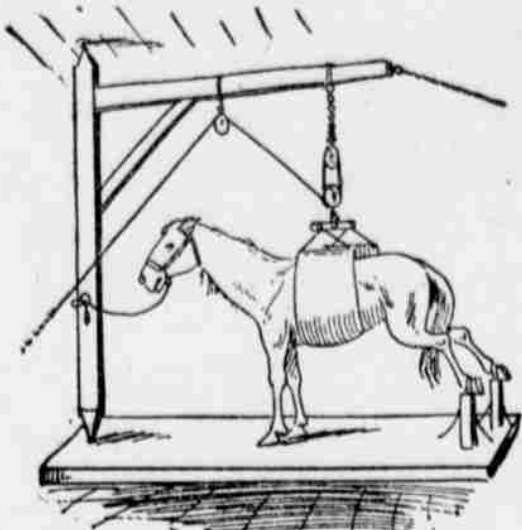




### HORSE-SHOEING STAND.

Oregon Inventor's Device for Making the Most Fractious Animal Gentle as a Lamb.

So many sermons have been preached already on the wonderful intelligence and obedience of the horse that there is no need of another one in this column, but we may mention one proof of that obedience in the attitude the animal maintains toward the blacksmith while the latter tears off an old shoe, trims the horny hoof, holds a hot iron shoe against the foot to ascertain if its shape is correct, and finally nails the shoe fast to the foot with many blows of the hammer. It is surprising to think that so spirited an animal will submit to such



CONTROLS THE ANIMAL.

treatment without some show of resistance as it is improbable to suppose they understand the benefits of the shoe in preventing rapid wearing away of the hoof. Once in awhile the blacksmith in his labors comes in contact with a horse which refuses to yield to his command, showing a mulish disposition and occasioning no small amount of trouble. Then the shoer uses ingenuity, persuasion and finally strength to accomplish his purpose. It is an animal of this kind which the artist has drawn in the illustration, and the horse seems to be at a slight disadvantage; in fact, to have met his Waterloo—that's where the inventor lives, by the way. Hereafter when a steed shows contrariness the blacksmith will simply put his feet in the stocks. How will he get them there? Well, possibly by the same recipe as the circus man trains his tiger. The first rule runs something like this: "First catch your tiger." So, you first catch a leg, possibly with a rope noose, and, after making it fast, proceed in the same manner with the other leg. Then hoist the tackle until a large portion of the weight is removed from the hind legs and the animal is ready to be shod.—Louisville Courier-Journal.

### RECEIVE GOOD PAY.

Cattle Buyers for the Big Packing Houses May Well Be Termed Kings of the Stock Yards.

Some of the cattle buyers of the big slaughter houses receive as salaries from \$10,000 to \$15,000 per year, and some, it is said, as high as \$25,000 per year. The cattle buyer cannot hope to command such a salary at one jump, remarks our sprightly little contemporary, the Arizona Cattleman. He must advance gradually and demonstrate that he is earning his money each day. A daily account and record kept with him. He buys a bunch of steers, they are slaughtered, and he is furnished each day with a report showing just what they cost his company net. If he pays too much, they are dear, and he must explain the whys and wherefores. Many mistakes and bad judgment are not necessary before he is advised that his services are dispensed with. He must be able to judge the amount on the hoof, know what it will kill out, and that he made the purchase at the lowest price and with a good profit to the company. He cannot equal up, his purchases for a day make a bargain on one bunch and pay too much for the other. The system is complete and exacting; each purchase must speak for itself—each tub must stand on its own bottom.—Midland Farmer.

### Weak Point in Wise Counsel.

How to meet the attack of a bull is one of those problems which all anglers would like to have solved. Given a fair start, and a safe retreat within easy reach, the majority of men make a run for it. But there are times when no such retreat is available. One angling author says that you should catch the bull by the tail and belabor him with the handle of your landing net. I should have tried this latter dodge, but none of the bulls came at me tall first.—Sporting and Dramatic News.

In searching for knowledge a man frequently finds out something he didn't care to know.

### TESTING SOIL FOR CROPS.

Government Agricultural Officials Determine the Class of Products Suitable.

The chemistry of soils has of late been engaging the attention of a bureau of the agricultural department with a view to determining the product likely to be most productive in each variety of land. The bureau, states a Washington report, has formed conclusions which appear to be in conflict with the opinions held for many years by agricultural chemists, but which conform to the experiences of good farmers and with actual facts which have heretofore been established by the chemists. It has been shown that practically all soils have sufficient available plant food for normal crop yields, and that this supply is constantly maintained through natural agencies in the soil dissolving the material of the soil grains. The difference in yield is dependent upon the condition and kind of cultivation and rotation of crops, maintaining certain necessary physical conditions in the soil, under which this plant food can be used by the crop.

