joined to the total want of anclogy in any other quarter of the globe, and to the great improbability that Nature foould bave throzen a race of men, the fineft forms of her creation, on a fpot of earth the
the leaft fitted to fupport them, is fufficient to convince me that there are no fuch beings exifting. I /ball not, therefore, enter with $m y$ author into a-minute examination of the authorities by which the fact is fupported,* but pafs to the latter part of this article, which is lefs argumentative, and more to the purpofe.

I have often imagined that the notion of the Europeans, determined to difcover giants round the Streight of Magellan, hath had its fource in the tradition of the Americans,

* In Lord Anfon's expedition to the South Sea, the Wager being wrecked on the coaft of Patagonia, eight of the crew were made prifoners by the natives, among whom they refided eight months; thefe, on their return to Europe, declared that the Patagonians were of the ordinary flature of other men. "Cette décifion me " paroit étre d'un plas grande autorité que les temoig" nages, réunis de tous les voyageurs qui n'ont fait $q$ 'une " apparition aux terras Magellainiques."
touching the exiftence of fuch beings in early times. It is furprifing that the annals of all the ancient nations of the earth fhould be found to agree in this tradition, and that the common origin of a prejudice fo univerfally embraced, fhould be inveloped in an impenetrable darknefs.

Among the feveral attempts to clear up this obfcurity, there is not one more fingular than that of a theologian of our own days, who, after having cited, one after another, Genefis, the Metamorphofes of Ovid, and the Bibliotheque Orientale de d' Herbelot, gravely affures us, that our globe is nothing more than a heap of fragments and ruins of a globe more beautiful and perfect, on which angels dwelt before us, and on which they would be ftill dwelling, had they not provoked Heaven by their ill conduct, and drawn on themfelves its thunders, by which they were annihilated.
annihilated. It is to this firft race (adds he) that we are to attribute the prodigious foffil bones fcattered throughout the iwo continents; and the fable of the Titans, which hath found its way into the mythologies of the ancients. After the deftruction of thofe angels, was feen to fpring up the prefent race of men, who bid fair to be fulminated in their turn.

The Abbé Pluche was of opinion, that the fable of the giants was no more than the allegorical hiftory of the early revolutions of our planet; and that all people had perfonified the phœnomena occafioned by deluges and the ruinous combutions of the globe.

On examining and analyzing the name of the greater part of thofe giants, who fought as long as they could againft the gods, one fees, in effect, that they fignify precifely derangements
rangements of the earth, atmofphere, and elements. The name of the terrible Briaréus implies darknefs, or light eclipfed; that of Otluus, the confufion of time and the feafons; that of Arges, lightning; that of Brontes, thunder; that of Mimas, the fall of waters; that of Porphyron, the chafms and crevices of the earth; that of Typhaus fignifies a whirlpool of inflamed vapours; that of Enceladus, the rufhing of torrents; that of Epbialtes, frightful dreams, or black clouds.

It muft be confeffed, that there is in this croud of confenting etymologies a very clear meaning; but that which is not to be fo eafily accounted for is the apparent confent of all the people on the earth to perfonify, after the fame manner, and under the fame emblems, meteors and phyfical cataftrophes; that the Egyptians, Indians, Japanefe, Peruvians, Norwegians, Mexicans, and Britons, fhould
fhould meet exactly in their allegories, and have confpired to metamorphofe terreftrial and aërial phœenomena into giants; this, I fay, is remarkable indeed.

Admitting that the Greeks and Jews had derived this tradition from Egypt, it cannot be fuppofed that the Norwegians, who have compofed the Edda of the Icelanders, had any knowledge of the Egyptian writings; it cannot be fuppofed that the Peruvians, who have never known how to read or write, \{hould have borrowed this fable from the ancient books of the Japanefe, from the Vedams of the Indians, or the writings of the Jews, of which no one exemplar had penetrated into the New World before the year 1492.

I muff take the liberty in this place to obferve, tbat our author bas not fated this particular point with bis ufual candour. Let us fubfitute .oral
oral tradition in the place of written information, and a great part of the difficulty difappaars. But by what means of communication could the Peruvians bave reccived fuch oral tradition? To arfwer one quefion by another -How came they by the ufe of the Cbinefe Quipos, or the circumcifion of the Egyptians? How came they by the caftration of males, and infibulation of females, ufages indifputably oricittal? And again, whence their tradition that Mungo Cajac, their firft civilizer, came from a far diftant country; and that be and bis family accre childiren of the fun, an idea manifefly of Afatic origin? After all, the difficulty lies folcly in our ignorance of the biftory of the earlief ages; a difficulty much increafed by the obligation we are under of believing that the acorld is not more than 6000 years old, and that the biftory of man is included in that of one particular people.

We will not add to this tract on the Patagonians, the argument that might be drawn from the uniformity of the human fpecies in the other quarters of the globe, to demonftrate, that there cannot be a family of giants in a little province of the Magellannic region. Had there been any fuch, fome living proofs of their exiftence would certainly have been brought to Europe; or, at leaft, their fkeletons.


## OF THE <br> BLAFARDS, and WHITE NEGROES.

THE men the moft remarkable difcovered in America are, without doubt, the Blafards of the ifthmus of Darien; they were unnoticed by naturalifts before the year 1680 , though Cortez, a century before, had defcribed them at large in his letters to Charles the Vth. But Cortez was treated as an exaggerator and madman, and all the fcholaftics of Spain rejected in thofe days a fact ftrictly true, with the fame blind obftinacy that they-defend in thefe days facts undeniably falfe.

The Blafards of Darien bear fuch a refemblance to the White Negroes of Africa and of Afia, that we are to confider them as be-
ings of one and the fame kind, and are juftified in affigning to them all, one general, common, and conftant origin.

The Blafards, or White Negroes, though born of black or copper-coloured parents, have never been black; they are met with principally towards the centre of Africa, or at the extremity of the South of Afia; they are called Dondos by the Africans, Kackerlakes by the Indians. They are low of ftature, not exceding four feet five inches; their colour, a faded white, like that of paper or mullin; they are born of this colour, and never change at any age. Their fight is fo weak, that they cannot bear the broad day, during which they keep clofe, but fally forth at twilight, or by moonlight, when they range the forets, and hunt with alacrity even the larger game. Their eyes, in form and effect, refemble thofe of cats; their hair,
in Africa is woolly; in Afia, long and pendent; either white as fnow, or reddifl, verging on yellow. Their whole form announces a fe ${ }^{\text {ºble le and vitiated conftitution; their hands }}$ are fo ill made out, that they are more properly to be called paws; the joints of the fingers are in a manner knotted, their motions flow and diftreffing; the play of the mufcles of the lower jaw, which comes out much beyond the upper, is fo imperfect, that they labour greatly in chewing; their ears are formed differently from ours, the tiflue is thinner, the fhell more contracted, and the lobe long and pendent.

Though the phyfiognomy of the Dondos is not precifely the fame with that of the Negroes, one difcovers neverthelefs, in their features half effaced, that they are of African origin; in like manner as the Kackerlakes are diftinguifhed to be of Afiatic extraction.

Thefe men, of the colour of chalk, with the eyes of cats or owls, are found only in the Torrid Zone, to the tenth degree or thereabouts from the Equator; at Loango, Congo, and Angola, in Africa; at Ceylon, Borneo, and Java, in Afia; at New Guinea, in the Terre Auftrales; and at Darien, in America. But what is moft remarkable, wherever found, they are held in the higheft degree of refpect and even veneration; not by the vulgar alone, but by the foverciens of Africa and the Indies, who cowider the poffeffion of them in their courts, and about their perfons, as an article of magnificence; looking on them as beings diftinguifhed, not difgraced, by Nature. It is curious to find by the letters of Cortez, that the fame idea was entertained of thefe Blafares in America, and that Montezuma had three or four of thefe creatures in his court.

Could we expect to find, as it were at our own doors, in the Cretin of Switzerland, a being fomewhat analogous to the Blafard? Thefe Cretins are feen in confiderable numbers in the Valais, and principally at Sion, the capital of the country; they are deaf, dumb, idiots, almoft infenfible to blows, and have prodigious goitres, which defcend below the ftomach; they are totally inept, and incapable of thinking. The inhabitants of the country hold thefe Cretins to be the guardian angels of their families; and thofe who are fo unfortunate, that they cannot claim kindred with one or more of them, ferioully confider themfelves as on ill terms with Heaven; they are never contradicted, are carefully provided for, nothing omitted that may amufe them, and fatisfy their defires; the children dare not infult them, and the old behold them with refpect; this refpect is founded on their innocence and weaknefs.

This is precifely the cafe with the Blafards, whofe ftupidity is not lefs than that of the Cretins; for though the excels of their degeneracy has not quite deprived them of the power of fpeech, it has to a great degree impaired their fight and hearing.

It is related, that at Loango, the Albinos or Blafards recite prayers before the king; this cuftom fprings from the opinion of their fanctity. The Switzers, no doubt, would have adopted this ufage, were it not that their Cretins are unhappily dumb. Thefe prejudices are not modern; we find the cleareft traces of them in the higheft antiquity, when it was believed that Heaven often infpired the idiot and the crackbrained, in preference to the devotee. Prophets, in general, had the reputation of not being quite found; and yet they were liftened to, and believed, both at home and abroad. The
prieftefs of Apollo, enouncing his oracles, affumed, in the violence of her geftures, all the extravagances of phrenzy; and was never fo much in credit, as when the appeared to be quite out of her fenfes.

Though Chriftians have not, like Mahometans, the charity to treat idiots kindly in this world, they have no doubt of their being very well off in the next. All thefe different prejudices are as it were in contact; becaufe from one extremity of the earth to the orher, under fimilar circumftances, men are the fame.


## OF THE

COMMERCE of EUROPF wirh AMERICA.

THE mines of gold and filver are no fource of happinefs to the New World; on the contrary, they have impoverifled the Spariards and Portuguefe, who for the moft part poffefs them. Peru would be more happy, if, inftead of its veins of metals, it had a fufficient population, plenty of cultivable grounds, and above all, great roads. But how fhould the Spaniards have them in Peru, who have them not at home? Yet in Germany, and even in Bohemia, where the want of money is a general complaint, the roads are excellent.

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The pearls of Panama and California are of little advantage to the regions which abound in them; thefe riches, like thofe of the mines, inftead of augmenting, diminifh population, the true wealth of a nation. At Mexico, the fame man who wears diamond buckles on his fhoes, retires at night to fleep on fraw: fo the abbés of Rome, proudly dreffed in filk, dine at one hofpital and fup at another.

The cochineal is a little red infect, which, enlivened by a ftrong acid, produces a fine tint: this is a real treafure; it employs hands, and advances population.

When beavers abound in a country, as they did in North-America when firt difcovered, it is a proof of that country's being little better then a defert: fuch a mifchievous animal cannot be tolerated in a cultivated
country; efpecially where there are dykes and fences againft inundations. There are provinces in Germany where they pay eleven crowns a head for that of a beaver.

The importations from Europe into America are of the neceffaries of life; thofe from America into Europe are articles of luxury; fo that Europe muft gradually draw out of the New World all its filver and gold.

The true principle of the weaknefs of America is in its want of inhabitants; of Negroes in the South, and of Germans in the North: it is admitted, that, at different times, the Englifh colonies have drawn half a million of labourers from the Palatinate, Suabia, Bavaria, and the Ecclefiafical States: while Spain and Portugal have been difpeopled by their colonies; the miferable policy of powers depending on their mines; the
the produce of which muft in the end go to other nations for thofe neceffaries which they want hands to raife at home. From all this it follows, that fo long as population continues fo weak, efpecially in South-America, that country muft remain dependant on Europe, the miftrefs of the coaft of Africa, the nurfery of labourers.


## OF MONEY,

## AS A SIGN OF CIVILIZATION.

"SOYEZ feul, et arrivez par quelque ac" cident chez un peuple inconnu; fi vous " voyez une piece de monnoie, comptez que " vous etes arrivé chez un peuple policé.
" Esprit des Loix."
The Americans have no money, and are fo flupid that they cannot be brought to conceive the ufe of it.

The Egyptians knew not the ufe of money before the Perfian conqueft; yet were the moft enlightened nation on the eartb at that ara. The cafe was, baving every thing they wanted at bome, they bad not given into commerce with foreign nations: among themfelves, the interchanges of commodities anfwered the purpofe of money.

