

SHEARING THE GOATS.

A Table That Will Hold the Animals in a Position Where They Cannot Get Away.

The shearing table shown in the illustration we have found indispensable at shearing, branding and at other times when it becomes necessary to hold the goat in a position where it cannot get away or bother one. In shearing we place it upon its back in the trough and close the stanchions around its neck.

Commencing at the brisket, shear back on the underside of the belly; then take opposite foreleg and shear as far up



HAND SHEARING TABLE

the shoulder and neck as possible, then from the brisket on neck to stanchion. then near fore leg, and shear same as other side. This cleans all the hair from underside of animal. Next throw left leg across animal's body, release stanchion and bend the neck across your knee Shear all the neck and replace in stanchion. Then take the animal by the hind leg and stretch the flank muscles smooth and shear up leg and alongside to where you left off on fore leg. Drop one side of table, which will allow the back and sides to be sheared. When through almost the entire fleece should be on the table. Put this fleece all by itself and keep clean, and see if the man-ufacturers do not pay you more for your hair.-E. D. Ludlow in Breeders' Ga-

WHEN HOGS ARE SICK. Reliable Medical Treatment for Number of Aliments That Are Quite Common.

It is better to give medicine to swine in food. But if one wants to drench, fasten a piece of rubber hose securely in a bottle containing the medicine Throw the pig, put a stick in the mouth. and allow the fluid to slowly run down the throat.

Inflammation of postrils, or cold in the head, is caused by exposure of some kind; a cold, wet pasture, want of dry shelter at night, sudden change from a warm nest to outside cold, etc. A good warm mash, with ginger in it, will help in such cases, with good care. If feverish, give a dose of epsom salts, followed with 10 to 15 grain doses of nitrate potassium.

If your pig's feet get sore, give a dose of epsom salts, and follow with ten grains of nitrate of potassium two or three times daily, in feed, which will cool the system and afford relief to the feet. Proud flesh between the toes should be touched once with terchloride of antimony, using a feather. If necessary, repeat the third day. To heal the sore use chloride of zinc. one dram to one pint of water. Keep the pig warm and dry.

If pigs are seriously constipated give castor oil direct and not to the sows. But continue to give the sows oil-meal in their food. Feed to prevnet constipation, which is easily done.-Midland Farmer.

WARTS ON SHOW CATTLE.

Two Different Ways of Removing Them from Different Parts of the Animal's Body.

"Many breeders of show cattle are often troubled with warts growing in animals," says Prof. L. A. Cottrell, formerly of the Agricultural experiment station in Kansas. "We had much trouble with the pure blood stock, and several successful methods were employed in their extermination. In order to experiment on taking off warts a Red Poll heifer was selected on which the warts were so thick that it was impossible to place one's hand on her without coming in contact with several large growths. We tried two different ways on different parts of the animal's body. On her head and shoulders we applied castor oil-well rubbed in-twice daily for a week. Shortly after each application a portion of the wart would scuff off, and in two weeks the warts were entirely cured without any pain to the animal in any respect. On the back and hips of the same heifer we used concentrated acetic acid, applying it with a fountain pen filler, and soaking the wart up thoroughly after applying grease around the root to keep the acid from eating the flesh. About twelve hours after the operation the warts could be pulled out easily. This was the quicker way, but it caused considerable pain and irritation, and it is accompanied by some danger of the acid being dropped upon the skin and thus causing

Be interested in your work, and half the labor is accomplished.

# RATIONS FOR HORSES.

the Advisability of Chaffing or Cutting Fodder.

It is perhaps the general opinion that rses have ample time for chewing and digesting their feed there is no necessity for chaffing or cutting hay and straw. When the time for feeding is limited chaffing and cutting coarse fodder is regarded as advantageous. This is an item of special importance with hard-worked horses kept in the stable only at night. Furthermore, chaffed feed occupies less space for storage than uncut hay or straw, and can be readily handled. Shredding corn fodder is regarded as an economical practice, but apparently few experiments on the comparative merits of shredded and whole corn fodder for horses have yet been reported. No marked variation was observed in the weights of two lots of horses fed whole and cut timothy or whole and cut alfalfa and clover hay mixed, in a test carried on at the Utah station

At the Maryland station, in studies of the digestibility of a number of whole and ground feeds, it was found that grinding corn shives that is, cornstalks from which the blades, husks and pith are removed—until the material resembled coarse bran, did not destroy its value as a coarse fodder, and that the finely-ground material supplied the accessary bulk to the ration as well as the same material un-ground. It was further claimed that the finely-ground coarse fodder possessed an advantage over the unground material in that it could be mixed with grain to form a well-balanced ration and fed to horses on shipboard, or under similar conditions, more readily than unground fodder and grain.-Government Bulletin.

