THE AFRICAN AT HOME,

MISCONCEPTIONS ABOUT BAR-BARITY OF THE RACE.

Missionaries Not Imperilled in Their - Tribes Multitudinous-Queer Cus-_ toms of Queer Specimens of Mankind.

The prevailing impression in the United States is that when the missionary goes to South Africa he goes on a mission of great peril attendant more or less with semi-barbarous savages. Now, of course, this is all correct with the exception of the former, as the missionary in South Africa is just as safe there as if he stood in his own pulpit at home. While barbarity exists in a measure, it is not of the savage kind, the native having been long ago quelled into absolute submission and the white man could go through the country unarmed, unattended and with no other weapons except those of nature. The missionary suffers no inconveniences except in the way his food is prepared, and, of course, one could not expect to have course dinners served them on the "veldt."

There are no forests in the southern country, and one sees few trees until he reaches the banks of the Zambesi, where the wild part of the country begins, and of course so little is known of this section that it is almost impossible to give an accurate account of it. The number of tribes who inhabit the country is multitudinous, and the dialects and language of each differ in a great measure, being so difficult to master that one cannot speak them with accuracy unless he is brought up to it from child-

The principal tribes-or I might clever child. say nations, as they really are-are the Zulus, Matabeles, Swazis, Basutos, Bechuanas, Kaffirs, Pondos, Gaikas, Galekas and Namaquas, all of which have their own chiefs, feasts and modes of living, which differ in a greater or less degree, according to how far one may be removed from the other. While none of these peonegro, either mentally or physically, the leading tribes rank very favortions as physical specimens of hu-

There is one very queer type called or underbrush, as his name would signify. They are very small of stature and rarely exceed four feet six inches in height.

part of the outskirts are set aside for to the audience: him to reside in, and unless he is a ject to arrest if he is seen on the cerning things beyond his range of streets after 9 o'clock, and for this offense he is usually fined 5 shillings, or \$1.20. He cannot ride in the same part of a train as a white man, neither can he be servel in any hotel, bar, or restaurant which it is a white man's privilege to enter. He is allowed to ride upon the street cars, but upon a portion that is set aside for him.

One can go thirty miles from any town in South Africa and see the negro in his savage state, just as he really is, in all his savage rituals and tribal customs. His dress is usually a loin cloth and sometimes in cold weather a blanket thrown over his shoulders. The women dress in the same manner, while the children, as a rule, have nothing to clothe them.

As a rule the native is unreliable any task you might set him, and when he works it is in such a manner quired of three ordinary men at home al supervision over several squads own case, where I employ about fifteen However, I may say that this is the many efforts secured about the very best procurable.

queer little mud huts with thatched the Engineering Magazine. roofs. These houses are usually about seven or eight feet in diameter, while that of the chief or headman is about twenty feet. In the one room the family eats, sleeps and cooks.

is born deformed he is killed, and have striven to emphasize in these one seldom sees a cripple among them, and even then it is due to an bitably diminished the dietic value of accident of some nature. As to his our bread. The entire wheat grain is means of subsistence the native principally lives on what is called here, able intestinal stimulant), the brown "mealie pap." or as we know it at home, cornmeal mush. Meat he seldom gets, except, for instance, when bread is an indefensible absurdity. a cow or an ox dies, then runners Better is brown bread, consisting of are sent out to all the friends of all but the husk, and best is a whole the family, and they roast it in hot meal bread, assuming such to be obashes and stay there until it is all tainable. The deficiency of salts in eaten. Truly this is a "fete of roast white bread is unquestionabley related ox," or a barbecue with a vengeance. to the deterioration-also familiar to Without a doubt the South African negro is one of the queerest specimens of mankind imaginable.-Balti- from Sir Thomas Lauder Brunton. ore Herald.

be the best thing in the world for the mill is, the finer the flour, the yachting in the United States to have poorer the bread, the worse the teeth, to have the cup go to England." Americans appreciate Sir Thomas's efforts to improve yachting by trying to take the "blooming mug" to Eng-

PARLOR MAGIC FOR THE FOOLISH

How to Make the Long Winter Even ings Unbearable.