Concerning

Concerning money, as the medium of commerce, M. Pauzv bas brought forward fome curious particulars in bis Recherches Pbilofophiques fur les Grecs.
" Toutes les fubtilités qu’on croit ayoir " etée inventéés de nos jours par les Spécu" lateurs de Londres étoient connues des " Grecs il y a plus de deux mille ans.
" Les negocians qui frequentoient le port "d'Athenes, et la bourfe du Pirée avoient " l'art d' y repandre des bruits tres-alar" mans afin de faire hauffer le prix des "c blés."-Precifely as we do, to lower the price of Stock. IIbo could bave fufpected that the wit of the alley was Attic?
"C'eft dans les operations de ce commerce " qu'on trouve la première notion des lettres " de change: Ifocrate dit de la manière la
" plus claire qu'un érranger qui avoit amené " des cargaifons de grains à Athenes, y " donna a un marchand nommé Stratocle, " une lettre de change à tirer fur quelque " place du Pont-Euxin ou il lui étoit dû " de l'argent."

Hitherto it bas been fuppofed, that the Fews of Europe were the inventors of Bills of Exchange.
" L’auteur du dialogue intitulé Eryxias, " qu'on a tantôt attribué à Platon, et tantôt "، à Efchine le philofophe, dit que les Car" thaginois renfermoient dans de petites " bourfes cachetées quelque object inconnu, " qui avoit parmi les négocians une valeur "ftipulée et garantie par le credit de la re" publique; ce qui revient exactement au " papici monnoie des modernes."

## OF 'T'HEIR WANT OF

## NUMERICAL TERMS.

TAKE from an American his material figns or reprefentatives of numerical values, and he cannot proceed by language beyond the number-tbrec. Poffeffed of precife notions of numerical values, they would, like other people, have invented terms to exprefs them: not to have done this, is downright ftupidity. Their fyftem of counting is nothing more than a repetition of units, like the notches or fcore on a tally.

It is found by the Shaftah, which, if not the moft ancient, is certainly one of the moft ancient books extant, that the Orientals had in the earlieft times numerical words carried beyond the term of a million
in a decimal proportion: as Paar, 1000Lat, 10,000—Paar par Paar, a thoufand times one thoufand.

It is furprifing, that, in analyzing a fragment of the hiftory of the Hindoos, publifhed by Alexander Dow, fome of our literati Thould attack, not only the anriquity of the Shaftah, but even that of the Indians in general; maintaining, that they received their philofophy from the Greeks, (a ftrange inverfion of the order of things) and that their legillator lived but three hundred, or at moft a thoufand years before our æra; and all this, becaufe Herodotus does not fpeak of them as of a people celebrated, or even much known. Herodotus travelled no farther into Afia than to Babylon, fo that he could not know much of the Indians. Herodotus makes no mention of the Chinefe: Does it follow, that the Chinefe are

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not a very ancient people? Such inferences are abfurd.

With refpect to the philofophy of the Greeks, the Indians heard nothing of it before the time of Pythagoras, who borrowed his philofophy from them, not they from him; accordingly, Clement of Alexandria proves that all the Grecian philofophy came from the Edt. One finds in Strabo and Pliny, that in the time of Alexander, the Gymnofophifts food on one leg contemplating the fun at the point of the nofe. Did they learn this fpeculation, which they practife at this day, from the Greeks?

As to the Legiflator of the Indians, our literati have confounded Boudha with Bramah. Boudha lived about 1000 years before our æra, and was the corrupter of the ancient doctrine, not its founder. The paffion for undermining
undermining the antiquity of the Orientals, and the authenticity of their works, has been fuch of late, that the Zends were no fooner brought into Europe in 1762, than they were attacked by Brucker, who had never feen them. Yet the Zends are much more modern than the Shaftah.

of the state of the arts in perd, WHEN FIRST DISCOVERED.

Zarate, a contemporary with the firft difcoverers, fays, that there was not, under the Incas, a fingle place inhabited that could be called a city, except Cufco.

According to Garcilaffo, the Peruvians had forges, but to little purpofe; with refpect to iron, they had many mines of it, but inftead of working it into inftruments, they liner: not how to make it malleable, and of courfe ufeful. Yet the Hottentots, without rifing out of favage life, have, from their firtt being difcovered, forged iron.

The metallurgy of the Peruvians began on gold; from this they paffed to the melting
ing of filver ore; thence to that of copper; from this to the difcovery of iron, which they could not melt, as they wanted the ingenuity to purge it of its drofs. If the progrefs was the fame in the Old World as in the New, it follows, that the Golden Age, fo much celebrated by the poets of antiquity, was an age of barbarifm. The inconfiftencies of the poets confirm this idea; thus Ovid, at the fame time that he defcribes the earth producing without culture the richeft harvefts, and the rivers flowing with milk and nectar, gravely informs us, that men lived on acorns, haws, and blackberries-the genuine defcription of fil vage life.

Following this idea of advancement, it fhould feem, that the Peruvians, when firlt difcovered, had barely entered on the age of copper.

## 112 STATE OF THE ARTS IN PERU.

The Chinefe, acquainted with the ufe of iron fo early as in the reign of Yao, were in the age of iron at the time that the nations of the Weft were in the age of gold; that is, were civilized at the time that we were favages.

Lively, and profound; the genius of Paure could reconcile the antithefis, and blend the vivacity of Montefquicu with the depth of Ariftotle. Wbile he feems to play on the furface, be is at the bottom of the fubject.*
*. Il approfondit tout, en paroiffant tout effleurer.
He mnft be a proud writer, who would difdain to borrow a thought from Voltaire. But, I proteft, that, on firft fetting it down, I felt, as if the thought were my own; fuch miftakes will often happen in the warmth of thinking, and co-operation of felf-love; and, if not pardonable, it would be better for the writer, of to-day, at the outfet, to lay afide his pen.

The

## state of the arts in peru. 113

The Peruvians could neither read nor write, nor manufacture iron; they wanted words to exprefs fpace, duration, matter, fpirit, \&c.; they could not reckon without material figns, or reprefentatives of numerical terms which they wanted. Upon the whole, perfectly refembling in exterior figure, the beard excepted, the men of our hemifphere, they were infinitely more ignorant, lefs induftrious, lefs inventive; in fhort, the Europeans knew all that the Peruvians were ignorant of, and the few things they did know, much better than they did.

Exclufive of the Peruvians not having the leaft notion of mechanics, they knew not the ufe of lime, or to burn bricks, nor even the ufe of the pulley; they could not have hewn ftone, for want of inftruments to polifh it. We may judge from thefe circumftances (the truth of which is not difputed) of
the flate of their architecture, fo celebrated by that blockhead Garcilaffo, and his followers.

The Mexicans, fo far from being painters, as is pretended, knew not the firft elements of drawing; even at this day, all the Americans and Creoles united cannot produce a picture fit to be placed in the collection of an Alderman.

The falfe reports of travellers on thefe and other articles have provoked our Philofopher to the following charge on travelwriters in general. -One may lay it down as a maxim, that out of one hundred there are fixty who are liars, not through intereft, but ignorance; thirty through intereft, or the pleafure of impofing on the publick; and about ten who are honeft, and aim at truth.

The prevalence of national character is thus noticed by our author._-The Spaniards are miferably fuperftitious, exaggerators, and, which is worfe, of a prolixity that confumes one. The Italians are credulous, and dwell on minutix. The Englifh, in general, are rather deep reafoners, than exact obfervers; from the latter remark, bowever, be exempts Halley, Wood, Shaw, Anfon, Pococke, Dampier, and Ellis. Do not the exemptions, in fo many inftances, overturn the charge? The Dutch have always had the reputation of aiming at truth; and one may count on their relations, where the writer is capable. Of the French, he fays no more than that they have lately produced a writer, whofe work anfwers its title of "Voyageur Philofophe." The Germans have had fome truly eftimable, fuch as Kempfer, who to an excellent underftanding has joined a profound knowledge of natural hiftory, fo neceffary to

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II6 STATE OF THE ARTS IN PERU.
the completion of a valuable work in this way; infomuch, that it is a kind of prodigy that, without it, Chardin could have fucceeded fo well. He is among modern travellers what Paufanias was among the ancient; he had an underftanding fo juft, and a penetration fo exquifite, that he fruck out by the mere ftrength of genius thofe principles of the influence of climate which Montefquieu has but extended; as likewife the true origin of Oriental defpotifm, which has been worked up by Boulanger into a fyftem.

After all, it muft be confeffed that we bave many and great obligations to travellors; for example, bad it not been for M. Volney we fould nower bave known that the ancient Egyptians zeere abfolute Negroes.*

* See his Travels into Egypt and Syria.

Is it not to this fpirit of curiofity that we owe the many difcoveries made of late by our travellers into the Eaft? Such, for inftance, as that of a ftriking affinity between the Sanfcrit and Irifh languages;* for, as the Iribh is faid to be the mof perfect remain of the Celtic, a diligent comparifon of the Irifb with the Sanfcrit might end in a proof of the Sanfcrit, Irifh, and Celtic, baving been one and the fame language: one advantage of this difcovery would be to bring to light the following defiderata:-What was the Celtic language, when and where did it flourifh, and to whom did it diftinctively belong? $\dagger$ Hitherto,

* See Afiatic Refearches.
$\dagger$ To the Celtæ, a people as little known as their language;-a name, when authors are at a lofs for a better, for fome of thofe tribes of plunderers, who poured down, at different times, from the North of Afia


## II 8 STATE OF THE ARTS IN PERU.

we know nothing more of it than as being a name for a parent tongue, wbich, baving no known exiftence itfelf, bas given exiftence to mof of tbe European languages: So much for this particular enquiry. In general, wbat enlargements of fience, what treafures of 篗ity ture, may we not expect from an union of Sanfcrit with Irifl crudition! +

Alia and Europe into our fouthern provinces; and who, by a ftrange fatality, confidering their probable nonexiftence as a diftinct people, have furnifhed our Linguifts and Antiquarians with matter for eternal difputes and contradictions.
$\ddagger$ To promote this very defirable end, would it not be advifable to fend out fome learned profeffor of Irifh on an embaffy to the Grand Lama, the Pope of the Bramins: it will be attended with lefs expence, and may be ${ }^{*}$ of as great utility to the canfe of literature, as a late embaffy to the Emperor of China is likely to be of to the commerce of England.

## HOSPITALITY OF SAVAGES.

IT is a known fact that robbers and favages are diftinguifhed for hofpitality. A wandering people do not labour; therefore they have no money; travelling without money, they mult lodge and feed one another, which is but to lend what is of little value. Thus it is that the begging Monks throughout the Catholick countries are extremely hofpitable; they get with facility more than they can confume, and diftribute that fuperfluity, which is ufelefs to them, among the poor of the place, or to travelling beggars who lodge in their convents. The lazinefs of thefe monks fupports the lazinefs of thofe who are not monks; this is the wort effect of a thing ill in itfelf; it is to introduce
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among civilized nations the neceffities and manners of the favage.

If a well-ordered government creates induftry; induftry, property; and property, money; it follows, that hofpitality, a thing of neceflity to the Savage, argues a want of police in civilized nations.


CONCLUSION

# CONCLUSION 

of
THE SUBJECT
ON
THE AMERICANS.

Perfectibility is the greateft prefent which nature hath beftowed on man, who hath received this faculty to the end that he might be thereby qualified to attain to civilived life; for, had it been defigned to confine him to favage life, nothing more had been given him than animal inftinct, which had fufficed for him as it does for other animals.

Animal inftinct teaches the favage to build a hut, to copulate, to rear up his children, to fpeak, to fubfift by the chace, by fifhing, or on the fpontaneous fruits of the earth;
earth; to defend himfelf againft, or attack, his enemies. Now, is there in all thefe actions a fingle one that diftinguifhes him from brutes? They build dwellings, couple, rear their young, have their language, live by the chace, by fifhing, or on the wild productions of the earth; attack or defend themfelves, according to the occafion. One fees that all thefe actions exclude indirect labour, and include merely the direct; which looks no further than to prefent fubfiftence, or the conftruction of a dwelling; and this hath fo little of real labour, that it may be faid, that the favage and the beaft do not labour at all: here, then, we have a proof that the favage has no thought of extending his perfectibility, which is not to be done but by indirect labour; that is, by ftudy, or the labour of thought-the molt hard, the moft intenfe, of all labours.

If this our globe had no other inhabitants than favages, it would become a fcene of horror and defolation: the earth unimproved by labour would revert to that ftate in which it cume out of the hands of nature; the level grounds would be one continued framp, from the inundations of rivers undrained; the higher covered with forefts, the nurferies of beats, which would gradually fupplant the human fpecies; as was the cafe in NorthAmerica when firf difcovered, on which there were reckoned one hundred beavers for every individual of human kind.

The inhabitants of fuch a wafte muft live by the chace; from the decreafe of game, muft enlarge the bounds of their hunting grounds: the different tribes, impelled by the fame neceffities, mult interfere; hence eternal wars; wars which, with their caufe, can have no end; they muft fight, becaufe they muft
eat; nor can thefe contefts have any other object than extermination: hence, favages are ever fo atrocious in their vengeance, fo furious in their anger, that they do not feem to know what it is to forgive.