# VERY EASY TO HANDLE.

When a Single Hog, Sheep or Calf Has to Be Hauled, This Crate Is Very Useful.

It is often convenient to have a crate in which to haul a single hog, sheep or calf. It is not necessary to have it so large or so heavy but that it can be easily lifted into the wagon, or even taken in the light wagon where the animal to be hauled is not too large and heavy. The frame should be made of two by four, strengthened with rods and bolts. Four-inch slats are nailed horizontally on the inside of the sides and perpendicular on the end. Three slats dropped from above and retained in position by the mortised end will retain the animal when inside.

The crate is about three feet wide.



LIGHT STOCK CRATE

four and one-half feet high, and five feet long. The three frames are mortised at top and bottom and have a rod (A) at top, and at the bottom two two by fours are bolted at B. The floor is spiked down to these. The slats are nailed on from the inside to prevent crowding off. To give strength substitute a two by four in place of slat (D). which should be bolted to the frames. The slats for retaining the animal are made of two by fours. They are made to slip down between the rod and outside two by four brace across the top of the rear frame, the bottom of the slat (C) mortised to fit a square hole cut in the floor and the top held in position by a pin fitting into holes bored through the top of slat and braces of frame. The figure shows the crate complete.-Cincinnati Commercial Tribune.

Intestinal Worms in Hogs. Recently while at the Iowa Agricultural college the writer noticed the ground in the hog yard littered with excreted intestinal worms. The keeper explained that he had just given the swine their semi-annual dose of worm medicine. He said that it was his observation that hogs were frequently sick as a result of intestinal worms and that many times diseases arising from worms were named cholera. This would the more likely be the case, as a large number of hogs might be sick at the same time from the same cause. This cause of disease is too frequently overlooked, especially by the farmer that has only a few hogs and gives them but little atvery conspicuous places on their prize tention. When a hog eats well and yet remains stunted it may be guessed that worms are at least a partial cause.-Farmers' Review.

, Sheep Are Fond of Clover, The clover crop seems to be of such supreme value for sheep that it might be said to be a necessary adjunct of the successful sheep farm. It is manysided in value, being excellent for growing lambs, splendid for nourishing ewes and high in rank for fattening in the feed lots. At some stage of the sheep's life clover feeding seems absolutely necessary to attain the best results. In additioon to being very wholesome food, it is remarkable that sheep should be so ravenous for every part of it, stem, leaf and blossom.-Prof. J. A. Craig, in Rural World.

Hogs on the Small Farm. On the small farm hog raising pays as well, or perhaps better, than on the larger ones. And for the farmer of moderate means hog raising is one of the surest and quickest ways of making money on account of the limited amount of capital required and the short time in which returns can be realized. On every farm there is more or less that would be wasted if hogs were not kept to consume it. On the small farm it is essential that everything be utilized to the fullest extent and a few hogs will aid materially in this.-Farm and Home.

# CHAMPION MONEY COUNTER.

Pittsburg Bank Clork Who Frequent ly Mandles Half a Million Dellare & Day.

A unique sporting contest took place in this city a few days ago and it resulted in the bestowal of the title of champion money counter upon a remarkably gifted young bank clerk only 22 years old, says a Pittsburg report.

W. H. Jolly holds the new cham-pionship and, though the title rests on the recent speed test, he is perhaps equally entitled to it on account of his daily work in the People's national

bank of Pittsburg.

There he frequently sorts and counts \$500,000 in money of mixed denomina-

tions during the working day. -The money-counting race was held under the auspices of the Pittsburg chapter of the American Institute of Bank Clerks. The sport that is also a science furnished some thrilling contests and they attracted the particular interest of the young men whose business is the handling of specie. Mr. Jolly came out an easy victor in the tournament.

Counting money fast and accurately s made a science in the great banks, where hundreds of thousands of dollars are counted every day and where the work has to be done with speed and absolute accuracy. It is not everybody that has opportunity to get up the wonderful speed that Champion Jolly has. Those who have enough money of their own to make them skillful if they practiced counting it as it came to them usually hire othera. to do the counting while they devote their attention to making more money.

