

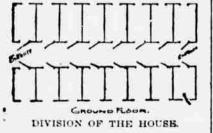
A MODEL HOG HOUSE.

Number of Animals It Will Accom modate is Limited Only by Length of Structure,

The plan of this house was given us by one of the most successful swine raisers in the west-a gentleman who has frequently topped the Chicago market during the past 40 years. He holds that one of the most essential things in the business is a good house, properly constructed and kept clean. His building in

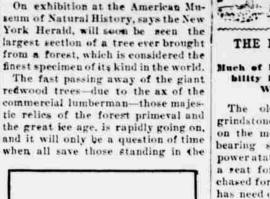


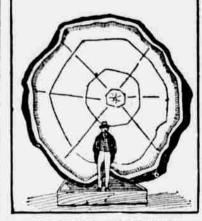
16 feet wide, with a row of pens down each side, and a four-foot alley in the middle. The pens are six by eight feet, with a gate opening from each into the alley, and a window in each. The house stands north and south, so that the sun can shine in both from the east and the west. The entrance ways are at the ends of the alleys. The foundation is built up two or three feet from the ground so that there is a free circulation of air beneath, and no chance for rats or mice to harbor. There need be no fear of cold in winter as a house of this kind, if built with any degree of care, will not freeze even in the coldest weather with a drove of sleeping swine in it. In fact some care must be ex-



ereised to give good ventilation so that the animals will not become overheated and catch cold in the open air at meal time. A good roof that will turn snow and rain is essential. With cracks battened and tight doors and windows, the temperature can be controlled by watching the ventilators, which can be the windows, or shutters placed in the gable ends for that purpose. The number of hogs the house will accommodate will be limited by its length.

This house is designed for sleeping quarters mostly, although it may be used by sows at farrowing time. A layer of straw scattered over the floor will make sufficient bedding. This should be changed as often as it becomes dusty. If the hogs are given proper attention, there will never be other cause for cleaning out the pens. Catching an individual hog is an easy matter. Watch when he goes into the house, follow him into a side pen, drop the gate and he is yours. Loading for market, too, is an easy job. Let a chute be arranged at the end of the alley, if the elevation is not sufficient to make the floor on a level with the wagon bed; get the hogs into the pens, close one alley door and back up the wagon at the other, lift the gate, drive the hogs into the alley, then into the wagon.-J. L. Irwin.





BIG BLOCK OF REDWOOD.

Feet and Its Circumference

Exceeds Fifty-Six.

SLICE OF A GREAT TREE. (One of the Wonders at the New York Museum of Natural History.)

government and state reservation groves will be destroyed.

This huge block of redwood, now skillfully polished, forms a striking big tree exhibit, whose like cannot be seen outside of a visit to southern California. An idea of its gigantic proproportions is vividly shown in the illustration by the six-foot man standing at the base, whose figures reaches only a third of its height. The diameter is more than 18 feet and the circumference is 56, and it is surrounded by a fringe of cinnamon-colored bark

a foot deep in some places. The specimen will be the main feature of the new wing of Forestry hall. The tree began to grow 550 A. D., and was 13 feet in diameter when Columbus reached our shores, and when cut down it was 1,340 years old. Some of

the trees in the same vicinity are said to be from 5,000 to 8,000 years old.

MABIB ULLAH KHAW.

Both England and Russia Are Pleased with Conduct of the New Ameer of Afghanistan.

Habib Ullah Khan, who succeeds Abdurrahman Khan as the ameer of Afghanistan, is the son of the late ruler, and the eidest of three brothers. The kingly houses of Afghanistan go back to remote obscurity. Its political history is inextricably entangled with that of India. The whole country was conquered in medieval times by Timur, the mogul, whose descendants retained possession of the realm for many centuries. In 1747 Nadir Shah, the Persinated, and after his death Ahmad



THE FARM GRINDSTONE.

Much of Its Usefulness and gvallability Depends on the Way in Which It Is Mounted.

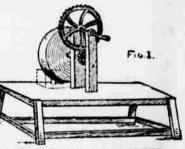
The old-fashioned home-mounted grindstone is rapidly going out of use United States Department of Agrion the modern farm. When a ballbearing stone, mounted with foot power atatchments and furnished with

Should Be Developed. a seat for the operator, can be purchased for less than \$3, the farmer who description of the proper development has need of a new grindstone and who of posterior regions of the dairy cow has a workshop or other place to keep are taken from Farmers' Bulletin, No. it, is generally willing to pay a few 143, issued by the United States departcents more when purchasing and get ment of agriculture: The figure shows one of the ready-mounted conveniences | the proper formation of hind quarters

instead of buying a stone and fixtures and barrel of the dairy cow. She and doing the mounting himself. For should be cat-hammed and thin certain kinds of work, however, the through the lower thigh. She should stone with a crank for hand-power is have a long quarter, and, for the greatsometimes preferable to one operated est utility and service, be wide at the

by foot power. The man holding the tool or object to be ground can give more attention to what he is doing when he does not have to use his feet to keep the stone turning, and can hold the tool more steadily.