Here are a few simple, yet excruciatingly clever, tricks in parlor magic for the long winter evenings. Any Efforts to Convert - Number of child can do them. Yet they will keep the room in a roar. They are from advance sheets of my forthcoming book entitled "Twelve Amusing Ways of Driving Grandma Crazy," by One of Them.

The Vanishing Ace.-Take a deck of ordinary playing cards. Take out the ace of clubs and, in plain-sight of your audience (in order that they may see there is no deception), set fire to the ace, holding it until it is wholly consumed. Then, shuffling the re mainder of the deck, hand it to somebody present and politely request her to find the ace of clubs. Unless she be unusually clever she will be unable to do so and the mystery of the card's disappearance will dumbfound every one. If necessary take off your coat to show that the missing ace is not up your sleeve.

Hindoo Cat Trick .- The following is the mystifying Hindoo eat trick. Secure a large and jet black cat and put her in an ordinary pail which is equipped with a top. Place the top on the pail, then fastening it firmly in place. Now, borrowing a cane from some member of the audience beat the pail smartly and roll it about the floor. After doing this carefully remove the cover from the pail. The cat will at once leap out. Now pass the pail about the room and let everyone examine it closely. To the audience's unbounded surprise it will be found that the cat is no longer in the pail. This trick is one that may require a little practice to perform, but it will soon be learned by any really

The Watch Trick .- Ask some gentleman in the room for the temporary loan of his gold watch. (Accept no silver substitute as this will spoil the trick). Laying the watch on a marble or hardwood surface pound it briskly until it is an unrecognizable mass of wheels, dents and broken springs. Then challenge any member ple can compare with the American of the party to put the watch together again. It is 10 to 1 that you'll have them utterly baffled and nonplussed ably with some of the European na. at this seemingly simple task you've set them.

Hypnotic Puzzle.-Throwing a person into a hypnotic state in which you the "bushman," who lives in the bush | make him think with your own mind is one of the most popular of all feats of parlor magic. Blindfold any man (no matter how strong-minded he may be) in the audience. Make him Near the larger towns the native stand still. Then, cautiously soaking lives in what are called locations, a his dress-coat tails in kerosene, say

"This man cannot see, yet he will voter-an educated negro-he is sub- answer correctly any question convision" Then touching a match to his coattails ask him gently: "Who's

> Although utterly unable to see the flames he will in every instance shout excitedly after a moment's thought: "Gol darn ye, it's Me!"-A. P. T., in the New York Evening World.

Bridge Building in the Philippines. Although excellent timber, suitable for bridge building, is to be found in most provinces, it is difficult to obtain speedy delivery at the points where needed; besides, all timber must be dressed by hand. It was, therefore, found expedient to import Oregon pine from America, which was large ly used for bridges, many of them being constructed to standard plans in Manila and shipped, "knocked down" and not to be depended upon to do to the site and there erected. In all this road and bridge work natives were employed in large numbers and that it would break the heart of any divided into squads, over each of American or Irish foreman of street which an engineer soldier acted as laborers. It usually takes about 20 overseer. Non-commissioned officers of these people to do the work re- of engineers were charged with generwhile their hours are much shorter, and all the engineer work in a single and their pay runs from 60 to 90 cents district, usually embracing several a day. An exception to this is in my provinces, was placed in charge of an engineer lieutenant, who received his to twenty negroes all the time and orders from the engineer officer of the pay them from \$1.25 to \$1.32 per day. department. Thus a complete line of responsibility and control was arhighest pay of any negro laborer in ranged which has worked very satisin the whole country, but I have after factorily in practice. About \$400,000 (Mexican) has been expended during the last year and a half on this work In the country the native lives in in Luzon.-Captain W. W. Harts, in

Flour and Teeth. A valuable letter from a correspondent drew attention to an important and admitted cause of the nation-In nearly all instances when a child al degeneration of physique which we columns. The roller mill has induof value; the husk (which is a valuexterior, and the white central core. Except for certain invalids, white our readers-in the national teeth. We may illustrate this by an argument Why has America the cleverest dentists?" Answer: "Because she has the Sir Thomas Lipton says "it would best flour-mill makers." The better and the better the dentists. Perfectly simple.-London Chronicle.