APPENDIX.

## APPENDIX.

OF CERTAIN CUSTOMS WHICH FORMERLY PREVAILED IN OUR HEMISPHERE, AND WHICH WERE FOUND AMONG THE AMERICANS.

THE cuftom of interring living perfons with the deceafed was not quite abolifhed among the Gauls in the time of Cæfar. This had been introduced by Scythian colonies; exits in feveral parts of Lower Afia, and of the coafts of Africa, and was found both in North and South America. It feems to have fprung from the idea of being ferved in another world by thofe we have commanded in this: Hence the facrificing of haves at the tombs of their mafters, and of wives on the bodies of their hurb muds. At the funeral of a king of Ainin, fiys M. Rocmer, in $1 / \sigma^{6}$, they buried with him 300 of his wives, and
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a much greater number of flaves. The wife who has children, among the Eaft-Indians, is not allowed to burn for her hufband; this honour is referved for the moft beloved, on the fuppofition, no doubt, that he is to enjoy her fociety in another world. So rooted is this abfurdity in their manners, though in direct contradiction to their favourite doctrine of a metempfychofis; according to which, our author playfully remarks, the foul of the hufband may pafs into the embrio of a moufe, and the foul of the wife into that of a cat. By this we fee, that contradiction between religious dogmas and civil cuftoms is no proof, though often ufed as fuch, againft the exiftence of the latter.

The Indians give a beverage of faffron, nightfhade, and the ftrongeft narcotics, to overcome the reluctance of the deftined victims: the North-Americans give a pafte
of bruifed tobacco leaves, \&c. for the fame purpofe, and with the fame effect.

The doctrine of the refurrection of the body has been more general than is imagined. We hardly know of any ancient nation that was not in the habit of putting into tombs, by the fide of the dead, arms, kitchen utenfils, \&c.-a manifeft proof of their belief of an after-exiftence. And here it muft feem very unaccountabie, that an ceconomical precept concerning interment flhould be omitted in the books of Leviticus and Deuteronomy, in which the detail in other refpects is fo very minute as to forbid the eating of the thigh of a hare.

To the cuftom juft mentioned may be added a ftrange one in the article of mourning: it confifts in cutting off a joint of a finger on the lofs of a hulband, a wife, or
near relation. The inhabitants of Paraguai, the Guaranos, and many other people of America, have made thefe amputations fo frequent, that men and women have been feen with only five or fix fingers entire on both hands; which gave rife to the firft accounts, that thefe people had naturally but three fincers on each hand. The Hottentot has preferved more of the original facrifice, by cutting away one of his tefticles.

May not this cuftom, fo unacountable at frrt view, have had its rife in the fimple notion of offering a part for the whole; a kind of compounding for the omiffion of the deftructive practice of facrifuing life?

It is a cuftom among many nations of America for the hurband to take to his bed the moment that his wife is brought to bed. Will it be believed, that this foolery has
been and is even now in ufe in the Canton of Bern, where it is called faire couvade. It is probable that the Bernois borrowed it from the Spaniards, among whom it obtained in the time of Strabo. Herodotus found it among the Scythians and Egyptians; it is obferved by the Brafilians, and many other people of America. Mark Paul affures us that he found it among many tribes of the independant Tartars: fo that this cuftom has made the tour of the globe.

The univerfality of accompanying eclipfes with every kind of noife that could be made, appears very extraordinary to our author. That it Jhould feem fo to one who is an advocate for a much bigher antiquity than is generally attributed to our world, would feem no lefs extraordinary to me, did I not know, that baving undertaken to prove that the Americans were

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aboriginals, be muft of courfe reject every idea of communication. Such is the influence of $\mathrm{fy} / \mathrm{tem}$, even on minds the mof liberal.

Give to this our globe its juft right, an unbounded antiquity; admit that, in the expanfe of time, it may bave undcrgone many very great changes, as of ocean into continent, and of continent into ocean, the latter of which is confirmed by recent difcoveries of many iflands in the Soutb Sea; and illands, wic know, are notbing elfe than the bigheft grounds of an overflown continent: thefe cbanges, I fay, admitted, it follows that no conclufions can be drawn from the prefent face of the earth, againft any poffible intercourfe between its moft diftant inbabitants in the earlieft ages.

All the nations who believe in the tranfmigration of fouls make the world to be much more ancient than thofe who do not believe
believe in it. Hence the prodigious period of the people of Thibet, and of the Indians, which has paffed from them to the Chinefe. So prodigious indeed, that it could not foop Jhort of eternity; for, the palfing of the foul from one body into another induces the idea of a progreffion :without end—tbat which bath no end can bave no beginning; and fo vicê verfâ. Hence a world eternal and uncreated-no creation, no firft caufe.—The gradations thefe of an afcent, of which the apex is atheifm—implied, not profeffed, nor, it may be, intended, by the Orientals; in which point alone they differ from Spinoza, whofe doctrine, as to the refult, is but a renovation of theirs; with the advantage of a procefs more impofing, becaufe more philofophical.


## OBSERVATIONS on our GLOBE.

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[FROM THE SAME.]
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$\mathbf{I}_{\mathbf{T}}$ is remarkable that the three great capes or promontories of the earth, viz. Cape Horn, the Cape of Good Hope, and that of Diemen's Land, (New Guinea) fhould be turned to the South. The points of the three great continents thus directed make me fufpect, that immenfe volumes of water have rolled with violence from the South to the North; and that they have made breaches, wherever the foft and fandy foils have given way to the impulfe of the ocean.

The moft diftinguighed capes, afer thofe juft mentioned, have much the fame direction; fuch as, Cape Comorin, in Afia; that of Malacca, in the peninfula of that name;

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St. Mary, in Madagáfcar; thofe of the peninfula of Kamfcatka, of Nova-Zembla, of the great illand of Jefo, of Greenland, of California, and of Bahama in Florida. Thefe objects, feen in the great, make it unneceffary to regard thofe little points which advance into the fea in other parts, and which, though called capes, are nothing more than falient angles, formed by particular accidents or finuofities of the coaft. The three great promontories of the Mediterranean, thofe of Calabria, the Morea, and the Crimea, are likewife turned towards the South.

The greateft irruption of waters into our continent appears between Africa and NewHolland to Cape Comorin, which, being formed of vaft impenetrable rocks, divided the currents from the South. One of thefe currents, turned out of its courfe, feems to have formed the Red Sea, of which the

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Adriatic Gulph is, in my opinion, a continuation; and that the fame force which carried the waters into the land at BabelMandel, impelled them on to the neighbourhood of Venice, furmounting the ifthmus of Suez, which is fince dried up, either by the retreat of the Mediterranean; or by the diminution of the Red Sea.-The difficulty is to account for thefe retreats and diminutions.

As to the Perfian Gulph, it feems to have been produced by the fame irruption and tendency of the ocean toward the North Pole. The ancients thought that the Cafpian Sea was a prolongation of this gulph; in paffing over the fpace between them, in a line between the 7 Ift and 72 d degrees of longitude, one falls on manifett veftiges of the fea's ancient bed, a wide champaign country of moving fands, mixed with fragments of fhells,
fhells, and of marine fubftances. Beyond thefe plains, now dry, is the great defert of fand, 120 miles North of Ifpahan; in the depth of this folitude, enormous mountains of falt fpread over the furface for many leagues every way: this canton is called at this day by the inhabitants the Salt Sea, and in our maps Mare Salfun. On the right of this region of falt runs a line of fandy hills, which the winds have heaped together. In advancing under the fame meridian beyond Coucheftan, the earth inclines, and continues floping perceptibly to Ferrabat; the courfe, probably, by which the ocean retreated, after a temporary refidence in the region firft defcribed.,

I have obferved with aftonifhment, that there is much more dry land on our fide of the Equator than on the other; the fuppofition, that there muft be a balance in the South

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South to the weight of the earth in the North, is contradicted by the experience of all modern navigators, who, from the $55^{\text {th }}$ degree of latitude on our hemifphere, to the 6oth on the oppofite, have not fallen in with any great continent. I obferve, with equal furprife, that almoft all the parts of the globe placed directly under the Equator are covered by the ocean; which cannot be reconciled with the elevation, it is faid, the earth muft have at the Equator; it being the nature of fluids to find their own level.

To this the Newtonians will anfwer, that. the axis of the Equator, being longer than that of the Poles, the motion of the earth muft be greater under the Line; and that the waters follow the greater movement: if fo, it only remains for them to prove, that this increafe of motion is fufficient to furmount the natural tendency of water to an equilibrium: and as
this is a matter of calculation, in which they excel, I bave no doubt of their making it out to the fatisfaction of all thofe who are able to follow them.

Navigators have reached to the 80th degree of North latitude, but have not been able to get beyond the 6oth of Southern, owing to the extreme cold, and oppofition of ice: this confirms the prevalency of water over earth in the South; it being admitted, that air paffing over water is much colder than that which paffes over dry land, which militates ftrongly againft the fuppofition of a great Southern continent. M. Buffon fuppofes that the great maffes of ice in the South Seas are formed by rivers defcending from the Auftral lands; but, admitting the exiftence of thofe lands, this does not remove the difficulty, the queftion not being how thefe bodies of ice are formed, but why they
$13^{8}$ observations on our globe.
they fhould diffolve in fummer in the 8oth degree of our latitude, and never melt in any feafon in the 6oth of the oppofite.

If a force from the South has driven the waters to the North, thofe of the North muft have taken a direction to the South, to fupply the wafte, and reftore the equilibrium; the obfervations of the Swedifh naturalifts confirm the fuppofition, by marking the retreat of the fea from the Northern coafts, in the proportion of four feet fix inches in a century.

If this were the cafe, the retreat of the Northern ocean fhould bear fome proportion to the advances of the Southern, but this is not $\int 0$; the former being Now and gradual, the latter impetuous and greatly predominant. Our author refers this to a certain periodical motion in nature yet unknown; 一this is no uncommon
way, though very unfatisfactory, of folving the difficulties of natural biftory, which muft for ever abound in difficulties, as we know nothing. of the principles on wobich the great Autbor of nature bas afted.

We often bear of the fuperiority of the modern, over the ancient naturalifts; owing, we are told, to the wifdom of the former in abandoning analogy, and conjecture from the reafon of things, the favourite practice of the ancients; and trufing intirely to inveftigation by experiment: yet the ancients did not neglect, fo much as bas been fuppofed, this mode of inveftiga. tion; witnefs, the celebrated-I have found it* of Archimedes, not unlike, though of lefs eclat, to that divine froke of Nereton, by which his prifm brought out at once the whole fecret of colours. As to the great advantages which

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have been derived from this adberence to experiment, we may form a judgment of them, in part, from the following fatements:
" If it be afked what are the difcriminative cc characteriftics of minerals, vegetables, and " animals, as oppofite to one another, I " plainly anfwer, that I do not know any, " either from natural hiftory or chemiftry, " which can wholly be relied on."

Again:-_" Every one thinks that he " knows what an animal is, and how it is " contra-diftinguifhed from a vegetable; and " would be offended at having his knowledge " queftioned thereupon. A dog or a horfe, " he is truly perfuaded, are beings as clearly " diftinguifhcd from a herb or a tree, as " light is from darknefs; yet as in thefe, " fo in the productions of nature, the tran"c fition from one to the other is effected by " imperceptible gradations."

And again:-" If rejecting fpontaneous " motion and figure as very inadequate tefts " of animality, we adopt perception in their " ftead, no doubt, he would be efteemed a " vifionary in philofophy, who fhould extend " that faculty to vegetables; and yet there " are feveral chemical, phyfical, and meta" phyfical reafons, which feem to render the " fuppofition not altogether indefenfible."*

If the diminution of the fea be perceptible in the Northern Regions, it fhould take placein fome degree in the Mediterranean; and fo it has been found to do from age to age.

The fediment from running waters is not fo confiderable as the appearance of thofe waters indicates. The waters of any river, however thick or muddy, do not contain

* See Warson's Chemiftry, vol. v. Effay 3.
quite


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quite fixty grains of earth in one hundred and twenty pounds of water. On fetting fome water of the Nile in a glafs tube, the fediment was found to have only the eighth of a line in a volume of water which feemed to have fifty times more mud than was obtained by precipitation: it is abfurd, therefore, to account for the land's gaining on the fea, by fuppofing that the bottom of the Mediterranean has been raifed by the fand and mud carried into it by the currents of rivers; for, were this the cafe, the intire foil of Egypt muft have been fwept away by the Nile into the Mediterranean:Or rather the Nile, by its overflowings, muft bave raifed the furface of Egypt out of the reach of its own inundations.

