# THE REAL CUBAN

By Albert Gardner Robin 

HE people of Cuba, like those of the Philippine Islands and the United States, are a com-

posite race. The early years of Spanish occupation saw Spanish blood commingled with that of the socalled "Indians" whom the discover ers of the island found in possession. Later Spanish settlement established lines of distinct Spanish blood, and inces of distinct spanish blood, and produced also a further commingling in varying proportions with the na-tive blood. In later years a measure of immigration followed from the im-mediate surroundings. The Frenchman and the mixed French came from Hayti and San Domingo. The mixed Spanish came from Mexico and Northern South America. Slave trade brought the African negro, and the im-

dex of poverty. Wealth the Cuban peasant does not have, yet his little peasant does not have, yet his little industry will and does give him as large a percentage of what he wants and needs as that which falls to the lot of many who would be disposed to pity him. A hut, a few acres of land, a few farming tools and an ox make him well to do. Two oxen and a

horse will number him among the affluent. The guajiro is usually a small farmer. He cultivates for his own needs with such surplus as he can for sale or exchange to gratify such desires or ambitions as he may have for him-self or his family. His life calls for very little. He needs no store of fuel for a bitter winter; he needs no over coats, no shoes for his children, no buggy in which to drive to town; he needs no barns of hay and grain to feed his cattle through a long winter. Cotton and calico will clothe the fam ily, and the women of the household will braid a straw hat that is best



A COMMON TYPE OF CUBAN COUNTRY HOME.

portation of coolie labor brought the be a nuisance and a home for fleas Chinese.

The color line is far less definite than it is in the United States. The census of 1899 gives the following determination: White Cubans, 910,299; aliens, including Spanish, English, German and Ameri-French. can, 142,198; negroes, 234,638; mulat toes, 270,805; Chinese, 14,857. Com pared with earlier census returns the and the Chinaman show a marked reduction. The returns of 1862 give: Negroes, 422,000; Chinese, 34.000

Somewhere in this somewhat hetero geneous lot there is the type which rightly called the Real Cuban, the Cuban race type. I place this type, and I believe with entire correctness, on the soil. He is the peas



OUBAN COUNTRY CHURCH, PROVINCE OF PUERTO PRINCIPE.

ant, the farmer, el hijo del campo (the son of the country, as distinct from the man of the city and town). He is the man who is locally known a the guajiro (wah-hee-ro). Taken broadly, this class will include white, black and mulatto, though the greater number are white. In Cuba the term "white" has a latitude which is not recognized in the Anglo-Saxon The swarthy Spaniard may race. owe the darkness of his skin to some old drops of brownish blood from the long years of Moorish occupation of

In all that, the life is primitive in the extreme. As a rule, the guajiro is illiterate and satisfied to be so. The outside world interests him little and troubles him less. School facilities have not been abundant under the Spanish regime, and there is some question of his enthusiasm over the introduction of school systems under the American

control of Cuban affairs. Newspapers reach his vicinity, and there is always some one who can and does read aloud for the edification of the community. All this, the rude home, the narrow life, the illiteracy, is not to be uncha itably charged against the guajiro to his discredit.

America's special interest in this group at the present time is, or should be, in its place in that political future of the island in which America is so deeply concerned, and for which she has assumed such important responsi-bility. To some extent the guajiro took part in the Cuban insurrection. Yet it is doubtful if anything more than a small percentage took any ac tive part in the operations. The great majority of the original followers of the instigators of the revolt of 1895. like those who supported the earlier Ten Years' War, were a less responsible element, consisting of plantation field hands. The raids of Gomez and Maceo, westward from the home of the insurrection in Santiago province, demoralized and, in large measure, destroyed the productive activities of the central and western provinces. Some of the small peasant farmers, roused by the enthusiasm of the move ment, joined the flying raiders and be came its most effective fighters. Many remained passive, and constituted the class known as the pacificos, the peaceful, the non-combatants. Some of these materially aided the insur Some gents with such as they had to give though unwilling to take active part. There were few, whether they were active or passive, who did not lose their little all. Insurgents and Spaniards seized their crops, their cattle and their poultry for "the needs of the army." Often their homes were

tion, sometimes in alleged punishing for their attitude. From this class there came the large percentage of the reconcentrados. unfortunate Upor