> An atom of matter is probably a erystal of electricity.

How to Travel.

By Kate Thorn.



the first place, know where you are going, and how you are going. And if you know what you are going for, it will be quite as

Dress well, for on your dress depends in a great measure the the treatment you will receive on your journey. The world at large has never learned to discriminate between the deserving and the undeserving in any other way than by appearances, and if you would be treated with courtesy and attention, wear good clothes. Not gaudy or showy ones, but something of a material which looks well, and which will not be ruined by dust, or rain, or dampness. Avoid all trailing skirts for gentlemen to wipe their feet on, and trimmings of fringes and laces to catch on other people's buttons and parasol handles.

Dress warm enough to save you from the necessity of carrying more than one extra wrap, for bundles are a nuisance on a journey, particularly a long

Take no more baggage than you actually need. You will be surprised, it you try, to me how little you can be comfortable with. In a hand satchel, take along combs, brushes, soap, towels, needles and

thread, scissors, strings, boot buttons, handkerchiefs, extra gloves and stockings, and other personal necessaries for if your journey extends over a week you will be sure to need them before you can get access to your trunk. Check your trunk when you set forth for the place of your destination, and having put the checks where they will be in no danger of getting lost, dismiss

the trunk from your mind. There is not the slightest necessity of "worrying about it," as most ladies are in the habit of doing. When you buy your ticket, get a railroad map of the country you purpose traveling over, together with a time-table of distances. 'Phese are furnished by every railroad of note, and by consulting them you will not have to worry con

ductors and fellow-travelers with tiresme questions. Carry no money in your pocket beyond the little you may need to supply you with papers and refreshments, and do not confide to anybody where you have secured the bulk of your money or other valuables.

In large cities, make all inquiries of hotel clerks and policemen. In choosing a hackman, always take the one who solicits you least. Be courteous to everybody and confidential with nobody. A lady is much better protected on a journey by her womanly dignity than by the gallantry c' gentleman of whom she knows nothing.

Make up your mind before you start on your journey to bear all the little trials and disagreeable events incident to traveling with good humor and equan-

Do not fly into a passion if a drunken man staggers into the car, or turn up your nose if somebody swears or look unsufferably annoyed if a baby cries, or some old gentlman falls asleep and snores.

Be patient, quiet and mind your own business thoroughly; and if the boiler does not burst, or the train does not meet with broken rails, washed-out culverts, or something of that ilk, you will in all probability reach your journey's end in safety.-New York Weekly.

The Farmer.

By E. H. L.



ID he gave it for his opinion that whoever could make two ears of corn or two blades of grass to grow upon a spot of ground where only one grew before would deserve better of mankind and do more essential service to his country than the whole race of politicians put together."-Dean Swift.

He who rises with the lark, and finds his daily task awaiting him under the blue skies of a summer day; who, while the light lests, trudges sturdily after his patient beast, turning up the brown soil with skillfully guided plow, half hearing the murmur of the breeze in the adjoining woodland, unconsciously cheered by the sweet songs of feathered choristers running each furrow with the voice of nature to applaud him-what happiness

The labor that brings him sustenance also keeps alive the sparks of industry and ambition in the toiler of the city. The products of his well tilled, familiar land take on new forms and greater value under the manipulation of the mill, the factory, and the merchant. He is the supporter of nations, the purveyor of armies and navies, the key note of governments and above all the quiet, deep thinking unpretentious worker who by providing food for the body permits the mind also to be fed.