No hiftory or tradition has taken notice of any memorable cataftrophe occafioned by earthquakes between the 52 d and 61ft degrees
degrees of North latitude: it is only when we advance towards the Pole or the Line, in the heart of the Continent, that earthquakes become both frequent and terrible. Another obfervation, no lefs interefting, is, that the greater part of the volcanos on our hemifphere are fituated on illands, or very near the fea, as Hecla, in Iceland; Etna, in Sicily; and Vefuvius, \&c. Among the great volcanos are, the Paranucah in the ine of Java, Conopy in that of Banda, and Balaluan in Sumatra. There are alfo volcanos in the iflands of Ferando, \&c.; in fhort, in all thofe which compofe the great empire of Japan, as well as in the Manilla illes, the Azores, Cape Verd, and above all that of Del Fuego. The prevalence of volcanos in illands, or in the neighbourhood of the fea, makes me fufpect that fea-water is neceflary to produce the inflammation of fulphureous and ferruginous pyrites, the principal

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principal aliment of volcanos: it is certain that thefe pyrites never burn but when in contact with water, or in a moit atmofphere, which may be attributed to the property in iron of decompofing fulphur by the aid of water. By the lavas difcovered in the Pyrenees, the Alps, the mountains of Auvergne, Provence, \&c. it is concluded, that all thefe places have anciently been volcanos. But why are the furnaces, found at this day on the Terra-Firma, extinct? The caufe, in my opinion, is, that the fea having retreated from their vicinity, the fire has ceafed, becaufe the decompofition of the pyrites can no longer take place in the bowels of the earth for want of a fufficient quantity of water.

To attribute the extinction of volcanos on the Continent to the phlogiftic matter being exhaufted, is a manifeft error. Why fhould
fhould it fail there, and not in iflands, or on the fea coafts? Vefuvius has burnt for more than 3000 years. In the excavations of Herculaneum, the pavement of the ftreets and foundations of houfes are found to confift of fquare pieces of lava, of the very fame quality with that now thrown out from Vefuvius. Now, Hẹrculaneum was built by the Aufonians and Arrunci, before the firt colonies from Greece fettled in Italy; this could not be later than 1330 years before our æra. Etna too had burnt many years before the birth of Homer and Hefiod. If the combuttible matter of thefe two has not been drained in all this time, what reafon is there to fuppofe that it fhould have failed in the volcanos of our continent?

Whatever has been written hitherto on the formation of mountains, is fubject to infupe-

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rable difficulties, fince it is known that the higheft mountainous points are in no part of the world covered with marine remains; fuch as fhells, dendrites, or other petrifications, under whatever name they may be diftinguifhed. The fea, then, has never furmounted thofe heights, as is advanced by fo many naturalifts. I can never believe that it is by the fea that thofe rocks have been formed, whofe beds of the fame fort of ftone we fee prolongued for a fpace of many leagues. How fhould the waters affemble fo many fubftances of one kind, and depofit them in another place; at the fame time excluding all mixture of heterogeneous matter in the moment of the cohefion of thefe lapidific particles? It is not at all ftrange that fragments of fhells fhould be found in marbles, becaufe all marbles are nothing more than coagulations; but it has never been found, nor ever will be, that there are
any fhells in rock-ftone, which proves to a certainty, that this ftone, of which entire mountains confift, has never been decompofed or recompofed by the waves of the fea; but is an homogeneons fubftance, primitive and coeval with the world.

- Thofe who would account for the formation of mountains, do not diftinguifh between them and the great convex elevation of Oriental Tartary, proved by the vaft rivers defcending from it in every direction towards the cardinal points. Switzerland is, in miniature, to Europe, what the region of Thibet is, in the great, to Afia; with this difference, that Switzerland has mounrains much more elevated than any to be met with on the great convex of Tartary, found to be much higher than the higheft tops of the Swifs mountains. If the elevation of -Thibet proceeds, as fome have advanced,

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from the crumbling of mountains, - let it be confidered how many millions of ages it would take up to convert the pyramidal form of Switzerland into an uniform convex elevation.

Mountains, of whatever height they might be, could not ferve as a retreat to the inhabitants of a country overwhelmed by inundations; becaufe fuch mountains, being more dry and fterile in proportion to their altitude, could not furnifh the alimentary vegetables neceffary to the fuftenance of families and herds of cattle: ten individuals could not live ten days on the fummit of Mount Jura. It is on fuch convexities as that of Tartary, that the remains of the human race might hope to find an afylum againft the crufh of elements, and the fury of inundations.

If the tribes of Tartars had not, in their wars with each other, deftroyed the libraries formed by the learned of Thibet; if a vile Emperor of China had not caufed to be burnt all the books and manufcripts that could be found in Upper Afia; we might, without doubt, collect many facts which would throw light on the hiftory of our globe, fo modern, when we confult the monuments of men; fo ancient, when we appeal to the indications of nature.

The deftruction of records in China; the burning of the library of Alexandria in that romantic—rather fcuffle than-war by Julius Cæfar; and a fecond time, after it had been in part re-eftablifhed, condemned to the flames by the Caliph Omar; the deftruction of ancient Greek authors by Pope Gregory; to which we may add the prodigious number of volumes defaced by ignorant Monks, to make

150 observations on our globe.
way, by the rafure of the original text, for their miferable bomilies and compoftions; have been the moft forrowful events in the hiftory of human kind: they have deprived us of treafures of knowledge which can never be recovered: the archives of the world were loft. Yet our Chronologifts boldly determine the epocha of the origin of all nations. To obferve the arrogance with which they offer their vain calculations, one would imagine that they had read all the books and manufcripts deftroyed in China, Thibet, Egypt, and Rome, the very titles of which are unknown to them.

Of all the attempts to calculate the age of the world, the fyftem of petrifactions is the moft unphilofophical; it being impoffible to afcertain a procefs depending on the quality and quantity of lapidific juices, and other circumftances, varying ad infini-
tum in different places, according to the nature of earths, waters, and air; and even of the pofitions of the bodies on which the experiments are mads.

## Continuation:

My author takes notice of a paffare in Juftin the abbreviator, concerning a difpute on the point of antiquity between fome Scytbiains and Esvptians. The former fupported their claim by obferving, "Scythiam adoo editi" orem omnibus terris effe, ut cuncta flumina " ibi nata, in Mrotim, tum deinde in Pon" ticum et Egyptium mare decurrunt; hoc " argumento fuperatis Egyptir, zntiquiores " femper Scythire vifi." C. i. lib. 2.—— This argument, in my opinion, does not juftify the inference; eppecially as there arc chronogical facts which fet the pretenfions of the Egyptians on a better footing.

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We are told by Bockart, that the Hebrew was the eldeft of nations. Abrabam, who lived 600 years bfeore the Trojan war, on bis palfing into EEypt, found it a great and flourifbing kingdom; the jows do not pretend to trace their origin, as a people, bigher than Abrabam.So much for the antiquity of the Ferws.

As to Bocbart's fecond affertion, that the Egyptians borrowed their arts and fciences from the 'fews, it will be fufficient to objerve, that, at the time of Abrabam's vifit, the great pyramid was fanding; this pyramid exbibits a precife meridian, the difcovery of an aftronomer far advanced in the fience; and the building itfelf. could not bave been raifed without a confummate knowledge of mechanics. The facility with which the Egyptians raifed thofe obelifks which formed avenues to their temples, and which of courfe left little room for the working of engines, brings to 乃bame the complicated
macbinery employed by Fontana in erecting the obelifk before the church of St. Peter at Rome.

Among the proofs of antiquity, great and early advances in the fciences, particularly in aftronomy, are the moft decifive. The Egyptians knew, at a very early period, that the fun was fixed, a common center to the eeith and planets which move round it. They gave the firft bint of the jublime idea of every far being a fun to a fyftem like our own. Nor did they fop Jort of the inveftigation of comets, which they beld to be planets, moving in orbits fimilar but eccentrical to our fyftem. Seneca the Naturalift, fpeaking of comets, obferves, " Depre" hendi propter raritatem eorum curfus adhuc " non potelt; nec explorari an vices fervent, et "illos ad fuum diem certus ordo producat." Has not the fame uncertainty prevailed with us till within this century, and are there not even fome doubts toucbing the folitary predifion of the

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the comet of 1759? As to that, which, according to Neroton, is to make its appearance fome time in the prefent century, and to fweep avocy in its vortex the fun, planets, and our whole fyftem, it is to be boped that there is a flow in bis calculation; and we are encouraged in this bope by the confideration, that, at the time of bis publibing this alarming prudiEtion, Sir Ifaac was deeply engaged in writing a commentery on the Revelations of $70 b n$.

It is adnitted that the Fews, on their coming out of Egypt, 1500 years before our ara, brought with them the Egyptian year of twelve lunar montbs, of 30 days each. A year of 360 days muft bave produced great confufion in the fuccelfions of feafons; accordingly, it is known that fo early as the Trojan war, the Egyptians had a year of 365 days; this fell fbort of true time twenty-five days in a century, corrected in the Fulian calendar, by adding a day to every fourth year.

Though the Egyptians gave to the rulear year, no more than $3^{6} 5$ digs, yet they knew that the true year was $f \therefore$ bours lonse:. This the priefts explained in foret to Eaconus and Plato, but kept the ufe they mate of it among the arcana of the college ; ibis :li confyted in adding the fourth of a day to every ycir, calling the firft year the firft quarter and fo on to the fourth, which formed the luftrum of firr years, borrowed from them by Eudoxus, accori:ing to Strabo and Pliny. This fecret Julius Cafar learnt during bis flay at Alexandria, and this led bim to the reform of the Roman calendar. It is to ithc bonour of fcience to obferve, that of all the events of Cafar's life, this bids the fairef for immortality; for, fuch is ibe nature of the thing, that time itfolf muft be loft before this can be forgotten.

Should it be afked, Why ait not the prisis' apply thcia luftrum to the vulgar callon?s? I
wiower

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anfwer, for a double reafon; they were rulers and politicians, as well as priefts, and thought that, in both cafes, the vulgar were to be goworncd, as certain fowl are beft fattened, by being kept in the dark. By their exclufive knowledge of true time, they alone could predict with exactnefs the annual inundation of the Nile, the ftages of its increafe and retreat; they alone could fix the precife time for obferving the religious feafts, moft of zubich bad their origin in the changes of the feafons; on thefe two articles depended the natural and political exifence of an Eyyptian. Hence it was, that the priefts were fo tenacious of the power this fecret gave them over the people, that they ob. liged their kings, at their inauguration, to take an oath that they would never fuffer the calendar to be correß7ed.

Having animadverted on the policy of the prief, it is but fair to do juftice to the fcience of
the philofopher. The vulgar year lofing fix bours every year, or tweniy-five days in a century, it follows that in 1465 years things must come right again, and the year begin where it bad done at the commencement of the period; of this the aftronomer took a moft ingenious advantage, by converting the period of 1465 years, thence called a Cycle, into a meafurement of time to be applied to the prodigious age be attributed to the world.

It has beer demonftrated by modorn afronomers, that the cycle was right in the 139th year of the Cbrifian ara; confequently, the preceding cycle mufs bave begun with the Egyptians $145^{6}$ years before, and been thence carried back to the meafurcment of an afcending. period of prodigious antiquity; —but bere our orthodox aftronomers interpofe, and, for reafons obvicus enough, will not allow that the Egyptians carried thefe cycles bigher:- frange, that a Senfible

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a fenfible people, who knew the value of time, fbould throw it avay in forming a period of which they meant not to make ufe more than twice or thrice. Happily we live in an age in which men are not to be governed by affertions, in direct oppofition to the reafon of things.

The notion that the firft men were placed on the bigheft grounds, in order to put them out of the reach of inundations, fuppofes the neceffity of a deluge, and that univerfal. As M. Pauw is filent, let us hear what the learned Freret has thought proper to fay on this fubjeci. .
" The fuppofition, that the Egyptian, " Greek, Indian, Chinefe, and even Ameri" can fables, were borrowed from the Mofaic " Hiftory, is founded on forced conjectures, " and abfurd fyftems.
" At the moft brilliant æra of the kingdom " of Juda, the Jews had not cultivated aftro" nomy, geometry, or philofophy.
" The deluges of Ogyges and Deucalion " are not mentioned by Homer or Hefiod; " yet the latter was of Bæotia, in which both " are faid to have taken place. Herodotus " fpeaks of Deucalion, but fays nothing of " a deluge.
" Plato, Ariftotle, Apollodorus, \&c. af" fert, in direct terms, that the deluges of " Ogyges and Deucalion took place only in " parts of Greece.
" According to Plato, the Egyptian priefts " told Solon, that they had in their annals " accounts of thofe deluges; but that fucb " things could not have taken place in Egypt, " becaufe it never rains there.
" Berofus,

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" Berofus, the Chaldean hiftorian, 144 " years before Chrift, afferts an univerfal " deluge, agreeing in every point with the " Mofaic account, and therefore fufpected to " have been borrowed from it.
" Plutarch and Lucian mention the cir" cumftance of the bird let out of the ark " of Deucalion in order to difcover land; " manifeftly borrowed from Berofus, or his " copyitts.
" The identity of Noah with Deucalion, " fuppofed by fome, contradicted by the moft " learned of the Greek and Latin Chriftians.
" Noah's deluge 2376 years before Chrift, " that of Ogyges 500 years later.
"s The deluge of Deucalion about the time " of Mofes, 1500 years before Chrift.
" Grotius,
obsérvations on our globe. 161
" Grotius, and other defenders of the " authenticity of the facred annals, not con" tent with marking the agreement between "Mores and Berofus, quote Ovid, Plutarch, " and Lucian."-Strange authorities on fuch a fubject! As to Ovid, be would have embraced the omnia pontus erat, merely for the conceit in-deerant quoq; litora ponto.