A GUAJIBO HOME.

an important consideration in all Cu

ban affairs. Without them, our sugar would be a costly article, and none can

say what Cuba would be. Yet equally

in Cuba's political future, is Cuba's

sturdy and pea eable peasantry. The guajiro is a per ceable man, tractable

easily governed, asking nothing save justice and fair taxation from his rulers. He is no discontented mis-chief maker. His greatest desire is to

live in quiet, cultivating his little farm, chatting with his neighbors,

disturbing none and desiring that none disturb him. His is no "strenuous life," and advocates of that sort of

thing may regard his life as contemp-tible, yet it is the life of the majority

In the politics of the time this man has little place and his voice is little

heard. He is probably the man who.

in days to come, will determine what fashion of government Cuba shall have, but he is not yet ready for such

definite determination, and he figure

but little if at all in the plans and op

erations of political leaders. He now has no political organization, though

such of his type as cast their votes in

the recent election doubtless voted with the Cuban National party. He is the backbone of Cuba, and

Americans, in their consideration of the island and its political and social

needs, should give due place to the

guajiro, the sturdy, patient, tractable,

peaceable, plodding majority. - New

Spap Shot From Chine.

The clash of the eastern and west

ern military methods in China during the past year has brought many

ORIENTAL CAVALBYMAN.

None of them, perhaps, is more amus-

ing, from the western point of view.

than the camel cavalryman shown in the accompanying picture. The rider is a Sepoy of the Twenty-sixth Balu-chistan Regiment-a British East In-dian soldier-and his steed is a part

of the loot taken at Patachu.

York Independent.

of the world's population.

not more carefully to be con-

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this class the burdens of destructive warfare have fallen most heavily. Ruined planters may be numbered by scores. Ruined guajiros count up into scores. Ruined guajiros con the hundreds of thousands. suited for the climate. Carpets would The few hundred of great planters in Caba are an essential feature in the island's development. They are the employers of thousands of laborers. Their rights and their privileges are

# SUBMARINE PETROLEUM.

ot Affoat to Sink Oil Wells in the Gulf. Texas capitalists are now interested

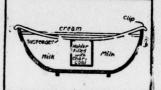
in a company which will drill for oil in the Gulf of Mexico. It has been discovered that a considerable oil field underlies the Gulf a few miles outside



of Sabine Pass. It is known as the "oil pool," and the surface of the there is perpetually smooth from water petroleum which floats up from the bottom.

The proposition now is to sink pipes from the surface, which, after pene trating the bottom, will be sunk far enough to tap the oil supposed to exist in large quantities in subterranear caves far beneath the surface of the Gulf.

Preserving Milk by Charcoal. A rather unusual method of pre-serving milk has recently been brought to public attention in England, the chief feature of which is the use of charcoal. It is asserted that charcoal, if immersed in milk, will absorb all impurities resulting from chemical changes which are constant-ly taking place. This simple treat-

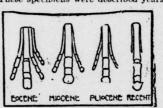


### NOVEL MILK PRESERVATIVE.

ment, it is asserted, will preserve milk m a sweetened condition for seventy-five hours in all climates. In applying the principle for household use the charcoal is suspended in the bowls or stchers used after the manner illustrated. The holder consists of a fine wire gauze receptacle, with thin metal arms attached for its suspension. New charcoal has to be used on each occasion. As applied to the dairy-man's needs, the charcoal is contained in two perforated metal cases, one in the bottom of the churn, or can, and one attached to the inside of the lid.