These experiments have shown that the great nutritive solution for the support of crops is the soil moisture and the results of the work are based, not upon the digestion of the soils in acids, which attack the inert mineral matter of the soil, but upon the chemical analysis of the soil moisture itself. The fertility of the soil is shown to be due to physical causes which control the supply of water and plant food which it contains, as the soil moisture in all cases appears to be about the same in composition and concentration. The fertility is, therefore, controlled by a physical cause, and a chemical examination of the soil cannot be expected to indicate the yield of the crop. Some simple physical method will now have to be devised for determining the relative fertility of soils.

### WORN-OUT RUBBER RENEWED.

The Valuable Product Is Now Rejuvenated by a Newly-Invented Process.

Worn-out rubber, like worn-out silver, is something that does not exist in these days. Ever since the advent of bicycles and automobiles, both of which draw heavily on the world's rubber supply, and ever since the hundred-and-one uses to which rubber is put in connection with electricity, the material has become more and more scarce and valuable, so that even the old rubber shoe and the worn-out rubber boot may throw out their chests in pride at being worth really something, says London Answers. Nothing containing rubber is discarded nowadays. The old rubber coat over which the spring tires of a motor car may run on a country road today may some day find a nesting place in the soft tresses of a woman's hair, after having been transformed into a handsome comb.

Even vulcanized rubber, which, owing to the sulphuric process to which it was subjected, was formerly valueless, is now subjected to a process which rejuvenates it and makes it fit to be worked up again for the purposes of the manufacturer. Immense quantities of this product, which formerly was assigned to a rubbish heap, are now treated and admixed with a certain percentage of new gum, enough to cheapen the price of most rubber goods turned out by the manufacturers to-day. Old rubber however, can be used by itself without any addition of fresh gum, the process of treatment being a simple one.

### THE GENERAL MARKETS.

Kansas City, Feb. 23.	
CATTLE—Beef steers	3.75 @ 5.00
Western steers	2.25 @ 3.75
Native heifers	3.00 @ 3.75
HOGS	4.00 @ 5.55
SHEEP	3.90 @ 4.50
WHEAT—No. 2 hard	92 @ 93
No. 2 red	1.05 @ 1.06 1/2
CORN—No. 2 mixed	44 @ 44 1/2
OATS—No. 2 mixed	40 @ 40 1/2
RYE	59
FLOUR—Hard winter pat.	4.25
Soft winter patents	4.25 @ 4.75
HAY—Timothy	6.00 @ 7.75
Prairie	4.00 @ 7.50
BRAN	85 @ 85 1/2
BUTTER—Fancy to extra	18 @ 23
EGGS	10 @ 11 1/2
CHEESE—Full cream	10 @ 11 1/2
POTATOES—Home grown	70 @ 80
ST. LOUIS.	
CATTLE—Beef steers	3.80 @ 5.25
Texas steers	2.75 @ 4.20
HOGS—Packers	4.95 @ 5.45
SHEEP—Natives	3.75 @ 4.05
WHEAT—No. 2 red	1.06 @ 1.08
CORN—No. 2	42 1/2 @ 43 1/2
OATS—No. 2	42 1/2 @ 43 1/2
FLOUR—Red winter pat.	5.00 @ 5.10
BUTTER—Creamery	22
EGGS	23 1/2
LARD	7 1/2 @ 7 3/4
BACON	8.00 @ 8.25
CHICAGO.	
CATTLE—Steers	3.50 @ 5.75
HOGS—Mixed and butchers	5.15 @ 5.50
SHEEP—Western	4.20 @ 5.10
WHEAT—No. 2 red	1.01 @ 1.08
CORN—No. 2	42 @ 43 1/2
OATS—No. 2	42 @ 43 1/2
RYE—May	74
EGGS	28 @ 30
LARD—May	7 1/2 @ 7.90
PORK—May	16 1/2 @ 16 1/2 1/2
NEW YORK.	
CATTLE—Steers	4.00 @ 5.20
HOGS	5.50 @ 5.80
SHEEP	3.50 @ 4.55
WHEAT—No. 2	1.05 @ 1.10
CORN—No. 2	55 @ 64
OATS—No. 2	52 @ 57

# SISTERS OF ST. JOSEPH

## RELY ON PE-RU-NA TO FIGHT CATARRH, COUGHS, COLDS, GRIP



Peruna for coughs and colds in children.