If at any one time the fea was all, it never could at any other time become lefs than all. How, then, are we to account for the firft idea of an univerfal deluge? There is no difficulty in the matter. It was natural for men, ignorant of the extent and condition of our globe, to take the utmoft that they knew for the whole, and to apply the title of Univerfe to their own borizon. The greateft furprife of the Americans, on firft feeing the Spaniards, was to find that there were regions beyond their's, and other people than themfelves:-a circle of a few yards. is to the emmet a world.

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That a tradition of this kind, once fet on foot, fhould keep its ground, and preferve its credit with men after they bad become more enlightened, will not feem extraordinary, when we confider, that exaggeration in the idea, and a confequent intemperance in the ufe of words, bave been in all times characterifics of the Orientals: this is not the only infance in which the byperbole of the Eaft hath impofed on the Simplicity of the Weft and North.


ON

## EGYPTIANS AND CHINESE.

Before we can decide on the ufages, manners, and character of a people, we muft be acquainted with the climate, population, and, above all, the flate of their agriculwure: for agriculture is the parent of arts, and arts are the inlets to national character.

The accounts given by Miffionaries of the population of China are not to be relied on. Du Halde gives to Pekin three millions of inhabitants; Le Comte, two: this difference proves a total ignorance of the cafe. Calculations of the interior of the country, taken from the fate of population on the borders of the great roads, while
M 2
diftant

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diftant parts are almoft uninhabited, muft be erroneous in the extreme. The number of walled towns in China does not exceed 1453; trifling, when compared with the great extent of the empire. The Chinefe crowd to the fea-coafts, trading towns, and the banks of great rivers: here the population is exceffive; and hence the interior of the country is deferted and uncultivated: hence frequent famines; the inroads of the poorer on the richer provinces, and the confequent fubverfion of law and government. The unequal population, the want of protection from violence in the central provinces, and the defects of police in a region of fuch extent, account for the miferies incident to this country.

Robbers are in fuch numbers, that, one year with another, from thirty to forty thoufand are thrown into prifon: when thefe
bands
bands unite, the great towns are facked, and entire provinces laid wafte. The beft check on this evil would be a good body of militia; its only preventive a ftrict police: the jealoufy of the Emperor will not truft a militia in the hands of a fubject: and their ignorance in legillation excludes every hope of an effectual police.—Defpotifm never thinks of preventives; it trufs alone to the reverity of its puni/bments.

In the earlieft times, moft legiflators gave to the father a power over the life of his children; but to tofs them into the river as we do puppies, to throw them into the ftreet to be devoured by dogs and hogs, was referved for the Chinefe. Here our author obferves, that to find the juft bounds of paternal authority is the mafter-piece of legillation, unknown, for the moft part, to ancient legillators-even to Solon,-for this
fimple reafon, that it is not the leffon of fuperior wifdom: the thoughtless favage bas not learnt, be feels it; it is a part of bis confitution: confcious of man's right to independence, the fatber does not affume, nor would cuftom allow bim the power to infringe it.

Thofe who affert abfolute power in the parent to be a law of nature, are, I tbink, miftaken: it is to property that we mufl look for the origin of power: nature takes no notice of property; ber firft law is the ufus communis of ber benefits: from the moment property takes place, the difpofal of it muft be in the bands of the parent who poffeffes it: be who bas in bis keeping the means of life, is in effect mafter of that life; in this we fee the origin of the principle in queftion.

The limitation of this power bas not been the work of politicians, too intent in all times on preferving
preferving a dominion over the minds of men, which could not better begin than in the domefic example.

By a law of the twelve tables a Roman father could take asvay the life of bis child; but the univerfal abborrence with which the perpetration was attended, put a ftop to the thing: thus manners, not law, reduced this power witbin proper bounds.

There is nothing better underftood than property, as an object of purfuit; nothing lefs underftood, as a fubject of , blilofopby: of this we bave a proof in the following extracts from Volney's account of the Arabs:-
" The fituation of the Arab is very difer" ent from that of the American Sivage: " amid his valt naked plains, without water, " without forefts, he could not, for want of " game
" game or fill, become either a hunter or a " filherman. The Camel was alone fufficient " to throw him into paftoral life, the man" ners of which have determined his cha" racter: finding, at hand, a light and " moderate nourifhment, he has acquired the " habit of frugality; content with his milk " and his dates, he has not defired flefh; he " has fhed no blood; his hands are not ac" cuftomed to flaughter, nor his ears to the " cries of torture; he has preferved a hu" mane and fenfible heart."

There would be nothing wanting to this eulogium, were it founded on fact. But where fball we find, except in romances, or the defcriptions of poets, that paftoral manners are of a nature to cherifb the fine feelings of bumanity? Tbrough all ages, in every quarter of the globe, rapine and blood/hed bave marked the fteps of the paftor tribes. When thefe very Arabs,

Arabs, at an early period, made the conqueft of Egypt, the tyranny and cruelty of the paftor kings, as they were called, were beyond example intolerable.—M. Volney proceeds:
" To oblerve the manner in which the "Arabs conduct themfelves towards each "other, one would imagine that they poffefs " all their goods in common; neverthelefs, " they are no ftrangers to property; but it " has nothing of that felfilhnefs which the " increafe of the imaginary wants of luxury " has given it among polifhed nations. It " may be alledged, that they owe this mo"deration to the impoffibility of greatly " multiplying their enjoyments: but if it be " acknowledged, that the virtues of the moft " civilized are only to be afcribed to the ne" ceflity of circumftances, the Arabs, per" haps, are not for this the lefs worthy of " our efteem: they are fortunate, at leaft, " that

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" that this neceflity fhould have eftablifhed " among them a ftate of things, which has " appeared to the wifeft legifators as the " perfection of human policy; I mean, a kind " of equality in the partition of property, " and the variety of conditions."

The legiflator, who would confine a growing property within the bounds of equality, muft be at once a ftranger to buman nature, and to the nature of the thing. But did not Julius Cafar publifb fumptuary laws, at the time that Rome was the cmporium of all the riches of the cuith? ies, and among the fero foolifh thing wobich be did, this was by far the moft foolifs: unlefs rce may fuppofe that be did it 'with a view to flatter the plebeians, and to mortify the nobles.

But the Arab, it feems, bas found the means to divefillarative purfuits of jalfibnefs, and to unite
unite the importance of properiy with the indifference of equality: thefe things are not in nature: witbout felfifhnefs there would be no motive to action; equality excludes diftinction; take away diftinction, property lofes its object, and with that its exiftence: the Arab, content with bis milk and dates, bad not aimed at any thing more than the neceffary. No matter, the Arabs, at all events, mu/t be a nation of worthies: we know that, like their brethren of Algiers, they are a nation of robbers. From the moment that their panegyrift touched on the barrennefs of their deferts, and their attention to property, it was eafy to forefee what bis eulogium muft come to: for bow can there be property, where there are no productions at 'bome? and if imported from abroad, bow foould tbis be, but by plunder, where there can be no exchange? Thus it is, that things often pafs for inconfffencies in nature, which in fact are nothing elfe than the reveries of the writer. Independence,

Independence, bis fyftem; inftinct, bis legif. lation; the man of nature is free, becaufe be is a ftranger to property. Would you cheat bim out of bis freedom-foment competition; extend bis felfflonefs; give bim a relifb of property; to fecure its enjoyment be will fubmit to laws: be is no longer independent, but be is civilized.

Were the procefs to end bere, it would be well; but property is power; it commands fervice, it creates dependence: accumulation admitted, the great proprietor will become mafter of the little: not content with a comparative advantage, be will think that he has nothing while others have any thing; -he is a defpot, bis dependents are laves.

I return to my felections.

The Epoch of Chatai, the moft followed in China, rifes higher than eighty millions
of years before our æra. It is faid, in Eu rope, that one muft be mad to adopt fuch a period; in China, that one muft be a fool to reject it. It is fuppofed that the Chinefe borrowed this period from the people of Thibet. All that can be faid with certainty is, that the Chinefe are a people of high antiquity: their language and manner of writing prove this better than any records.

That the Chinefe firft came down into the fouthern provinces from the heights of Tartary, proved by the barometer to be the higheft ground of the globe, is inconteftible; as likewife, that the Egyptians defcended from the heights of Ethiopia. As to the hiftory of Egypt, it would not be fo obfcure and embarraffed as we now find it, had not modern chronologifts made it a point to accommodate the annals of the Egyptians with thofe of the Jews; changing

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ging at every turn from one mode of calculation to another; in fo much, that we have at this day one hundred and seventeen different fyftems; that is to fay, no chronology at all.

In the 'Afratic Refearches' all thefe difcords are harmonized: from them we learn, that the Indian, Esyptian, Perfic, Arabic, all the chronolygies of all the nations on the earth, are in a perfect agreement with the Mofaic: the proofs, it muft be confeffed, are borrowed from books written in old Sanforit; a language, almoft lof to the Bramins themfelves; and, to the reft of the world, totally unknown.

Certain it is, that the Egyptians engraved the pietré duré, or gems, two thoufand years before our æra. What ages mult have preceded their arrival at this point in an art of fo great difficulty!

In like manner, the moft difficult operations in mechanics muft have taken place in the building of their pyramids, and the erection of thofe ftupendous obelifks.

It hould feem that the errors into which we have fallen, touching the developement of the arts, have their fource in a paffage of Varro, who afferts, that all the arts were invented in Greece in the courfe of a thoufand years: but, inftead of being followed, he fhould have been corrected: the truth is, the Greeks did not invent either arts or fciences; they went abroad to learn them, or they were brought to them: had they been confined to their own country, and had no communication with Egypt and Phenicia, it would have taken them up a thoufand years to compleat an alphabet; which was brought to them in a day, and that by mere accident.

The

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The flow progrefs of fcience is evinced in the following inftance:-The priefts of Thebes and Heliopolis, who thought that they had difcovered the precife term of a tropical year, made a miftake of fome minutes, as is feen in the defect of the Julian year; it was but the other day that this miftake was corrected, and this branch of fcience brought to perfection.

Caftration, male and female, practifed in Egypt from the earlieft times; unknown to the Chinefe in the cafe of females.Strange that this ufage fhould not have paffed with the Egyptian colonies into Greece, if any fuch were. Cuftoms, ceremonies, feafts, \&c. paffing from Egypt into Greece, are accounted for, by fuch men as Lycurgus and Solon ftudying legiflation in Egypt: this fame obfervation holds with refpect to philofophers and artifts.

Pauw

Pauw ridicules the notion of China having been colonized by the Egyptians; he denies there being the leaft conformity between the Phenician letters and the radical characters of the Chinefe,* who are totally ignorant of the hieroglyphic language of the Egyptians. The blunders of modern antiquarians furnifh our author with frequent fubjects of pleafantry; of this the following is a curious fpecimen:-Nos Antiquaires d' Europe ont été extremement embarraffés au fujet de la croix á anfe. M. Clayton Eveque de Clogher foutenoit que c'eft un inftrument á planter des laitues; le pere

Kircher

* The Chinefe characters are figns, not only of primary ideas, but of every fubdivifion and modification of each idea; they amount in number to 70,000 . The firft thought was truly philofophical, and has been carried on with infinite perfeverance: it feems to be peculiar to the Chinefe, being quite different from the Egyptian Hieroglyphic, or Mexican Picture.

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Kircher en faifoit le Createur; et le fameux Herwart en faifoit la bouffole-aujourd-huit il n'y a pas de favant qui ne fache, que c'eft une reprefentation de la partie genitale de l'homme: c'eft enfin le phallus-the lingam of the Indoos fomewhat more difguifed.

According to the beft calculation, the Monks in China amount to a million, in the proportion of one to eighty of the inhabitants.