## Evolution of the Horse Dr. Gidley, of the American Museum

of Natural History, of New York City, recently spent some time in this city studying the type specimens of fossil horses preserved in the museum of the Academy of Natural Sciences. These specimens were described years



EVOLUTION OF THE HORSE'S FOOT.

ago by the famous comparative anatoevolutionary theories. In Eccene times the ancestor of the modern horse had

# SCIENCE AND INDUSTRY.

When the sun is pouring down its rays upon the ocean at noon-day none of them penetrate to a depth of over 200 feet. Could a diver descend to depth he would find himself that shrouded in darkness as profound as though he were immersed in a sea of ink.

One of the difficulties in operating the arc light is the necessary renewal of the carbonrods. A substitute for them has lately been invented, which consists of two aluminum arms pointwith platinum. The arms shaped, and are operated by a simple pendulum arrangement, which, with the arms themselves, is enclosed within a vacuum bulb. The lamp is to be used in a horizontal position and casts no shadow. It is claimed that there will be no wear of the incandescent

## The British Museum has recently a specimen of the received seen "whale-headed stork," which was first found on the White Nile in 1849, and which until now had been sup-posed to be confined to that locality. The specimen referred to was shot on the north shore of Lake Victoria. It is described as a "distinctly weirdlooking bird, having a gaunt, gray body, long legs, and a head surmounted by a little curled tuft and a scowling expression of the eyes." But its most remarkable peculiarity is its enormous bill, which is shaped like the head of a whale.

An interesting theory has been advanced to account for the phenomena of the Aurora Borealis, which takes into account the most recent scientific contributions of our knowledge of the composition of matter. This the attributes the remarkable play This theory of lights to be due to streams of Thompson's recently-discovered corpuscle which are supposed to be emitted from the sun. As these approach the magnetic field of the earth says the Electrical Review, they are deflected toward the poles, and when they finally reach a level of the air of the proper density they give rise to light phe-nomenon similar to those obtained nomenon

# with cathode rays in vacuum tubes.

In the Interstate park, near Taylor's Falls, Minnesota, has been discovered a singular group of "giants' tettles," or pot-holes, covering an area of two or three acres and ranging in diameter from less than a foot to 25 feet, and in depth from one foot to 84 feet. They have been bored in exceedingly hard rock, and in many cases they are like wells in shape, the ratio of width to depth varying from one to five up to one to Mr. Warren Upham ascribes their orlgin to torrents falling through glacial 'moulins" at the time when the north-

ern territory of the United States was buried under ice. As with similar potholes elsewhere, rounded boulders are occasionally found at the bottom of the cavities. The continued experiments of Prot.

F. E. Nipher, of St. Louis, Mo., with 'positive photography," have produced some very interesting results. He says that the plates may be separately wrapped in black paper at night, or in a dark room, and all the remaining work can be done in the light. A plate is taken from its wrapper in the light and placed in the slide holder, and an exposure—a long one—is After exposure the plate is out in the light again, and made. taken placed in the developing bath, and the picture is developed, and may be fixed in the light. The result is a positive. Fine pictures are thus obtained. While it is desirable to shield the plate from the light as much as possible during the changes, yet, Prof. Nipher says all of the operations may be carried on without any dark-room conven-iences that may not be secured even in the open fields.

How to Acquire Paychic Force Mystics who acquire tremendous psychic force do not eat meat at all, but live on fruits, vegetables, roots, They have perfect health and live to be very old, many passing the cen-tury mark. Would you enjoy the ideal breakfast? Asparagus, scrambled eggs, dry toast and a cup of weak tea. The ideal luncheon? A cold tomato and three leaves of lettuce, with pepper and salt. The ideal dinner? Fresh peas, boiled onions, a half portion of fish, fried hominy and water from the spring. Omit bread. No good! Bread is the mother, father and remotest ansestor of dyspepsia. J. Pierpont Mor-gan is a man of tremendous vital force and nearly a giant in staature as well as intellect. At an official ban-quet given in his honor in London the other night all that he ate was a small piece of fish and two soft-boiled eggs, and his drink was a glass of wa-He is hunting for psychic force! -New York Press.