To do good and speedy work in most cases the grindstone should revolve as fast as possible, and in Fig. 1 is shown a method of mounting that permits greater speed than the ordinary



MOUNTED FOR HIGH SPEED.

method. This way of hanging is best adapted to stones of not too great diameter. With too large a stone the increase of speed might be more than counterbalanced by the extra power required to turn the crank. To mount a grindstone in this manner, obtain first a two-inch plank about four feet in length and as while as possible, say 18 inches. At the center of plank mortise three holes in which to insert solidly three two by three-inch .. uprights, which serve as bearings for the grindstone and the cog wheels. Two

MOUNTING FOR HEAVY STONE.

MONSTER INCUBATOR.

weather boards, with corrugated iron

roof. The egg trays each hold 130 duck

of trays. The heat is supplied by

on a bent rod, as desired.

house, in Ohio Farmer,

inches long and the other twelve inches. The two long upright pieces may be spaced apart to agree with thickness of the cog wheels and the shorter apright, at side of grindstone (not shown in Illustration) may be ast about four inches from the one nex. to it, distance depending on thickness of the large wheel turn on an axle with is put on end of the grindstone shaft Middleburg Drug Store. which extends between the long uprights and size of cog wheels may, of Clean Aests Are Necessary. course, be adapted to the size of stone or kind of wheels found available. Put a water box or trough under the stone in position indicated by dotted lines. Put on legs and braces as indicated, Fig. 2 shows a quick and satisfactory

which is kept constantly going to furnish motive power for the various works in concnction with the establishment. The incubator is said to be working well and bringing out a large percentage of ducks. This season the machine has brought from 10 to 80 per cent. and the proprietor has about 5,000 ducklings. The incubator will be watched with much interest by the American incubator men.-Journal of Agriculture.

THE IDEAL DAIRY COW.

culture Describes How She

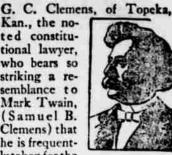
This illustration and accompanying

pinbones, and particularly so in the region of the loin pelvis. The angles of the body should be evident and clearly defined, and there should be no sign of any surplus flesh, while the udder should be wide, deen capacious and strongly attached high up on the posterior side.

Has Lost Faith in Prayer. A certain Brooklyn girl has doubts of the existence of God, because He refused to answer her prayer. For three weeks she prayed earnestly. night and morning, and this was her prayer: "Oh, Lord, make me stylish --make me very stylish. Set all the young men wild over me!"

of the uprights are each twenty-four Summer complaint is usually prevalent among children this season. A well developed case in the writer's family was cured last week by the timely use of Chamberlain's Colic, Cholera and Diarrhoea Remedy--one of the best patent medicines manufactured and which is always kept on hand at the home of ye the stone. Procure two metal cog scribe. This is not intended as a free wheels from some piece of unused ma- puff for the company, who do not chinery, one fifteen inches and the advertise with us, but to benefit other three inches in diameter. Have little sufferers who may not be within easy access of a physician. No a crank, in bearings on top of long up- |family should be without a bottle sian ruler of the country, was assas- right pieces, and engage in the teeth of this medicine in the house, esof the small wheel. The small cog wheel pecially in summer time.-Lansing, The hens prefer clean nests, and when they refuse to lay in the poultry-house, and begin to deposit their eggs in the hay-loft, in the foodtroughs, or away in the fields, the method of mounting which may be chances are that lice have taken posmade use of for large and heavy stones session of the nests and driven the as well as for those of small diameter, hens away. A single broken egg in Secure the fork of a tree that has not the nest will soon cause millions of too much spread, and after squaring it lice, and once they secure a footsomewhat with an ax, put legs in each hold they stick closely until they fork and at the butt end. Fasten the are driven off by heroic treatment. bearing on top so as to allow the stone Keep the nests clean, and always to revolve between the forks. It is not have tobacco dust, or earth satnecessary, except perhaps for appear-jurated with carbolic acid, convenient ance, that the forked frame be sawed for scattering in the nests when perfectly square as in the illustration. cleaning them .- Farm and Fireside.

Mark Twain's Cousin,



striking a resemblance to Mark Twain, Samuel B. Clemens) that he is frequently taken for the G. C. Clemens.

original Mark, is a man of deep intellect and wide experience. He is considered one of the foremost lawyers in this country. In a recent letter to the Dr. Miles Medical Co., Mr. Clemens says: · · Personal experience and obser-

vation have thoroughly satisfied me that Dr. Miles' Nervine contains true merit, and is excellent for what it is recom-mended."