Theater treasurers and store cashers count large sums of money, but they do not work at it continuously, as some cashier tellers do, and consequently there is no class that has the speed of bank clerks in counting money.

"The reason some of them lost was because they were nervous," said Mr. Jolly, speaking of the contest of which he was the winner. "When a man is nervous he cannot count money accurately or fast. They were nervous because they were working before a crowd. I don't think I was nervous at all, and that is the reason I woh."

Mr. Jolly started in as a messenger three years ago, and was promoted. When he started learning to count money some of the others would get around him and count aloud for a little while and then they would intentionally count wrong out loud so as to throw him out and make him miss his count. It used to do it every time. It is an old trick in banks. But Mr. Jolly determined that he would learn to count correctly in spite of the other fellows, and he did.

"Gold can be counted faster than paper money when the money is of about the same denominations," said Mr. Jolly. "I have counted \$100,000 in gold in \$5, \$10 and \$20 pieces in an hour and a half. I have counted \$150,000 in paper currency in three hours, the money being \$5, \$10, \$20, \$50 and \$100 bills. This is twice as long for counting only 50 per cent. more money in paper, and I guess most bank tellers find about the same difference."

# A BRITISH TRAINING SHIP.

Observations of a Visitor Who Spent an Hour on Board Oneof the Craft.

A representative of the London News, under date of May 26, writes: "I took an omnibus from Fleet street to the West India docks for the purpose of looking over the new royal naval reserve drill ship, the President, late Gannet. I found her moored to the wharf at the extreme end of the South dock. Sending my card on board, I was courteously invited by Lieut, Morrison, the officer in charge, to cross the gangway and have a look around for

"The new drill ship was hardly fit for the reception of visitors, as she is not yet out of the hands of those who are fitting her up for her new duties, and it was therefore an act of great courtesy on the part of Lieut. Morrison to allow a journalist to set foot on her decks, for your seaman does not love a landsman near his craft when all is not spick and span. Before I went aboard I had a ramble along the wharf, and this gave me ample opportunity to note not only the new drill ship, but the old one, which was moored close up. The contrast in make and shape was very great. The old ship, built some time in 1827, looked more like a clumsy tub than a smart ship of war, yet in her thousands of people who are every day being made well by Doan's Kidney Pills and the freed day she was supposed to be a perfect trial herewith offered makes further delay, "Kidney neglect." new drill ship was built in 1879, partly of wood and partly of iron. She is known to naval men as a composite known to naval men as a composite vessel, and at the time of her launching was supposed to be a masterpiece. But compared with one of the latest products of our dockyards she looks like a nightmare of the deep, comparing hadly in appearance with the naring hadly in appearance with the paring badly in appearance with the latter-day products of his majesty's navy. One might as well compare an ancient Queen Bess musket with modern Mauser.

Parasols That Are Tollet Bottles.
The newest parasol and umbrella has more than one mission to fulfil-Those of latest importation have richly and exquisitely carved art nouveau handles of whitest ivory. They are long and heavy and screw on to the wooden shaft that supports their silken mounting. These handles are hollow and contain a tiny six-inch vial to be filled with cologne or toilet water. By pressing an ornament in the carving of the handle, the top of the vial opens and sends out a spray of its fragrant contents to moisten a handkerchief or dampen the temples of a fatigued or fainting lady. Sometimes the handle of the parasol is filled with delicious Russian salts instead of

ng Napoleon of Fine Way to Realise on Promised

A certain member of the stock exchange set his nephew up in business three times, but the young man lacked something essential to success in the line selected for him, and had failed with each effort. Recently, when he came with the fourth request for financial assistance, the uncle demunred.

Such an experience will do you more od than all the money I could give you

now."

Two months later the nephew walked in with every claim receipted in full, and the uncle was so delighted that he gave the promised check.

"Now, that's something like it," he said, "and I'll wager you feel the better for the hard training. How did you manage it, Dick?"

Now the old gentleman is telling them that there is the making of a great financier in that nephew.

## REALISTIC FINISH.

bile an Ambulance Was Necessary.

"This," said the dramatist, who was elaborating the scenario of his new play to the manager, according to Judge, "is to be a realistic society drama. The heroine makes a thrilling entrance in an auto."

