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THE D. PA-01 Jan 23 1918.

SACRED LAKE IN ASHANTI

Natives Believe it to be Haunted by Powerful God .

In Ceatral Ashanti, West Africa, there is a sacred lake, Boaumtivi, whicifflies about eighteen miles southeast of Coomassie, and is the only real like in the country. It is roughly rircular in shape, with a diameter of four miles, and lies in a deep depress'on with sides rising to six hundred d seven hundred feet above its sur-Lee. It has never been fathomed. An attempt was made to sound it by A. J. Philbrick, acting chief commissioner of Ashanti, but the line broke after five hundred feet had been low ered. The water is fresh, though the lake has no outlet, and only a few small annual screams flow into it. The Ashantis regard the lake as a great fetish, believing that it is the abode of a powerful and energetic spirit which manifests itself, among other ways, by dashing lights on the surface and making noises like the uscharge of artillery. There are numerous villages round the lake, but o canoes, paddles, fishhooks or brass ans tre allowed on or near to it. the natives do, however, permit themelves to catch the fish which abound n the lake, and they resort to an ingenious method of overcoming the disabilities imposed on them by its sacred character. Plaited reed mats with gaping mouths are taken out from the shore by men lying face downwards on cigar shaped logs of wood. They propel themselves by padiling with their hands, and, having set the mats as a trap, the retire long enough to allow the fish to enter. They then return very quickly in the same fashion, pull together the two parts of the trap, and retire with their haul.

SCREENING GRAIN

It is certainly not economyolo ship dirty grain, as the farmer hauls from thresher to his car at expense ." his man loading and unloading an this team drawing; pays freight on same to the terminal elevator, and then gives it away. Those who get it must consider it valuable as they insure it. I noted some time ago that my insurance company's report showed an item \$29,000 paid for loss on screenings by fire at terminal. How many others were on the risk? These screenings (dockings) are treated and used for feed by chopping, steaming or boiling. Wild oats chopped fine enough to depower of germination or boiled makes good feed. The smaller seeds, as pig and mustard, are also good when so treated, and when cooked are relished by animals which will not eat them when raw. The up-to-date threshing machines are so equipped that these smaller seeds are left in a heap under the mill and paid for at threshing by estimating the number of bushels in the heap. The farmer might pay, two prices and leave this dockings, so left ather than have to separate it from is grain before shipping. Threshing nachines should be so equipped with eparators to grade wheat, as to run off different screens or through a simi-tar separator to "Jumbo" from gleva-tor, and bag the screenings and small and broken grain, running the good fito wagon boxes for the granary or Levator. If the machine does not do fortainly separate himself at home beplevator having a good cleaner, and the screenings as stock feed.

THE LIGHTER SIDE

preams, unfortunately, have no mah value.

Almost anybody would rather be an inpopular talker than a popular lismer

There are some people who have to enthusiasm except when they sit town to dinner.

How many of us, when we say we re doing our very best are telling he strict truth.

Don't worry! No matter what you I, the thing called trouble is bound p come sometimes.

Some people never know the difeence between right and wrong till By find out which pays best.

It is curious but true that the lac.er I'r employer happens to be, the Lore work he expects you to do. One of the worst things about life

is the fact that there are so many supid people who do not appreciate 13!

People used to be proud if they owna piano; but they are not now. ra brand of pride was run over. png ago, by a motor car.

A man with a three-days' growth w beard may not be a pleasant sight. But he is a lot more attractive than a wornan with about a quarter-of ar inch of rowder all over her face.

LEARN HOW TO SWIRE

Good swimmers are drowned now and then, but most of the victim close their lives because they are not able to swim. As between the swimmer and the non-swimmer the chances for oser se in an emergency are as ten to one. The point of the important lesboa is driven home with emphasis overy summer, and still it apparently heeds urging as much as it did twenty years ago. Most people seem to regard swimming not as an important accomplishment, but morely as as optional recreation, like golf, tennis or china painting. And yet any of us may be confronted at any time with a crisis that makes swimming an art more important for the moment than that of walking. The folly of the common neglect is heightened by the fact that it is an art a agaily acquired

WOOD FUEL VS. COAL

Comparisons by Government Experts Value of Various Varieties

The fuel value of two prinds of wood is roughly equivalent to that of pound of coal. This is given as the result of certain calculations made in a Government forest service laboratory, which show also about how many cords of certain kinds of wood are required to obtain an amount of heat equal to that in a ton of coal.

Certain kinds of wood, such an hickory, oak, beech, birch, hard maple, ash, em, locust fongleaf pine, and cherry, have fairly high heat values and only one cord of seasoned wood of these species is required to equal one ton of good coal. It takes a cord and a half of shortleaf pine, hemlock, red gum, Douglas fir, sycamore, and soft maple to equal a ton of coal, and two cords of cedar, redwood, poplar, catalpa, Norway pine, cypress, basswood, spruce and white pine.

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Equal weights of dry, non-resinous woods, however are said to have practically the same heat value regardless of species, and as a consequence it can be stated as a general proposition that the heavier the wood the more heat to the cord. Weight for weight, however, there is very little difference between various species; the average heat for all that have been calculated is 4,600 calories. or heat units, per kilogram. A kilogram of resin will develop 9,400 heat. units, or about twice the average for wood. As a consequence, resinous woods have a greater heat value per pound than non-resinous woods, and this increased value varies, of course, with the resin content.

The available heat value of a cord. of wood depends on many different factors. It has a relation not only to the amount of resin it contains but to the amount of moisture present. Furthermore, cords vary as to the amount of solid wood they contain, even when they are of the standard dimension and occupy 128 cubic feet of space. A certain proportion of this space is made up of air spaces between the sticks, and this air space may be considerable in a cord made af the sted, crocked and knotty sticks. Out of the 128 cubic feet; a fair average of solid wood is about 80 cubic feet.