Stop the production of cotton and corn, let the fat cattle perish, allow the uncultured but dependable hog to vanish from the face of the earth, permit the fruit trees to grow rank and untrimmed, the vines barren and wild, and picture the result. The great universities would be untenanted, the colleges empty, the schools useless, the factories idle, the stores deserted, the population of the great trade centers would form into a portion of one great, helpless, starving, beast-like, cursing and heaving mob, crying out in impotent rage to a broken government for bread, for work, for help it would be powerless to

He who produces that which supports life and nourishes mankind obtains from every effort the consciousness of a useful life. Mother Nature is his task mistress, the conditions of soil and climate his guide, the love of God and man his solace. He gives much and takes nothing away, he builds without tearing down, and in the long battle of life his is the reward of contentment .-- Cotton and Farm Journal,

Inventions to Be Invented.

By the Editor of the Home Companion.



course, there is no escape from the consideration that dietetics must be allotted a supreme place, for man is an animal, and is therefore compelled to seek physical sustenance. Science will be more and more concerned with the problems of food-supply. Here the chemist comes into evidence. Scientists predict wonderful results as the ultimate rewards of the research now going on quietly in many a laboratory. The way will be found of growing strawberries as large as fine apples, and raspberries and blackberries will be produced of such dimensions that one will suffice for the fruit course of each person. Cranberries, gooseberries and currants will be as large as or-One cantaloup will supply a large family. Melons, cherries, grapes. plums, apples, pears and peaches will be seedless. All varieties of summer fruits will be of such a hardy nature that they will be capable of storage all through the winter, as potatoes are now. Cheap native rubber will be grown. and will be harvested by machinery allover this country. Roses will be as big as cabbages, violets will attain the size of fine orchids, and a heart's-ease will be of the sunflower magnitude. There will be practised the constant transfer of the perfume of any scented flower to another that is naturally inodorous. Plants will be rendered microbe-proof. How will all these wonders in culture

be achieved? By the discovery of new methods of applying electric agency in glass gardens, so that at one and the same time currents will be passed through the soil to make plants grow faster and larger, and also to exterminate weeds and to destroy bacteria. One of the dreams of medical men is likely to be realized in the near future. Few drugs will be swallowed or taken into the stomach unless needed for the direct treatment of that organ itself. The method of administration of healing medicaments will be revolutionized in the days of our great-grandchildren. With the aid of diagnosis by X-rays, and by the medium of electric currents, drugs will be applied to various organs through the skin and flesh, and the treatment will be painless. It will be easy with the instrum ots that

are certain to be invented-of which the microscope, the photographic camera

and the X-ray apparatus are but the pleneers-for the pathologist, physician

and surgeon to see the interior of the body and to explore its recesses as it is

Irrigation and Forests.

By President Roosevelt.



nw to survey the exterior.

E irrigation development of the arid west cannot stand alone Forestry is the companion and support of irrigation. Without forestry irrigation must fail. Permanent irrigation development and forest destruction cannot exist together. Never forget that the forest reserve policy of the national government means the use of all the resources of the forest reserves. There is little profit in destruction compared with use

The settlement of the great arid west by the makers of homes is the central object of the irrigation and the forest policy of the United States In forestry, as in irrigation, the immediate private interests of some indivdual must occasionally yield to their permanent advantage, which is the public good. The benefits of forestry are not only for the future but for the present. The forest reserves are for all the people, but first for the people in the immed! ste nelghborhood, for whom supplies of wood and water are among the first necessities of life. With the wiser and more skilful management of the reserves by trained men the greater obviously will their usefulness be to the We must never allow our chagrin at temporary defeat and difficulties in the management of the forest reserves to blind us to the absolute necessity

of these reserves to the people of the west. Support of the forest reserve policy has grown with wonderful rapidity in the west during the last few years. It will continue to grow until the last vestige of opposition, now almost gone, has wholly disappeared before the true understanding of the object and the effect of the forest reservation. The greater the support of the forest reserve by the people of the west the greater the assurance that the national irrigation policy will not fail, for the preservation of the forests is vital to the success of this policy.

Unguarded Admission.

"Your hair is rather long," suggested the barber. "That's the way I like it," said the man in the chair. "Spare me your conversation. All I want is a shave.'

The barber lathered his face in silence. Then he strapped his razor. "I suppose," he said, "you've been looking at some of those pictures in the

funny papers that show how barbers talk customers to death?" "Worse than that," retorted the man in the chair. "I draw the pictures."