"What does she do then?" asked the man-

and the play goes on to the usual happy ending."
Well, you start realistically enough, but you weaken on your finish."
"How's that?" asked the puzzled play-

what sort of a 'nese' are you, anyhow?
A Chinese or a Japanese?"
The little Jap was not caught napping.
Quick as a wink he replied:
"What sort of a 'key' are you, anyway;
a monkey, a donkey or a Yankee?"
The fresh young man had no more to say, and left the train quickly when City Hall station was reached.—N. Y. Mail and Express.

Tust anead of the woman who was about to take it.

The man standing up was so disgusted that, as the car swayed, he permitted the end of his cane to dig the fat man in the ribs.

The man standing next to the one with the cane leaned over and told him that he was needed at the stockyards.

"Me!" cried the man with the cane, indimantly.
"Yes, you!" replied the other, "That is where they pay good prices."

Discovery in Harmony

Allen's Foot-Ease is a certain cure for hot, sweating, callus, and swollen, aching feet. Sold by all Druggists. Price 25c. Don't accept any substitute. Trial package FREE. Address Allen S. Olmsted, Le Roy, N. Y.

Why He Did It.

Guest-You bring me the same potate every time. Waiter-You never eat it, sir.-Philadel-

I am sure Piso's Cure for Consumption saved my life three years ago.—Mrs. Thos. Robbins, Norwich. N. Y., Feb. 17, 1900.

There is lots of consolation in a cigar—and a good deal of experience in it, if it's the first one.—Chicago Tribune.

To Cure a Cold in One Day Take Laxative Bromo Quinine Tablets. All druggists refund money if it fails to cure. 25c

They correct urine with

NEWBERN, KY. - B. C. Jos writes: "I was unable

ent high

Favorable comment has but one

rule, but slander is a centipede.—N. Times-Democrat.

# COMING PINANCIER.

"You must learn to lean on yourself," he said. "I can't carry you all your life. It would be an unkindness in me to keep supplying you with money to carry on enterprises that invariably end in assignments. I'll tell you what I'll do. You owe a great deal as the result of that last failure. Pitch in on your own hook, and go it alone till you pay off those debts. When you've done that I'll give you a check for all they amount to. Such an experience will do you more

Borrowed the money."

Where There Was to Be an Automo

"Why, of course she meets the hero and the villain and the soubrette and the rest, and the play goes on to the usual happy

wright.

"If she's going to come in on an auto she and a few of the rest ought to make their exit in an ambulance."

According to His Folly. A young Japanese compositor employed on a Japanese paper hardly a stone's throw from the Mail and Express building was riding down town in a city hall train the other morning. He was engrossed in his morning paper and paid little attention to the other passengers. But a fresh-looking young man who sat next to him, and who had been eying him all along, suddenly said:

He Feels Good.

Caddo, Ky., July 20th.—"I believe I could climb a mountain without drawing a long breath," is the way William Ball, of this place, describes how he is feeling.

As Mr. Ball has been on the sick list for a long time, this declaration from him comes as quite a surprise.

When asked to explain how he had become the strong in such a short time, he saws

lieve I could climb a mountain without drawing a long breath. Dodd's Kidney Pills did it all."

Mamma—Gladys, you were rude and in-different to several people last night. Gladys—Yes, mamma; I've decided that it isn't worth while to have manners if your clothes don't fit.—Detroit Free Press.

It Cures While You Walk.

GET WELL-STAY WELL.



For free trial box, mail this coupon oster-Milburn Co., Buffalo, N. Y. If abo

forty years I had headache day and night—could not sleep well—was very weak, and about giving up all hope. and about giving up all hope.

I got Doan's Pills and they
cured me. That was five
months ago, and I can say,
to-day, my water is regular
and I have not had headache
for five months. For bed
wetting, scalding urine, and
headache, Doan's Kidney
Pills have no equal. I have
recommended them to fifty
different persons with good different persons with good results. I first read of Doan's Pills in Smithland Banner,

# Says Dr. M. C. Gee, of Sae Francisco. A CONSTANTLY increasing number of physicians prescribe Peruna in their regular practice. It has proven its merits so thoroughly that even the doctors have overcome their prejudice against so called patent medicines and recommend it to their patients. "I Advice Women to Use Peruna," Seys Br. Gee. Dr. M. C. Gee is one of the physicians who endorse Peruna. In a letter written from 513 Jones street, San Francisco, Cal., he says:

Peruna occupies a unique position in more for me than any other medicine I have ever taken. Now I am as well as ever; I do all my own work and it never hurts me at all. I think Peruna is a great medicine for womankind."—Mrs. E. T. Caddis Catarrh and catarrhal diseases afflict one-half of the people of the United Women are especially liable to pelvic one-hal states.