THE GREAT DESTROYER

Allert, All

# SOME STARTLING FACTS ABOUT THE VICE OF INTEMPERANCE.

Practical Temperance Work-Suggestions Made at the New Zealand Woman's Christian Temperance Union Conven-tion-Warning Against American Plan

Less platform speaking and house-to-house canvassing, and more work of a practical nature, were among the sugges-tions offered at the sixteenth annual con-vention of the New Zealand Woman's Christian Temperance Union, held in Wellington recently. One of the speakers and among other things: ""We must make our city life different from what it is in America if we want to make prohibition a possibility. We can do it if we begin now. If we do not be-gin now, we shall find the same results ensue as in America. The main tenden-cies of city hife are the same all the world dover. There is, therefore, a plain duty cast upon us. If we wish to aid in this work of temperance reform we must be-come carnest advocates of, and, so far as siles in our power, earnest workers for, municipal and educational reform. ""Te not the be claimed for our vom-ent that they have no voice in municipal affairs, because the recent extension of the franchise is wide enough to take in impose the tast the management of our oit cost of temperance reform. Let me try to indicate how it can be made to help. We want to make the homes of our people attractive enough to rival the public hous. We need, then, in the first place, as much open space about all the houses a can be procured. That is physiologi-cally necessary for the strengthening of both mind and body of the dwellers in the dons, who might be tempted, if unoccu-red net stroll to the nearest street corner has to have a drink together." "We must endeavor to extend the bene-fits to city life as far as possible, in or-der that the surplus folk from the crowd-divet incentive to intemperance. So we must induce as many as possible of our working people to intemperance. So we must induce as many as possible of our working people. In this colony the built of the working population have six-teen hours and for ercreation. And he-sides that, there are Sundays and the weekly half holidays, and the innumerable ating that is bright and healthy. And these enterta

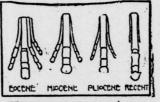
## Another Item of the Damning Count."

'Another Item of the Danning Count."
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'Another Item of the Danning Count."
Traffic are of so common occurrence that specially shock the public. Like Rome in the bands of a murderer, and have grown and the unity papers of last were.
The appears that in the little town of Beveton, Mich. Here was a hotel propertor named Arnell. After several days in the bands, and the unity papers of last were.
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The appears that in the little town of Beveton, Mich. Here was a hotel propertor named Arnell. After several days in coming, and fearing him in coming, and fearing him in the dist best in the hother shot. Coming worm stairs he caught sight of his aged worm stairs, he chught sight of his aged worm stairs, without an other, shot. Coming works of her sitting in achair, an invalid from the hose takes prisone and hurther on the shot. Coming works of her and wounded him, after severe here and brother-in-law and work field and wounded him, after days of the and wounded him, after days field and wounded him

# Must Be Put Down.



Vat.



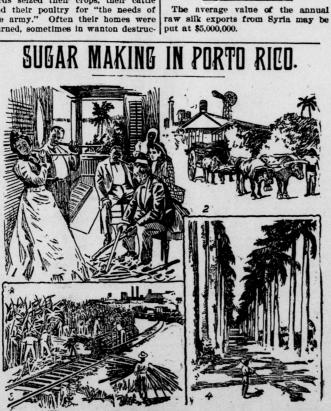
mist, Dr. Joseph Leidy. The study of fossil and recent horses is one of the most interesting and convincing of



Numerically the guajiros constitute the army." Often their homes were raw silk exports burned, sometimes in wanton destruc- put at \$5,000,000.

probably some sixty or seventy per cent. of the people of Cuba. At the present time an exact classification is impossible. The processes of war de stroyed the homes of many of the class, and they have been forced to seek such employment as might be open to them. This they have done with a patient and submissive endur-ance which is one of their chief char-acteristics. Gradually, as best they can, they seek to pick up the threads of the old life, to return to the spot of the old home to build anew the simple structure and to resume the old occupations.