Mr. Norman Waltrip, Sup. Pres. Bank-ers' Fraternal Society, Chicago, says:

Dr. Pain Pills

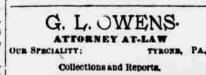
are invaluable for headache and all pain. I had been a great sufferer from headache until learned of the efficacy of Dr. Miles' Pain Pills. Now I always carry them and prevent recurring attacks by taking a pill when the symp-toms first appear."

Sold by all Druggists. Price, 25c. per Box. Dr. Miles Medical Co., Elkhart, Ind.

The Best Liniment for Strains,

Mr. F. H. Wells, the merchant at Deer Park, Long Island, N. Y., says: "I always recommend Chamberlaiu's Pain Balm as the best liniment for straips. I used it last wipter for a severe lameness in the side, resulting from a strain, and was greatly pleased with the quick relief and cure it effected." For sale by the Middleburg Drug Store.

WINDSOR HOUSE W. H. BUTLER, Proprietor 418 Market Si., Harrisburg Pa. (Opposite P. R. R. Depot Entrance) Called for All Trains Rooms, 25 and 50c. Good Meals, 25c Good accommodations.



References, First National Bank. Nearny Towns Represented :- Bellwood, Altoona, Holli

is signature is on every box of the genuine axative Bromo-Quinine Tableta

WILLIE WALLIE ASTOR

left-Expatriated American Millis aire to Be Created a Maron King Bdward.

Latest official report has it that Wh. liam Waldorf Astor will be created Baron Cliveden of Taplow.

Mr. Astor's ennoblement is certain. ly unpopular and causes resentment even in ministerial circles. But it is said for him, half apologetically, that he contributed \$250,000 to the last tory election fund and will give as much before the next general election. The man whose tremendous fortune was made in the country that thrashed George III. is a tory of tories.

It is authoritatively said, too, that Mr. Astor will sell the Pall Mall Gazette at the moment of his ennoble.



WILLIAM WALDORF ASTOR. Former American, to Be Created Lett Cliveden of Taplow.)

ment. He does not consider the proprietorship of a newspaper to be consistent with the dignity of a peer of England. Nevertheless, Lord Glenesk, proprietor of the Morning Post, is one of the ablest, most respected members of the house of lords. Lord Glenesk has never dreamed of selling his newspaper, which, however, is an extremely valuable property.

Formerly there was a legal obstacle to the creation of naturalized Englishmen as peers. This law was enacted to prevent William of Orange from making lords of a number of his Dutch friends.

Cliveden, from which Mr. Astor will take his title, is the splendid seat which he bought from the duke of Westminster several years ago. The price was then said to be \$1,250,000. Cliveden is on the Thames, between Taplow and Cookham, about seven miles above Windsor. The famous mansion towers behind the rippling Thames for a mighty most. Long the woods of Cliveden were the resort d many a river picnic, but Mr. Aster felt compelled to close the grounds to visitors.

Cliveden house has been watten largely in English history. Perhaps the most celebrated of its ownen was George Villiers, second duke d Buckingham, the witty and profligate favorite of Charles II. The addition of the words "of Taplow" to the new title will, as asual, further individualize it. It has long been known that Mr. Astor's social and political ambitions pointed straight to the house of peers. The head of the house d Astor, he chose to expatriate himself in 1895 and take up his resi dence



NOTES FOR SHEPHERDS.

Feed regularly as well as liberally. Give pulverized alum for scours, with wheat bran.

Have water convenient for your sheep. They drink little and often.

Keep the lambs growing from the start. If fat, sell them when they weigh 30 to 50 pounds.

Ewes that prove poor mothers, or refuse their own lambs, might as well go to the butcher.

Do not feed lambs on rape alone, but accustom them to it gradually when fed with other fodder.

An authority on lambs for market says purched or high-grade lambs should not be kept beyond six months

In feeding shredded corn fodder to sheep, bran and outs may be mixed with the stover to avoid any trouble that may come from overfeeding of explained one of ments.

If shorp have saturely put them in a well-contlined poor and give seach assaura ouv preinfedoritza teaspona ful of a minimum of equal parts dried. aufpart of from powersteric giurer and confine roots. Food generating ing hrund foods and grood hays-N Y. Tribuno-Farmer.

Selection of Breeding Stock.

In taging increasing stars the increase er should ndert infinite that an strong where his are seenin. Towning nettle the purchasing domains by a cornita finnicitat considerd costore there that of first finding the individual suited to their needs and then to liggeout afterward. Too many mon desire to may stock at hurdly above hotchers' prices, and expressed now illigness to pay a premium to the man who is offering them animals that have been produced at great cost and effort. No stock should be purchased unless personally inspected; reliance on the judgment of others is unsafe .-- Prof. C. S Plumb, in Farm and Home.