To keep their women at home, and prevent intrigue, the Chinefe cripple them in their feet; the Egyptians did not allow them the ufe of fhoes:-What a fubject would this have been for the wit of Ovid! Methinks I hear him exclain-Simpletons! Do ye not know that Love bas wings, and that Venus never wore 乃boes?

Our autiocr bas juft now told us that the Cbinefe frrf came down into the foutbern provinces fram the beights of Tartary, and Jupports bis opinion by a proof in the true fpirit of philofopby. A great fcholar, and univerfal linguift,* is of a different opinion; and affirms, that Cbina was peopled by colonies from India, and that at a very late period; but, unbappily, to obviate the objection of a total diffimilarity in the languages of the two people, be afferts, that the Cbinefe monofyllable was notbing elfe than a clipping of the Indian polyfyllable; fo tbat the Indian colonift, in poffeffion of a rich and fonorous language, cafts it away, to take up with one fo miferably poor, that every fingle word is the fign of five different ideas.

Of all the literati, the linguift is the mof enterprifing; mafter of many languages, fome

* Sir William Jones.

N 2 living,
living, fome dead, and fome, like the Sanfcrit, balf dead, be looks down on tbofe who are acquainted with but one; -a temperance to which men are led from the confideration that knoweledge depends on the clear conception of the idea, not on the number of its figns. Locke was not a linguift, and the Greeks, the firft of mankind, in the finer exertions of intellect, never troubled their beads about any otber language than their own.


OF

## DIET OF THE EGYPTIANS.

IN other nations diet is nothing more than a teft of opulence, or of the progrefs of luxury; in Egypt it becomes an inlet into the religion, manners, and character of this fingular people.

The peculiar circumftances of their climate and foil made it expedient for the Egyptians to have a particular attention to their diet; hence moft of their religious obfervances: Mofes adopted many of thefe, but wifely deferted the fyftem in fome points, confulting the character of his people, and the circumftances of the country in which they were to live. Pythagoras was not fo wife; having paffed into Egypt, and fubmitted

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to circumcifion, he, in the true fpirit of a fanatic, would have all or none, fo adopted the intire dietetic fyftem: after this, travelling into India, he embraced without referve the regimen of the Bramins, forbidding all animal food, as the Egyptian had done that of fifh, and of many vegetables: thus his fyftem became an abfurd union of the two; each of which had been calculated for a different climate; and neither, for that in which he and his followers were to obferve it._T-To a genuine bigot, doctrine is every thing; common fenfe is notbing.

Leprofy, fore eyes, and gonorrhea, endemic in Egypt: the elephantiafis, a fpecies of leprofy peculiar to the Egyptians, above all corrupts the fpermatic juices; this accounts for the origin of the gonorrhea in Egypt; as likewife for the invention of circumcifion.

The

The priefts abftained from all kinds of fifh, as productive of fcurvy; the people were indulged in the ufe of fuch as were leaft fo: Ahell-fifh, and in general thofe of the fcaly tribe, were deemed the moft innocent.

The firft magiftrates, efpecially the Pharaohs, were not allowed to drink wine. Pythagoras adopted the prohibition: fuch a fect could not laft long. Apollonius Tyanæus, a bigot worthy of his mafter, endeavoured to revive it, but in vain. The flefh of fwine was totally prohibited, except twice a year, when the common people were indulged in the ufe of it. The flefh of goofe and pigeon was the moft efteemed; and therefore referved for the priefts and the King.

The Egyptian Lent of forty days, a dietetic inftitution: they had feveral fmaller Lents of fix days: during all thefe the huf. hand

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band was not allowed to fleep with his wife. Their Lent was kept in the hotteft feafon of the year: at this day, the better fort of the inhabitants, in the hot months, take their meals in the cool of the morning and evening. Mahomet borrowed his Lent, the time of keeping it, and the abftaining from wine, from the Egyptians-c'eft en Egypte qu'il faut chercher la racine de la plus-part des inftitutions religieufes.

Mofes was not fo bold as Mahomet; he knew his people too well to venture on the prohibition of wine.

The Egyptians confecrated onions, that is, prohibited the eating of them, on account of their being ftimulating and hurtful to the eyes: it is in this point of view that we are to confider their confecrations in general.

The Chinefe have never confecrated either vegetables or animals, therefore eat of all.

The Egyptians hated ftrangers, and therefore fair hair, by which they were diftinguifhed: it is remarkable that the Chinefe have the fame averfion.


## FINE ARTS.

> THE Egyptians, Chinefe, aud Afiatics, univerfally delight in fimple and contrafted colours; they have no knowledge of mixed tints; accordingly, we never hear amongft the ancients of an Egyptian painter, though Plato affures us that they cultivated the art ten thoufand yearts before his time. As to the Chinefe, we know, that they are frrangers at this day to the firft rudiments of defign.

The ftatuaries of Egypt were confined by the priefts to certain forms and modes of reprefentation: hence Plato obferves, that they were, in his time, juft where they were at their.
their firlt ferting out. The fyle of drawing was improved under the Ptolemies.

The fatuaries of Egyht were compelled to reprefent their Gods-junctis pedibus, brachiis in latera demiffis-this was to frectude, at once, all ideas of grace: accordingly the Graces had no hlace among the Egyiftian Deities: it was referved for the Greeks to give thion a fation, by befowing divinity on their own feelings. Was not this the general origin of the worfhih haid by Heathens to the moral virtues, as likerwife to their feveral predilections in the purfuits of life? So that this becomes a teft of the characters of nations.

It is remarkable, that, with the Graces, the Egyhtians gave an exclufion to Nepttune; they deteffed the fea; and yet, weith a frange inconffifency, they made their Nephthis, or Venus, to Jfring out of its froth, 一whence the Aphrodite of the Greeks.
"Almof
"Almoft all the names of the Gods (fays Herodotus) came out of Egypt into Greece.*"

The Greeks changed the names, and made the gods their own.

Wr are often furpirifed at the extreme ignorance of the Greeks, touching ancient hifory, and the origin of things: the cafe was, determined by their vanity to make every thing of importance originate with themfelves, they gave therifelte's no further trouble about them.

Inmeliately after the above quotation, Herodotus adds, "For this information I am in-' " debted to the Barbarians."

Is it not ridiculous, it will be faid, to hear him call thofe very heople barbarians, whom,

[^1]in the moment, he acknowledges to be better informed than himfelf? I anfwer, No; -if the opinion of fome learned critics be founded, that, in the ufe of the word barbarian, the Greeks often meant, fimply, a franger.

After fuch examples of the candour and fimplicity of Herodotus, iii what light ghail we confider the attacks made by Plutarch on his veracity? This invective, for fuch it is, is the work of a heavy writer in a violent haffort; of a thickwitted Beotiun, who, miftaking rancour for fhirit, and anger for argument, thought fit to enter the lifts with the father of hiftory, and one of the fineft Jhirits of antiquity.

In China, a great belly is a beauty in the men, the reverfe in the women-in direct ohnofition to the fine forms of nature: the Chinefe artift will chicane on the words beauty and nature. Be it fo, yotur figure has beauty; noze
plant it; let the parts reft and depend on one common center: in this, nature is univerfal, and has but one laze; ignorant of this, you are but a bungler. Have zee not too often occafion to ahply this cenfure at home? Intent on the colouring of the Lombard fchool, we lip over the drazeing of the Roman: it expired with Vandyke. We vurite metaphyfical differtations on the principles of paiuting, but cannot make an arm grow out of the fhoulder, or fet a man on his legs.

All the princes of Afia, the Emperor of China included, have had from the earlieft times manufactures and fabricks of their own-fatal to the arts; which fhould belong to the public, not to the prince. Hence the arts fell to decay under the Emperors of Conftantinople.

The fuppofed legiflator Juftinian could not write his own name;-Yet he certainly fuperintended
tended the compilation of the code which bears bis name. Mahomet could neither read nor write;-Xet the fyle of the Koran is allowed to be beautiful; nay, be refted on this beauty the proof of its being infpired. Pauw delights, at times, to take a fwim againft the tide.

The Egyptians excelled in works of glafs; caft large plates, but flopt hort of the mirror: they calt ftatues of coloured glafs, and counterfeited the murine vafes-now unknown what thofe vafes were; but fuppofed to be of the nature of the onyx.

No ftatues in China older than the age of Confucius, contemporary with 'Herodotus, who faw flatues in Egypt many thoufand years old.

The Egyptian priefts banifhed mufic from their temples; they fang their faared hymns
\& without
without accompaniment. As they prefided in matters of tafte, as well as of fcience, we may judge from bence of the low fate of their mufic.

The pipe and drum the favourite inftruments in all hot climates; the Orientals hardly know any other._It fhould feem that, as in colours, fo in founds, their organs are formed for fimple and contrafted impreffions. Our author affirms, that there is not a man in all Afia who can paint the foliage of a tree.——I hould conclude from this, that there is not an ear in all Afia that can feel the blended founds, the compound barmony, of European mufic.


OF

# OF THE <br> EGYPTIAN AND CHINESE 

ARCHITECTURE.

THE Egyptian buildings were of marble, the Chinefe of wood. Tet the Cbinefe wall is a ftupendous monument of the folid and $d u$ rable: as to the great and fublime, that's anoiber matter.-Compare the wall of China with the pyramid of Geeza; the greatnefs of the former is in the fcale and extenfion; of the latter, in the firft conception of a fublime idea. Let us obferve this difinction in our decifions on works in architecture, and there will be no difference of opinion, except, between thofe who have tafte, and thofe who have it not.

Obelifks and pyramids, the wonders of Egypt, works totally unknown to the Chi-
nefe, who had no conception of building for duration, the great object of the Egyp-tians;-a difference of views and tafte which precludes every idea of connection between the two people.

The fame objection does not hold againft a fuhpofed connection between the Egyntians and Indians. When from the account given by the Jjirited and elegant Savary of the temples and fubterraneous excavations in Egy/ut, I ha/s to deforiztions of fimilar works in India, from the fill more elegant pen of our incomparable Orme, I fancy myfelf travelling through diftant provinces of the fame empire: by this, and other 'points of refemblance, fome have been led to conclude that the Egyptians and Indians were originally one and the fame people; but to this there is an infufherable objection-Alas! the Egyitians were Negroes.-Negroes! O ye Mujes, can ye pardon the profanation? To the
inventors of letters ye owe your divinity. I have this moment in my fancy, a picture of Plato taking his lecture in philofophy under a Negro Profeffor. But how fhall we look uh to a Negro Mufe? Dii Decque! were ye not almoft all of Egyhtian origin, and had ye not your firft altars on the banks of the Nile?

So much for the firf view of this fubject: but as the notion in queftion is feriouly urged, it is fit it fhould have a ferious anfwer. It is founded on a paffage in Herodotus, thus rendered by an author in high efteem:-"For " my part, I believe the Colchi to be a " colony of Egyptians; becaufe, like them, " they have a black fkin and frizzled " hair."* To which M. Volney adds, "That
 -intorqueri; which, applied to the hair, we fhould render curled; unlefs, to ferve a turn, it fhould be tor tured into frizaled.
02
" is,

## Ig6 of the egyptian and

"is, that the ancient Egyptians were "real Negroes." The beft anfzeer to this paflage, or rather to its comment, will be another from Herodotus, by which the decifive article of frizzled hair is quite done away. "The " priefts of other nations have long hair, " thofe of Egypt are clofe fhaved: in " mourning for near relations, all other " people cut their hair flort ; but the Egyp" tians, mourning for the dead, fuffer the " hair of the head and chin to grow long." $\dagger$ A change, which, from the nature of the thing, could not take place on the woolley head or chin of a Negroe-And now, my good M. Volney, the furprife is all over. As to the complexion of the Egyntion make it as black as you pleafe, but for the honour of letters, in which few men are more interefted than yourfelf, reffore to the

[^2]preceptor of Solon and of Plato, a face with fome meaning, and a decent head of hair.

It has been admitted that the Eyyhtian was black; Herodotus is decifive on the point, when, Jpeaking of a certain prophetefs, concerning whofe country there was fome doubt, he obferves-" In faying fhe was black, "they mark that the woman was an " Egyptian." $\ddagger$

It is probable, that the Negro was not known to the Greeks fo early as the age of this hiforian. Certain it is, that the ancients do not appear to have entertained the leaft difike of a black complexion; nor flould we, after the firft furprife, did we not connect with it the image, and, with that, the character of the Negro.

[^3]There

There are throughout Afia numerous tribes of blacks, but with European features and abundant hair.

From among thofe tribes muft have come that Sable Beauty, who thus afferts her Iretenfionsin the Song of Songs-" I am black, but " comely, O ye daughters of Jerufalem!"