If you do not derive prompt and satisfactory results from the use of Peruna, write at once to Dr. Hartman, giving a full statement of your case and he will be pleased to give you his valuable advice gratis.

NA ESPECIAL TO

Address Dr. Hartman, President of The Hartman Sanitarium. Columbus, Ohlo.

A Broad Instantation.

ciaco, Cal., he says:
"There is a general objection on the part of the practicing physician to advocate patent medicines, but when any one medicine cures hundreds of people, it demonstrates its own value and does not need the endorsement of the profession.

"Perusa has performed so many wonderful cures in San Francisco that I am convinced that it is a valuable

remedy. I have frequently advised its use for women, as I find it insures regular and philaless menstruction, ource leucorrhos and ovarian troubles, and builds up the entire system. I also

consider it one of the finest catarrh remedies I know of. I heartily endorse your medicine."—M. C. Gee, M. D. Mrs. E. T. Gaddis, Marion, N. C., is one of Dr. Hartman's grateful patients. She

consulted him by letter, followed his directions, and is now able to say the

following:

"Before I commenced to take Peruna
I could not do any hard work without
suffering great pain. I took Peruna, and
can say with pleasure that it has done
more for me than any other medicine I

The fat man slid into the only vacant seat just ahead of the woman who was about to take it.

Then they both looked at the fat man. who acted as if he would like to hit some one.—Chicago Post.

long breath," is the way William Ball, of this place, describes how he is feeling.

As Mr. Ball has been on the sick list for a long time, this declaration from him comes as quite a surprise.

When asked to explain how he had become so strong in such a short time, he says:

"I did have Kidney Trouble very bad, in fact I had to get up four or five times every night to urinate. I had shortness of breath which distressed me terribly. I was badly used up, and was really of no account for anything.

"I used three boxes of Dodd's Kidney Pills, and that's what has made me well. I can sleep all night without having to get up. I feel splendid and as I said before, I believe I could climb a mountain without drawing a long breath. Dodd's Kidney The Thousand Islands.

Our Queer Town Names.

"You have such strange names for your towns over heah," said a titled Englishman. "Weehawken, Hoboken, Poughkeepsie, and ever so many others, don't you know!" "I suppose they do sound queer to English ears," said the American, thoughtfully. "Do you live in London all the time?" "Oh, no." said the unsuspicious Briton. "I spend part of my time at Chipping Norton, and then I've a place at Pokestogg-on-the-Hike."—Boston Christian Register.

"It's powerful easy to abuse a good thing," said Uncle Eben. "A razzer is all right in a barber shop, but it's troublesome at a pahlor social."—Washington Star.

Spooner-"Has your fortune ever been told?" Aurelia-"No; but papa will teil you if you have really serious intentions. -Comic Cuts.

It isn't the first lie that is so bad. It is the dozen or so you afterward have to tell to make the first one believed.—Chicago Tribune,

Matrimony is like boating—the man rows, but the woman steers.—N. Y. Press.

It does seem, at times, that our troubles are a great credit to us.—Puck.

We are only good when we are good for something.—Ram's Horn.

sent to you for sample and afterwards purchased the pills from Jolley Bros., Grand River."-H. C. JONES.

Factory Loaded Smokeless Powder Shells.

It's not sentiment — it's not the price — that makes the most intelligent and successful shots shoot Winchester Factory Loaded Shotgun Shells. It's the results they give. It's their entire reliability, evenness of pattern and uniform shooting. Winchester "Leader" shells, loaded with smokeless powder, are the best loaded shells on the market. Winchester "Repeater" shells loaded with smokeless powder are cheap in price but not in quality. Try either of these brands and you will be well pleased. Be sure to get Winchester Factory Loaded shells.

THE SHELLS THE CHAMPIONS SHOOT





ent of female ills it is inval

Never falls to cure Nasal Catarrh.
Cures offensive perspiration of arm pits and feet.
Cures fore Throat, fore Mouth and Sore Eyes.
As a tooth powder mething equals it.
Removes Tartar, Hardens the Gums and white
the tast, makes a had breath sweet and agreeabl
Themsands of letters from women powthat it is the greatest cure for Leucorrhos
ever discovered. We have yet to hear
the first case it failed to cure.
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