Shah confederated the provinces into a great dominion extending to Kash-



HABIB ULLAH KHAN. (New Ameer of Afghanistan Pleases Both England and Russia.)

mir on the east and Oxus on the north. In 1838 the British forces under Sir John Keane interfered, and the trouble culminated in the terrible revolt of 1841. In 1878 Great Britain declared war on Afghanistan, and the end of the tragical business was brought about by the accession of the late ameer and the maintenance of his rule by the two-fold influence of Russia and England. The new ameer is said to be a more tractable man than his father, a fact which has made his accession acceptable to the two European powers most nearly concerned.

Meaning of Highland Names.

The following gives the meaning of the names of the principal Highland dans in Scotlandr "Melnitesh, the son of the First; McDonald, the son of Brown Eyes: McDigalli the son of Black Eyes: McOnneeky or Duneau the sets of Regwin Reads McGregory the somofin Grant Mun; Met ultlikert, the son of the Arch Druid; McKny, the son of the Prophet: McTangart, the son of the Binett Method, the son of the under: McLinn, the son of the Lion; d. Kenda, the sun of the Friendly One; Melutyre, the son of the Curporter: Campbell, Cronked Mouth; Cameron, Crooked Nove; Stewart, High Stay or Support.

The Water Did Not Come.

According to the Washington Times, it was a Wisconsin congressman who was caught holding a pitcher under a button on the wall in his room, under which was written: "Push twice for means of steam pipes from the boiler, water."



J. A. Kelly relates an experience similar to that which has happened in almost every neighborhood in the United States and has been told and re-told by thousands of others. He says: "Last summer I had an attack of dysentery and purchased a bottle of Chamberlain's Colic, Cholera and Diarthoes Remedy, which I used ac-A water trough may be hung under the tirely satisfactory results. The tone or a drip-can supported over it trouble was controlled much quicker than former attacks when I used When a water trough is used on a other remedies." Mr. Kelly is a well rindstone, care must be taken to known citizen of Henderson, N. C. For sale by the Middleburg Drug

sends to Nature a vivid account of a expects it to do satisfactory work. duel he saw between a hedgehog and Wear it out by use rather than by exviper. The two enemies knew very well posure and carelessness .- J. G. Allsat first sight who was who, and eyed each other as if they knew a moment's inattention would be fatal. The viper was the first to get tired of gazing and An Australian Machine, Built on the it began to glide away. Just then the hedgehog rushed for the viper's tail. and having nailed it fast with his teeth. it rolled itself up. The hedgehog was very careful, however, not to cut the tail off. The viper curled back, and delivered furious assaults on its ag gressor, wrestling and rolling with the curled-up hedgehog all over the place. 14,800 hen eggs. The machine is built At length the snake, wounded in a hundred places, died. The hedgehog be-

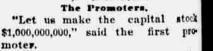


plied in pans beneath the bottom tier Genuine romped C. C. C. Never sold in bulk. Beware of the Gasler who tries to sell stiling just as good."

England.



Rafe. Always reliable. Ladies, ask Druggist for CHICHENTER'S ENGLISH in Red and Gold metallic bores, sealed with blue ribbon. CHICHENTER'S EXample with blue ribbon. Gold metallic bores, scaled with blue ribbon. Take no other. Refuse dangerous substi-dutions and imitations. Buy of your Druggia, or send 4e, in stamps for Particulars, Testi-monials and "Relief for Ladica," in *letter*, by return Mall. 10,000 Testimonials, Sole 4 all Druggists. CHICHESTER CHEMICAL CO. 2100 Madison Square, PHILA, PA. Mendow this paper.



"All right," said the second, who was preparing the prospectus on the type-writer.

"Will it be hard to increase that capital?" asked the first.

'No, indeed. All I have to do is to hit this 0 key a few more times."-Baltimore American.

Kitchen Thrift.

The New Maid-And the mistress cooks some, herself, does she? The Cook-Oh, yis! But there's nawthin' wasted-I makes it over into Irish stews .- Puck.



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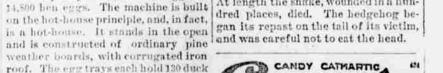
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Middleburgh.

Hot-House Principle, with Capacity of 14,800 Eggs. According to a Sydney paper, Australia has the largest duck ranch in the world, and has just completed, with

most excellent success, the largest inenhator in the world. The incubator on the hot-house principle, and, in fact,



grindstone, care must be taken to empty the trough when through using the stone; and if the stone is allowed Store. to remain outside, some kind of a cover must be employed. The farmer must Hedgehog Kills a Viper. A resident at Versailles, M. Guignet. take good care of his grindstone, if he