It is fuppofed by fome, that the trunk of the palm-tree was the model of the Egyptian column; the moft celebrated of thefe is thus defcribed by Savary:
" It is of red granite, the capital Corin" thian, 9 feet high; the fhaft and upper " member of the bafe of one piece, 90 feet " long and 9 in diameter; the whole co" lumn II4 feet high; the moft beautiful " monument on the face of the earth."

Among the Egyptian works of art, a block • of marble bollowed into a chamber fixty feet fquare, is eftemed a wonder. The trunk of a tree bollowed into a canoe, without batchet or cbifel, will be to fome more an object of admiration. The Naturalift turns from both, to gaze on the beaver, while be is felling the tree def: tined for the confruction of his cabin.

The roofs of the Egyptian temples and houfes are flat, derived from the early habit of dwelling in caverns, in the mountains of Ethiopia; hence too the paffion of the priefts for fubterraneous chambers, fuch found r6o feet under ground. The cuftom of dwelling and ftudying in thofe gloomy manfions gave birth to the Egyptian myfteries, and to the obfcure communications of their notions in religion and philofophy.

There

There are no certain remains of their celebrated labyrinth.

> Antiquarians are much divided toucbing the defination of pyramids; Pauw thinks they were raifed in honour to the fun. This feems to be confirmed by the woord pyramué, wobich, according to Savary, fignifes in Arabic the rays of the fun. It is enough for us to know, that they are the nobleft monuments of the fublime in architecture; and that, by the correfpondence of their faces with the four cardinal points, they prove to a certainty, that the poles of the earth bave not changed in the courfe of four thoufand years.

It is fuggefted by Ariftote, that the agriculture of Egypt being eafy, and of little labour, and the confequent idlenefs of the people thought hurful to their health and morals, they were conftantly employed in fome
fome great work. Tbus the policy of the rulers became the pafion of the people; this was a mafter-froke in police.

It is certain that the Egyptians had little employment in navigation and commerce; what they wanted from other countries was brought to them. It is very remarkable, that they neither coined, nor made ufe of money, till fome time after the Perfian invafion. Yet Montefquieu makes this the teft of civilization.

A great wall was built by Sefoftris to defend Egypt againft the Arabs; a proof that he was not the mighty conqueror pretended. The raifing of fuch walls common in early times to all civilized nations bounded by barbarians; there were many in feveral parts of Afia, efpecialiy againft the Tartars, but always ineffectual; an extenfive fortifican tion
tion requires an army to defend it; that army better in the field. According to our author, were all the walls of this kind ftretched in a ftraight line they would be equal to the diameter of the earth.

The power of the barbarians is to be dated from the time of Adrian, who began to fortify the bounds of the empire.-Was not the maxim of Auguftus, that the bounds of the empire fbould not be enlarged, a political blunder? Dominion founded in conqueft cannot be ftationary; it muft be either progreflive or retrograde.

The grand canal, extending from one extremity of China to the other, on which depends the interior commerce of the country, was made by Koublai-Can, in $\mathbf{1 2 8 0}$ of our æra; by him architects, aftronomers, geographers, called in from diftant countries;
tries; the improvements introduced by this Tartar conqueror in thele matters, and in police, were almoft loft at the time of the fecond conqueft in 1640 , at which time they were revived; fo that the Chinefe owe all to their Tartar conquerors.

This is going a little too far. The Cbinefe monarchy is allowed to be the moft ancient on the earth; it is difficult to conccive that a government could fubfift 4000 years without the fupport of wife laws; we want no other proofs of this than the records which afcertain the duration of the monarchy, an? ! this is admitted by Freret, and thofe who are moft converfant in Oriental erudition.

The Chinefe furround the tombs of their emperors and great men with extenfive plantations; the Egyptians prohibited interments wherever a tree could grow.-This, brought
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brought to prove a friking contraft in the cuftoms of the two people, perbaps is nothing more than a proof of the different value of land in the two countries.


OF

## OF THE <br> RELIGION OF THE EGYPTIANS.

THE Egyptians acknowledged an intelligent Being, ditinct from matter, by the name of Рнтнa, fabricator of the world, but not the creator of matter.

Here our autbor fops flort, fo far as relates to the origin and government of the world, the firft Jprings of religion. A principle of this kind could not have been unproductive; if its fruits bave perifhed in their native foil we muft look for them in the regions into which they were tranfplanted. Anaxagoras paffed into Egypt to ftudy philofophy, as was the cuftom with bis countrymen; on bis return to Greece, be brought with him a fy/tem fo entirely new, that
that the Greeks, ever delighting in novelties, raifed fatues to bis honour, and diffingui/hed bim by the title of N\&5, the Intelligence. The beads of bis fyftem are the following:

Two things were from eternity, Mind and Matter.

Thefe two beings clearly diftinct.-Matter extended witbout thought, motion, or order; but divided into parts extremely minute, and poffeffed of qualities contrary and unalterable. Mind was fimple, without material extenfion, baving in itfelf thought, aEtivity, and an executive power over natter.

An infinite time bad paffed before the formation of the world. The Sovereign Mind, feeing that order was better than confufion, refolved at laft on the meafure. "Anaxa" goras mentis infinitæ vi et ratione rerum " omnium
" omnium modum et defcriptionem defignari " et confici voluit."

The Mind watches over men with a particular attention; for them it was that the world was made. Their country is heaven, to which they are to be recalled, if by their virtue they deferve it.

The bodies of the firft animals, confequently that of man, were formed out of earth, tempered with moifture and heat; after this, the individuals generated others, each in their own kind.*

Neitber fun, moon, nor fars, are gods or demons, or animated bodies; they are folid maffes fet in motion by Intelligence, the fole caufe of motion.
 vsegoy $\delta \varepsilon \varepsilon \xi \propto \lambda \lambda \eta \lambda \omega \nu . "$ Diog. Laer.

Why

Why did GOD form the worid at fo late a period-bwimprefs motion-biw could matter conform itfelf to order-what is that which continues the mition of fars, earth, and heaven? Preffed on thefe pis ts, Araxagoras refolved all into the will and pleafure of the Firft Caufe. -So Newton, when proffed to explain the natuic of attraciion.

It muft be confeffed, that there is a friking agrcement (the crcation of matter excepted) between this and the Mofaic fyftem. Whether the Ferws borrowed from the Egyptians, or the Egyptians from the $\mathcal{F e w s}$, is a queftion into which I fball not enter-further, than to exprefs my furprife that this ever fould bave been a queftion. Let us pafs to a more pleafing inveftigation.

Os-I-RIs, in Coptic, $\sqrt{\text { Ignifies }}$ Conformator; I-sis, Formarum Receptaculum-perfonifications of Mind and Matter-By which, the
> firft principles of their philofophy were raifed by the Egyptians into the bigheft objects of their worfhip.* The fublime of Pasan thcology.

* Setting out on thefe principles, of which they were the inventors, the Egyptians muft have followed them throughout their confequences, and of courfe, have credit for whatever is contained in the preceding ftatements by Anaxagoras.

Plato followed Anaxagoras, in his obligations to the Egyptians: but, too confcious of his powers to confine himfelf wholly to the thoughts of others, he added many of his own, and in this courfe, being often at rariance with his originals, and as often with himfelf, his philofophy became a feries of incoherencies But he well knew that, with his countrymen, vivacity in the conception, and elegance in the dicion, would faly fupply the want of confiftency, and of fyftem.

Was it not one of the eccentricities of the Greek characic:, that the Athenians, ever confant to trath and natire in matters of tafte, fhould be addifted o levity in matters of reatoning? Hence their precia ction for Plato, in oppofition to Aritorle, whom they ! 3 not love; yet-in whom was united, to th ir reproach and his 0\%n honjur, an exquifite tafte, with the moft profound ratiocination.

The Gymnofophifts of Africa acknowledged one Creator, incomprehenfible in his nature, but intelligible in his works; this was the origin of fymbolic worfhip.

The worfhip of ferpents, very general throughout Africa, obtains at this day in many parts. The eneph, a fnake, emblem of divine goodnefs-the viper, of power; hence the diadem of the Pharaohs was adorned with this emblem.

The Egyptians perfonified the divine wifdom under the name of Neiph , reprefented fpringing out of the body of a lion;-the manifet prototype of the Greek Minerva frimen frow the bend of Jupiter-omblem of the unicin of witlon and power.

It was a maxim of the Egyptians, that a wife legifator fhould nerer innovate on the eftablifhed
eftablifhed fuperfitions of his country.This anfwers the queftion; Why do we find foolif religions and wife laws in the fanne cointries?

The Eoyptians, in their popular religion, (for they certainly bad two, as they had two lansuages,* a popular and an bieroglyppic) not content with the fuperfitions of the earlieft times, added others without number from age to age.

What is become of the popular language of the Egyltians ?-Totally lof; not a trace, not a Shecimen of it exifting: I am tempted to propofe a conjecture on this fubject. In their laws,

 and indecifion of the hieroglyphic fitted it to become a language of which the prieft might keep the interpretation to himfelf.

P 2 manners,
manners, and infitutions, the Egyitions piqued themfelees on running counter to all other mations: this ophofition was the refult of that rooted hatred which they had, and profofled to have, for the reft of manhina: maler this innpreffron, they wifhed to withhold all knowledge of the difcoveries which they had made in arts and fientes from others: to this eird, thofe difcoveries avere committed to a fou, and but a fiou volumes, in the keeging of the priefts, their on? y authors and literati: the country coniquered, the priefthood defroged, the records perifhed with the oriclei.

Thut the priefts did keep thofe records in the utmoft fuitacy is manifef from this, that the Greek literati, who lived and fludied Jo many years in $E_{B} y_{i t}$, never brought out of the country a fingle volume of thofe records, or fheciment of the language in which they zecie zeritten; a circumftance not to be paralleled in the hi:fory
called Mantis; who, according to Plato, was always fuppofed to be out of his fenfes; or, which was the fame thing, to be infpired: hence the prieftefs of Delphos, who pronounced the oracles, affumed a femblance of phrenfy to confirm the opinion of her infpiration. It is remarkable, that there are two oracles at this time on the weftern coaft of Africa, as famous, and as much credited, as that of Delphos.

There is not in the world a fingle book of the great library of Thebes; fo that we know nothing of the country, but from the informations of the Greek philofophers and poets: even they knew not much;-for the Egyptian literati beld the wifeft of the Greeks extremely cbeap. '\& You Greeks will for ever " talk lke fools on thefe fubjects."-Such were the communications of the Egyptian reith the Greek plillofophers.

All works concerning religion, jurifprudence, and aftronomy, were attributed to Hermes, that they might be held facred by the vulgar.—It was in imitation of tbis, procedure, perbaps, that Mofes, webo was תilled in all the learning of the Egyptians, kept bis knowledge in aftronomy a fecret from the people ; for, according to our autbor, the Yews were the worft aftronomers on the earth, the Cbinefe excepted. However, this does not bear fo bard on either as feems to be intended: the Romans, a great and wific people, knezv as little of aftronomy as the fews.or Chinefe: the Romair calendar, in the time of Fulius Cafar, was in fuch a wretcloed fate, that the feafts of autumn and fpring wiere almoft inverted.

The notion of a man's living to the age of 600 or 1000 years, Egyptian. How is this reconcileable with their precife knowledge of a folar year, and with their fixing the

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the age of men, one with the other, to the term of 28 years? This has fuggefted a fuppofition, that by the 600 or 1000 years in queftion, they meant the duration of a tribe or dynafty, diflinguifhed by the name of its founder.

The $A$ was not the fint letter of the Egyptian alphabet, but the $\mathcal{T}$, in honour of Thoth, or Hermes, the genius that prefided. over the Sciences.

A fyllabic alphabet is in ufe at this time in Nubia and Abyffinia, and has been fo from time immenorial: from this the Egyptians are fuppofed to have had the firft thought of a litcral alphabet: it is certain that theyufed the fame letters with ours fo early as the age of Mofes. Thefe characters have been found of late in the fwathings of their mummies.

The

The Egyptians rejected cternity of punifhments; admitting a purgatory, whence, in a certain time, men were to refume their bodies; hence the praftee of embalming: but philofophers, and the truly virtuous, were to pafs directly into heaven.

Cocytus and Lethé, two little canals from the Nile. - The ancient, as likewife the modern Egyptians, of a metancholic complexion, ftrict obfervers of the fabbath.