FOR RETURNED SULDIERS

Banadian Pacific Railway Hou Is and the West

Wedding Invitations and Announcements Tickets of all Kinds Posters, Handbills Dodgers Programmes

ALSO CARRIED IN STOCK Road Taxes, School Taxes Poor and County Rates Deeds. Mortgages Bonds and Bills of Sale Rec-ipts and Notes Books of 50 each

THE DISPATCH OFFICE

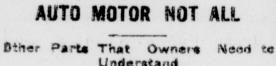
Old Customs Explained

There is no good reason nowadays why the bow or other ornament on a man's hat should be confined, as it usually is, to the left side; but in the days when every man had to be pre-pared to battle for his life there was very good reason for this custom. those days long plumes took the place if hows as ornaments for hats, and if they had been on the "" ht

DOOR WITH SEVEN LOCKS

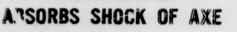
Westmaster Abbey Has Many Interesting Parts

A London paper writes: Few who explore Westminster Abbey are aware that there are many of its most ancient and interesting parts of which the have never had a glimpse. For instruce, in the eastern cloisters there is a door so guarded against unauthorized intrusion that it can only be opened by seven keys, which are in the jealous custody of as many Covernment officials. Five of the keyholes of this wonderful door, which is covered with human skins, are concealed from view by a stout iron bar which traverses it. This door gives access to a vaulted chamber, known as the Chapel of the Pyx, the walls of which were standing as they stand lo-day before even the Norman Conqueror lander in Sussex. The champer was once the Treasury of Engand, to which were brought "the nost charished possessions of the host charished possessions of the tate." The regain of the Scottish lings and the Holy Cross of Holy-tood were deposited hors, and for man years it served as a mint for coin is silver and gold. It was cen-turies ago, the scene of a daring rob-bery, and to-day it contains in ad-lition to a stone altar, some old c' ata one of which is said to have held the lowels of Norman kings. as the ability to walk. And once acquired it is never lost.



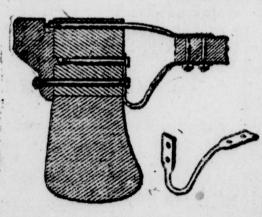
A writer on motor cars says: If has often been said that owners know too much about the motor, and their knowledge of it tends to remove their attention from the clutch gearset and the remainder of the power trans- ant tastes and different peckets, it may mission system. We all like to work be said. The settler can choose a around machinery we know something house which will cost him \$2,000, but abeat, but in the case of motor car the payments will be made exceedingowners, they should endeavor to learn more about the running gear and its 2,000,000 acres of land held by specucare.

Universals, brakes, wheel bearings and many other parts not as accessible as the spark plugs, seem to be forgotten until something goes wrong with them. The owner does not wait for a bearing cap to fall off before he fills the crankcase with oil and similarly he should not wait-until there is excess play in the universal before it gets its supply of grease or grothite. It is difficult to keep universals well lubricated, even when the housing is periodically filled. These parts are just as important as the mote; and should receive just as ruch attention and at frequent inter vals. There will be no buckling, due to end play in the propellor shaft as sembly or clutch, if the parts are properly lubricated and kept.



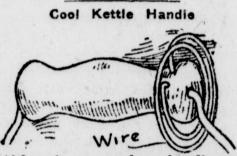
Device is Really a Shock Absorber For Axe Handles

A shock absorber for an ax has been lesigned, to minimize the vibrations which are felt in an ax handle when one is engaged in vigorous chapping. The handle of the implement fitted



with this device does not extend into the head but is fastened to it by means of two short spring-steel rods. One of these is bolted to the upper edge of the wooden member and the other to the lower edge. The former extends through the head and is fastoned by a nut; the latter describes a downward curve and is fastened to the head by two bolts. This gives the head by two bolts. The head by two bolts. This gives the head by two bolts. The head by two bolts.

The houses which the C.P.R. is hallding in the West for the returned soldiors will cost them about \$1,000 each, with out offices. They will consist of four rooms each-two bed-coma, dining room and kitchen. Each form will consist of 160 acres and there will be 80 additional acres which may be availed of in the course of time, and as the settler concludes that he can work it. The C.P.R. has several assigns for homes which will be submitted to the intending settlers. These piter a variety of design to suit differly easy. In all there are probably lators in the West; but, apart from that, there are literally hundreds of millions of acres of cultivable land lying idle over the West-not close to the tracks, of course, but good land which many have longed for so ardently that they have sat on the steps of the land office all night to be the first in the morning to get their application in. The C.P.R. is going on on Its own account with the, colony homes; but it expects that the Govern-ment gvill shortly outline a plan of a comprehensive nature which can be generally applied to the situation.



Although a wooden handle on a wittle is supposed to protect the hand # frequently happens that the hand's sosrbs enough heat from laying or the metal part of the kettle to cause never burns. Besides, it has frequently happens that the handle is burned or charred. A good way to prevent both of these happenings and keep the handle cool is to attach a coil of wire to one side of it as shown In the sketch. This keeps the handle way from the kettle, and while if may set warm will never get hot.

start Lawn From Seed

A well k pi lawn adds a finish te the home is nothing else can. Er. srience has proved that the finest owns can be started from seed, proding that the requisite preparation # given to the land, and that pure and equitable grasses in sufficient mantity and of uniform veriety are sown.

The best soil for a laws, is one which is mederately moist and one this a considerable percentage of elay-a soil somewhat releative of mouse, but never excessively wet, end on- that is inclined to be heave iowels of Norman kings. ounpatt rather than Me