The type of dwelling occupied by the guajiro is misleading to those who are unfamiliar with the world's peas-ant and pioneer life. It impresses such as a hovel which can only be the home of poweric untheit and could home of poverty, unthrift and social degradation. So does the rock and mud hut of the South African veldt, the humpy of the bush settler of Australia, the nipa hut of the Filipino, the dugout of the Western pioneer, and the log cabin of the mountaineer. Yet each uses for his dwelling that mate-rial, whether it be earth, stone, brick, wood, bamboo, or palm, which is most wood, hamboo, or palm, which is most readily and economically available for his purpose. The nipa hut of the Fil-ipino and the log cabin of the moun-taineer may be and often are quaint and picturesque. The cabin of the Cuban guajiro seldom suggests any-thing other than the crude and the primitive. Yet, like the corresponding homes of other lands, the roof thatch may shelter a very worthy man, a may shelter a very worthy man, a good husband and father, a hospitable host according to his means. The audeness of these houses is no true in



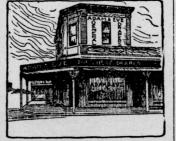
-Carrying sugarcane to the mill. -Tasting the freshly cut sugarcane. 2. 3.-Modern methods for quickly h andling a big crop. 4.-A typical approach to the house of a rich Porto Rican.

## -From Harner's Weekin

four toes, so he could run over the marshes. Later, in Miocene times he lost one toe from disuse. Pliocene times saw only the central toe predom inating, when in the modern horse the extra toes do not penetrate the skin. and are only recognized anatomically as the splint bones.—Philadelphia Record.

### An Australian Snapshot

This picture is produced from a photograph taken at Parramatta, a flat, hot, and sleepy town, a sail of an



hour and a half from Sydney, Austra-lia, up the Parramatta River. Messrs. Adam and Eve are both enterprising business men, and appreciate the ad-vertising value of the firm name. It is interesting to note that, as drapers, Adam and Eve are in a very appropri-ate business.—Profitable Advertising.

The owners of automobiles in Ohio

Maud Howe on Docking. Maud Howe, speaking of the injury done to horses by the barbarous and foolish fashion of docking, says: "This fact is so well recognized by experts that there is not one cavalry regiment in the whole of Europe or America in which the docking of the tail is permitted, and in polo playing the long-tailed ponies are much the cleverest in turning and shifting their course, because they have the tails with which they were born."

France probably has the smallest The owners of automoties in Onto constitute a new force in the good roads movement. There is a plan un-der way for the building of a boule vard from one end of the State to the other, touching the critics and largest He was accepted.

Hust Be Put Down.
Mrs. Ella A. Boole's recent public statements prove the determination of the Woman's Christian Temperance Union to down the liquor traffic. To quote Mrs. Boole, she says in part:
"One has but to scan the daily and weekly papers with a mind open to conviction to see how drink is at the foundation of most of the crime-anarchy, political corruption and domestic unhappiness. Not that all these people were drunk when these crimes were committed, but the use of liquors blunts the moral sense, benumbs conscience, inflames passion, perverts manhood and curses womanhood. Ome reason for the apathy in the presence of these appalling evils is the fact that the twatieth century scientist has discovered that they have their source in the nature of the drink, and while some subjects are more susceptible than others, either by natural or inherited tendencies, evils are as sure to follow the."

## The Crime-Breeding Centre.

The Crime-Breeding Centre. The relation of intemperance to crime is thus summed up: "The saloon is the disturbing cause, the crime-breeding centre and direct inspira-tional source where both young and old hatch their schemes and receive their common incentive; and alcoholism as a disease is the condition par excellence that engenders the criminal habit and strengthens all its abnormal proclivities."

### The Effect of Alcohol on Animal Life.

The Effect of Alcohol on Animal Life. The result of recent experiments on a large scale on animals, made by M. Lain-ier, a French doctor, to test the effect of alcoholism on the system, will rejoice the hearts of the opponents of strong drinks. He has proved that animals alcoholized are utterly unable to resist infection with the bacilli of tuberculosis of anthrax, and still less with the poison of diphtheria. Moreover, the progeny of alcoholized guinea pigs are either born dead or are so weak that they survive but a very short time. These experiments will again direct attention to the subject of alcohol-ism in connection with the decrease of population in Frarce.—New York Herale

State States