### SISTERS OF ST. JOSEPH

#### Use Pe-ru-na for La Grippe and Winter Catarrh.

IN EVERY country of the civilized world the Sisters of Charity are known. Not only do they minister to the spiritual and intellectual needs of the charges committed to their care, but they also minister to their bodily needs. Whenever coughs or colds, la grippe or pneumonia make their appearance among the children these Sisters are not disconcerted, but know exactly the remedies to apply. With so many children to take care of and to protect from climate and disease



Peruna makes strong children.

to add my praise to that of thousands who have used it. For years I suffered with catarrh of the stomach, all remedies proving valueless for relief. Last spring I went to Colorado, hoping to be benefited by a change of climate and while there a friend advised me to try Peruna. After using two bottles I found myself very much improved. The remains of my old disease being now so slight, I consider myself cured, yet for a while I intend to continue the use of Peruna. I am now treating another patient with your medicine. She has been sick with malaria and troubled with leucorrhoea. I have no doubt that a cure will be speedily effected.

These are samples of letters received by Dr. Hartman from the various orders of Catholic Sisters throughout the United States.

Sisters of St. Joseph, of the Deaf Mute Institute, 1849 Cass Ave., St. Louis, Mo., writes: "We appreciate Peruna very much. It certainly does good work with catarrh and also with colds and la grippe. We have faith in Peruna and have inspired many others with same. We do not like to be without it. It has certainly kept us from being very sick. It did a world of good last winter for our little ones. Thanking you for your kindness to us and our afflicted ones, we remain, yours gratefully, SISTERS OF ST. JOSEPH."

these wise and prudent Sisters have found Peruna a never-failing safeguard. Dr. Hartman receives many letters from Catholic Sisters from all over the United States. A recommendation recently received from a Catholic institution in Detroit, Mich., reads as follows: Dr. S. B. Hartman, Columbus, Ohio: Dear Sir:—"The young girl who used the Peruna was suffering from laryngitis, and loss of voice. The result of the treatment was most satisfactory. She found great relief, and after farther use of the medicine we hope to be able to say she is entirely cured." Sisters of Charity.

This young girl was under the care of the Sisters of Charity and used Peruna for catarrh of the throat, with good results as the above letter testifies.

From a Catholic Institution in Central Ohio comes the following recommendation from the Sister Superior: "Some years ago a friend of our institution recommended to us Dr. Hartman's Peruna as an excellent remedy for the influenza of which we then had several cases which threatened to be of a serious character. "We began to use it and experienced such wonderful results that since then

Peruna has become our favorite medicine for influenza, catarrh, cold, cough and bronchitis."

Another recommendation from a Catholic Institution of one of the Central States written by the Sister Superior reads as follows: "A number of years ago our attention was called to Dr. Hartman's Peruna, and since then we have used it with wonderful results for grip, coughs, colds and catarrhal diseases of the head and stomach. "For grip and winter catarrh especially it has been of great service to the inmates of this institution."

SISTERS OF CHARITY

All Over the United States Use Peruna for Catarrh.

A recommendation recently received from a Catholic institution in the Southwest reads as follows: A Prominent Mother Superior Says: "I can testify from experience to the efficiency of Peruna as one of the very best medicines, and it gives me pleasure

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

**Household Hints.**  
An old typewriter ribbon soaked in a fruit jar of water will make a pint of purple hair dye.  
Porous plasters embroidered with different colored yarn in various mottoes are all the rage.—Cleveland Ledger.

**Millions in Oats.**  
Salzer's New National Oats yielded in 1903 in Mich., 240 bu., in Mo., 255 bu., in N. D., 310 bu., and in 30 other states from 150 to 300 bu. per acre. Now this oat if generally grown in 1904 will add millions of bushels to the yield and millions of dollars to the farmer's purse. Try it for 1904. Largest Seed Potato growers in America.  
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JUST SEND THIS NOTICE AND 10c in stamps to John A. Salzer Seed Co., La Crosse, Wis., and receive in return their big catalog and lots of farm seed samples.—(K. L.)

Towne—"Senator Dullard seems to have acquired quite a reputation as a wit." Brown—"Yes, he was interviewed once by a bright reporter."—Philadelphia Press.

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and works off the cold. Laxative Bromo Quinine Tablets. Price 25 cents  
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