The shave he got after that may per-

haps be imagined.

An Openwork Accident. The man who was hit by a trolley car in upper Broadway yesterday refused to enter a complaint against the motorman, taking all the blame upon himself. "It was one of those openwork accidents," he said. "What do you mean? The subway ditch?" he was asked by the policeman who picked him up. "Not a bit of it. I turned around to look at an openwork stocking that a pretty girl was exposing, and the car struck me. Blame it on the stocking.

A Real Philosopher.

"Didn't growl when his house burned down?

'Not him!" "Nor when the earthquake swallowed his land?" 'Not him!"

"Well, didn't he say anything at all?" "Oh, yes! Hunted up the sheriff and congratulated him that he wouldn't have to make a journey to levy on him any more.

His Point of View.

"And did you visit the Holy Land?" asked the illage parson of uncle Hiram, who had been doing a little globe trot-

ting since he struck oil.
"Yaas, an' I don't think much uv it fer my part," replied the old man. "Why, it's so all-fired poor I reckon it wouldn't perduce mor'n tew bushels uv corn per

As at the Zoo.

Miss Pepprey-When you speak of your "man," you mean your "valet," I suppose? Cholly-Aw, yaas. You wouldn't have

me call him a valet, would you? Miss Pepprey-Oh, no; under the circumstances I think "keeper" would be a better word to use.

A Disappearance.

The Monkey-Say, Gi, have you seen my brother? The Giraffe-I saw him making faces at the lion yesterday, but he hasn't been seen since.

A VOICE FROM THE PULPIT.

Rev. Jacob D. Van Doren, of 57 Sixth street, Fond Du Lac, Wis., Presbyterian clergyman, says: "I had attacks of kidney disorders which kept me in

di.

the house for days at a time, unable to do anything. What I suffered can hardly be told. Complications set in, the particulars of which I will be pleased to give in a personal interview to any one who requires information. This I can conscientiously say, Doan's Kidney Pills caused a

general improvement in my health. They brought great relief by lessening the pain and correcting the action of the

kidney secretions." Doan's Kidney Pills for sale by all dealers. Price, 50 cents. Foster-M!l-

burn Co., Buffalo, N. Y.

Youth and Vocation. A youth, remarks Success, should not choose a vocation merely because he thinks he will attain distinction or make money in it. Above his ambition to become a great merchant, lawyer, statesman, physician, artist or musician, should be a desire to become a noble man. Other things being equal, he should choose that vocation which offers the largest opportunity for growth, and which will keep pushing his horizon a little farther and farther away from him. There are many callings that do not tend to develop a man and keep him growing after the first few years. The discipline in them is only a repetition of the exercise of certain faculties. There is no

pushing out, no variety of experience. Envy.

"He must be a good artist. 'Not necessarily. "He certainly sells his pictures for good prices

'Oh, well, no one denies that he's a

Evidence of it.

"Are your intentions serious?" de-

manded the father, who had come sud-denly into the darkened parlor. "Serious!" repeated the youth, who was holding a 160-pound maiden on his knees. "Well, I should say so. Why, I've been training for this."

oughs

"I had a bad cough for six weeks and could find no relief until I tried Ayer's Cherry Pectoral. Only one-fourth of the bottle cured me." L. Hawn, Newington, Ont.

Neglected colds always lead to something serious. They run into chronic bronchitis, pneumonia, asthma, or consumption.

Don't wait, but take Ayer's Cherry Pectoral just as soon as your cough begins. A few doses will cure you then.

Three sizes: 25c., 50c., \$1. All druggists.

Consult your doctor. If he says take it, then do as he says. If he tells you not to take it, then don't take it. He knows. Leave it with him. We are willing.

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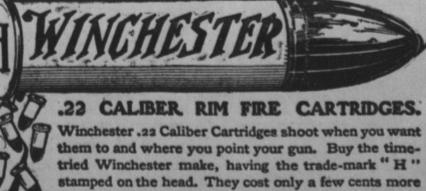
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