## OF THE

## CHINESE RELIGION.

THE Chinefe are not equal to the fublime parts of fcience; they cannot comprehend reafonings on the nature of God, of the human foul, or of a future fate; they cannot even be brought to reafon about them._Before wee charge the Chinefe with being unequal to thefe fubjects, we ghould be fire that wee are equal to thin ourfelves: in the mean time it would be more liberal to impute their rehictance to ieafor about them to that which I take to be its true caufe, a rerflect for the authority of Confucius, who pronounced them to be of a nature incomprehenfible; and this it was, probably, that threw him uhon dowenright materiolifin;thus he admits neither creation nor furovidence; treats
treats the idea of an intelligent fpirit, activg feharately, and difinguifhed from the univerfe, as a mere reverie; afferts all to be matter, in which there is no real difference; the differences in forms and properties being nothing more than a difference in the impreffons made oin our fenfes. Extravagant as thefe ideas may feem, were they not embraced by Plato and many of the Greek philofophers; cad have they not been revived with much warmth by fome modern materialifts?

The mof general oftinion on this fubject was that of a certain union of the Divinity and of matter in a fuyt puiuciple, known as to its exiftence, unknown as to its effence. This was reprefented as the univerfal fource from which all beings proceeded; whether by emanation, as the rays of light; or by generation, as in animals; or by accretion and Selaration, as in vegetables and minerals; or, in flort, by fome other way

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unknown, witbout fixing the time, the manner, or entering into any pbilofopbical difcufion of, the fulject. This was the fyltem of all the moft ancient people of the earth; especially of the Orientals, who to thefe general ideas added a Tbeocracy : ewion to thenferes, in which they firtofled the Sitrame Niajeply retired into the heresen of beavens, lowing to a cbief minifier (himfelf the inue of the divinity) the care of Governing the woill, and of keeping witbin bounci's a cericiti principie of malovolence and rivcllion, of which they conceived the exiflence, from a view of the cuils natural and moral by wbich the wold was afficied. Was not this chiof minifer the Mitlora, the medictor, of the Perfons? hias this theocracy the model or the copy of the kingly government of the Eaft?

If the pbyjical principles of Confucius are not adinitwle, it is not fo with refpect to bis moral douirines. What can be more nat, and
at the fanio time comprebenfive, than the following? Virtue confifs in a friat cljeratice of the laws,* fubmifion to the magifrate, rejpit for fuperiors, modefty touerds equals, and tondernefs for inferiors. Inow is this to be reccitciled with a toleration of infaniticide? It may well be faid, that the inaturol biffory of man is a tifue of contradiEtions. Cciijliciuts jowitilued 550 years before Cbrift: the doctrine of the materiality of the foul obtained 500 years before bim. Is it not at this bour, acording to Locke, problematical?

The ancient religion of the Chinefe confifted chiefly in offring facrifices on the high_f places: this mode of worlhip obtained in Tarary, the ancient Scythia;
 Juftum et turpe non natura confare, fed lere. Diog. Lair. in Airchelao. throughout

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throughout the north of Afia and Europe; and is to be traced even into Lapland. At this very day the Clisefe Emperors never offer facrifices but in teits; a remnant of Tartar ufage, and of primitive life.

Rabdomancy is the favourite fnpertition of the Chineff, in confequence of its being adopted and promoted by Confucius. Will it be credited, that fome Miffionaries have been fo fuolifh as to affert that Confucius foretold the coming of the Meffiah by the magical rods?

The Chinefe have no initiations, firft invented ty the Egyptians, from whom they pafled to the Greeks and other nations. They have no conception that fouls can be, of themfelves, fenfible of punifhment or reward; and of courfe reject a purgatory and paradife.

By the doctrine of Fo, not only the paffions, but even the fenfes, are to be fubdued; there is to be no object of thought but the Divinity._In this wave the origin of modern Quictifn; and, to the difgrace of buman wit, find a Pafchal and a Fenelon among the followers of Fo.

The Chinefe fay, that their firft king Fo-hé was miraculoufly born of a virgin: the Scythians faid the fame of their founder Scytha.

All the nations of the ancient world united in the immolation of victims, India and Thibet excepted, in confequence of their belief in tranfmigration.

## 24



## EGYPTIAN GOVERNMENT.

MoNARCHICAL, not defpotic; for the king was not judge; this belonged to the priefts; nor could he tax without their con-Gent.-In this rast, the priefts sucre the Ephori of Expt.

There is great confufion among ancient authors touching the police of Egypt. As no national records are extant, we cannot judge of their laws. We are told, that all kinds of thefts were allowed; and they are charged with knavery in trade by the Greeks, who were in their turn ftigmatized as haapers by every other nation.- All trade is but a firusele to overreach, in which thofe who are outwited are wory ready to beltow bard names
names on their concurrents. I fufpect that there is Something of this in the character given by the European to the Cbinefe trader.

The pontificate was hereditary, not at the nomination of the prince, who, by the original cenftitution, could not be of the order. When Serhon, who was pontiff, made himfelf king, there was no counterpoise left to the kingly power, which of courfe became defpotic. In this, as in all the mixed governments of antiquity, a third or middle power was wanting-a repreSentative of the people.

From this time, the priefts or the milltry difpofed of the throne by election from among themfelves, as either prevailed; the people were but a number, that is, laves. The prince, if chofen from the military, affumed the priefthood; there was no controut left.

2
Agriculture

Agriculture conftituted the riches of Egypt; fertility of foil, and facility of culture, extreme. Hence pyramids and public. works are no proof of the riches of the prince; they were the works, the paffion, of a people little employed in providing the means of fubfiftence. The Ptolemies at laft gave them a turn to commerce, which they till then had defpifed. This accounts for their having had no coin in early times: no medals of theirs have been found older than Alexander.

The flourifhing fate of the arts at the Macedonian conqueft is the beft proof of the antiquity of the Egyptians.

The divifion of the Jews into tribes was borrowed from the Egyptians. The ancient name of Egypt was Kypt: hence their defcendants have retained the name of Coprs.

They had a phyfician for every malady, but no lawyers; all phedings were in wri ting; no torture in criminal cafes; perjury capital, fo murder. In Europe, herefy and witchcraft have been punifhed more feverely than parricide.

At this day we burn the wife for coining, while the bufband, who fets ber to work, is punifbed fimply by banging; and this we call legiflation.

Should the preceding account of the Egyptian government be thought fhort and imperfect, it muft be confidered, firft, that the national records are loft; in the next place, that the government, from the time of Sethon, becoming defpotic, the principles of fuch a government, if it can be faid to bave any, muft be contained in a very fmall code-the will of the prince.

## OF THE

## CHINESE GOVERNMENT.

THOUGH the Cbinefe records are extant, yet, in fact, they are loft to us, from their being written in a language not underfood by the European miffonaries, from whbon alone we have received our informations; accordingly, the inconfjfencies of thefe good fathers wuith thenjelies, and their contradictions of one another, point out the fource of their intelligence to be no other than the vague reports of ignorant, or, it may be, defigning individuals.

The extreme referve of the Egyptian priefts, their contempt of foreigners, and above all, a total ignorance of the bieroglyphic language, in which the facred and political records were written,
written, had kept the Greeks who vifted Egypt, equally in the dark, and made their inconfffencies and contradistions run 'parallel with thofe of the European miffionaries.

Plato fpent thirteen years in Egypt, yet how little do we learn of the country from him. This feens to confirn the report, that he gave up his time to trade, dealing largely in the importation of oil from Attica, of which the Egyptians were remarkably fond. I muft add to this anecdote the following:-" Exercitatus eft apud Arif" tonem Argivum palæfltritam, nec defunt qui " in Ifthmo luctatum effe dicant." Diog. Laer.-The union of the werefler and oilmerchant with the exalted title of the divine philofopber, affords a notable example of the nature and verfatility of the Greck genius.

In early times, China, like all other regions of great extent, was under the government
$23^{\circ}$ CHINESE GOVERNMENT.
2. of feveral little Kans or Caciques, independent on each other, but limited at home.Thefe petty princes, in procefs of time, fell under the dominion of one, who, by the nature of conqueft, became a defpot.

Before the firft Tartar conqueft, the adminiftration under the emperors was in the hands of eunuchs; as thefe could have no family, the emperors were heirs to their fortunes. On the fame principle, the entire family of every criminal who fuffers death is totally extinguifhed. The exiftence of two fuch cuftoms afcertains the character of the government. One of the emperors would have abrogated this inhuman law; it was faid to him, " Do fo, when you govern " men; flaves are not men."- The emperor might have replied, Thefe glaves would have been men, had it not been for the councils of fuch knaves as you are.

Daughters

Daughters cannot inherit, becaufe they cannot facrifice to the manes of their parents. That is, they are forbidden to facrifice, that they may not inherit, and thereby their fortunes become efcheats to the frime. Such is the logic of def/hotijm.

The whip and the cudgel are the principal engines of Chinefe government. Is a favourite courtier baftinadoed to-day, he will come out to-morrow without a blufh. A flave may be mortified, he cannot be difhonoured.

Of all the people on the earth the Chinefe have the ftrongeft paffion for commerce;* the

* There is a people on the earth, who will difpute this point with the Chinefe. Has it not been a-paffion for commerce that has led us to that fatal pretenfion, the dominion of the fea:-a pretenfion totally repugnant to the
the government takes advantage of this fpirit, and grinds the merchant by exceffive
the genius and moderation of our internal govenment? The following paffage on this fubject is extremely in-terefting:-
"On a eu occafion d' obferver," dit Ifocrate, "que tous les peuples te la Grece qui ont eu l' empire de la mer, ou qui ont feulment osé y afpirer, fe font plongés dans un abyme de défaftres et de calamités. Cette do-mination-la, ajoute-t'il, n'eft point naturelle: c'eft une chimere, qui enivre tellement les hommes, qu' elle leur óte le fens commun; et ils s' attirent tant d' ennemis, et des ennemis fir redoubrales, qu'il leur eft impoffible d'y réfifter à la longue: les habitans des côtes, les ha-. bitans des îles, les puiffances voifines, les puiflances éloignées, enfin toutes s'arment entr'elles contre ceux qui ont ufurpé l' empire de la mer, comme contre les tyrans du gente humain.
" Ne femble-t'il pas qu' Ifocrate ait voulu défigner par ces expreffions la Grande-Bretagne, et lui predire exactement tout ce qui lui eft arrivé, et tout ce qui lui arrivera encore, fi elle ne juge ápropos d' adopter des principes plus moderées, et de fuivre des maximes plus equitables?"

Rech. Philos, sur les Grecs.
extortions; the merchants have no balance againft thefe preffures but in the deceits and tricks which they practife on each other, and ftill more upon foreigners; the magiftrate connives at the frauds by which he is a gainer.-After all, is not the knavery more in the ruler than in the trader?

Among the inhabitants of China, the peafants alone might have fome degree of happinefs from their innocence and induftry; but fuch is the undiftinguifhing fpirit of tyranny, that they derive no advantage from their virtues, oppreffed and ruined by thofe two pefts of defpotifm, arbitrary taxation and the corvée. By corvée is underfood all fervices forced by government on the peajant, without hayment or confideration. Thanks to the good fenfe and furdinefs of our anceftors, there is no fuch word in our language, becaufe there is no fuch thing in our police.

R
In

In civil matters there is no appeal from the decifion of the judge.——Ahpeal implies fubordination; deffrotifm knows no fuch thing: the delegate of a deflpot is himifelf a defpot. The limitation of his power would be a precedent gainist the government of the fovereign; it would deftroy the fimplicity of the machine, which has but two Jibrings-Command and Obedience.

Through all the regions of the earth, defpotifm has, and can have, but one character; this uniformity fprings from the nature of the thing, the thing itfelf from the nature of man; not as Montefquieu would have it, from a hot fun, and the influence of climate; it was not a laxity of fibre that enflaved the Mofcovite.

I cannot take leave of my author without frofeffing the higheft efteem of his genius and erudition. The foundeft. criticifm in things which
which are ohen to proof, the mof ingenious conjecture in fuch as are not, difinguifh his furogrefs through the natural hiftory of man, from the favage of Canada, to the polifhed citizen of Athens.*

* See his Recherches Philofoqhiques fur les Grecs.



[^0]:    $\dagger$ "Les Iroquois ne trouvoient rien du plus fin, ni de " plus tendre, dit on, que le col et tout ce que envelope " la nuque: les Caraibes, au contaire, preferoient les " mollets des jambes ou les carnofités des cuiffes: ils ne "r mangeoient jamais des femmes ou des filles, dont la " chair leur paraiffoit peut etre moins favoureufe \&c.
    "Les chiens dogues, que les Efpagnols employerent "a à la deftruction des Indiens, preferoient de meme la "s chair des hommes a celle des femmes __्"

[^1]:     ${ }_{3} \lambda \eta \lambda \nu \theta_{s}$ sな $\tau \eta \nu$ E $\lambda \lambda \alpha \delta \alpha$ 。

[^2]:     ${ }_{x \times 1} \tau \omega$ үnvew. Herod.

[^3]:    六 youn nv. Herod.

