

## Distress in the Stomach

"I had trouble with my stomach for a long time and could not get anything that would do me any good. Last February I had

Inflammation of the stomach and was so bad for a week that even light food would cause

**Great Distress** and vomiting. The doctor's medicine did me no good, so I thought I would try Hood's Sarsaparilla. When I had taken two bottles I could eat anything without having the least bit of distress. I have only taken five bottles and my general health is much better.

Mrs. ED. CHAMPLIN, Groton City, New York

## Hood's Sarsaparilla Cures

Hood's Pills should be in every household.

### The Ice Water Question.

"I am surprised," said a prominent physician, "to find how far back New York is on the question of cold water."

Asked for an explanation, he said:

"People go on drinking away at ice water, which ruins the digestion, and lays up a stock of ills for old age when they might as easily have water refreshingly cool, but not ice and free from the impurities of ice water. This is by simply connecting the faucet with an iron worm or tube running through ice packed in the cooler."

"The water comes out pure and cooled by the ice, but not absolutely ice cold, and therefore perfectly wholesome. Why it is not used in nearly every office I don't know, I am sure."

—New York Morning Journal.

### In Conversation.

If people would not ask questions without being ready to listen to the answer, and if the person to whom the question was addressed were allowed to answer it himelf without having a dozen others pouncing it at the same moment, conversation at the present day would be greatly improved.

## Young Girls' Sensitiveness

and modesty often puzzle their mothers and baffle the physician. They withhold what ought to be told.

*Lydia E. Pinkham's Vegetable Compound*

saves young girls from the dangers of organic disturbance.

It relieves suppression, retention, or irregularity of menses.

Nature has provided a time for purification. If the channels are obstructed, the entire system is poisoned and misery comes.

### The Greatest Medical Discovery of the Age.

## KENNEDY'S MEDICAL DISCOVERY.

DONALD KENNEDY, OF ROXBURY, MASS.,

Has discovered in one of our common pasture weeds a remedy that cures every kind of humor, from the worst Scrofula down to a common Pimple.

He has tried it in over eleven hundred cases, and never failed except in two cases (both thunder humor). He has now in his possession over two hundred certificates of its value, all within twenty miles of Boston. Send postal card for book.

A benefit is always experienced from the first bottle, and a perfect cure is warranted when the right quantity is taken.

When the lungs are affected it causes shooting pains, like needles passing through them; the same with the Liver or Bowels. This is caused by the ducts being stopped, and always disappears in a week after taking it. Read the label.

If the stomach is foul or bilious it will cause squeamish feelings at first.

No change of diet ever necessary. Eat the best you can get, and enough of it. Dose, one tablespoonful in water at bed-time. Sold by all Druggists.

John Reid, Jr., of Great Falls, Mont., recommends Ely's Cream Balm to me. I can emphasize his statement, "It is a positive cure for catarrh if used as directed." —Re. Francis F. Post, Pastor Central Pres. Church, Helena, Montana.

**ELY'S CREAM BALM**

Opens and cleanses the Nasal Passages, Alleviates Pain and Inflammation, and restores the Senses of Taste and Smell. The Balm is quickly absorbed and gives relief at once.

A part is applied into each nostril and is agreeable. Price 50 cents, at druggists or by mail.

ELY BROTHERS, 56 Warren Street, New York.

**AGENTS WANTED** in every city and village for our detective or secretarial work. Every man is necessary. Particulars to the Canadian Detective Bureau Co., 44 Arcade, Cincinnati, Ohio.

**FOR DURABILITY, ECONOMY AND FOR GENERAL BLACKING IS UNQUELLED. HAS AN ANNUAL SALE OF 3,000 TONS.**

WE ALSO MANUFACTURE THE

**FOR AN AFTER DINNER SHINE, OR TO TOUCH UP SPOTS WITH A CLOTH. MAKES NO DUST. IN 5 & 10 CENT TIN BOXES.**

**THE ONLY PERFECT PASTE.**

Morse Bros., Profs. Canton, Mass.

**Apples for Stock.**

Prof. Saunders, in an address to the Canadian fruit growers, stated

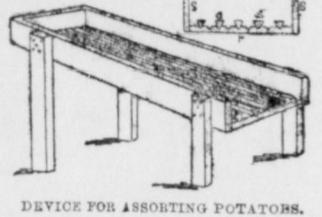
## AGRICULTURAL NEWS

### A FEW SUGGESTIONS FOR OUR RURAL READERS.

**How Horses Should Be Shod—A Serviceable Potato Sorter—Saving in Labor at Hay Making—Butterine from Dead Horses—Farm Notes.**

**A Serviceable Potato Sorter.**

In some sections where large quantities of potatoes are raised, some kind of sorting apparatus is a necessity. The work of picking over potatoes is something that costs too much to be done by hand, and yet potatoes classed into even sizes always sell better than uneven lots. In the great centers of commercial production of this crop, assorting is always done by some sort of a machine, which varies in the different sections, but are almost always home-made. The one herewith illustrated, from sketches in the American Agriculturist, is in use in New York State by many potato planters, and is a simple and inexpensive affair, and being adjustable it will be found more valuable than many other designs. The general form is usually made eight feet in length, fourteen inches wide at the bottom and eight inches at the top, the sides being six



DEVICE FOR ASSORTING POTATOES.

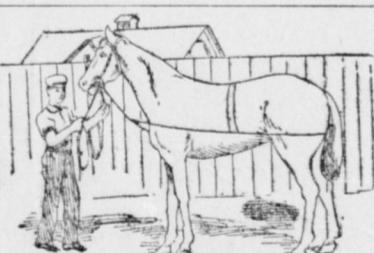
inches high, the whole supported upon four legs nailed to the sides. Six strips eight feet in length, three inches wide and one inch thick form the bottom of the sorter seen in the sketch. The strips, a, are bevelled to a sharp edge at the lower side, and the rest in V-shaped notches cut into the supporting strips, r. By taking out or adding to the supporting strips and dividing the spaces, larger or smaller potatoes will pass into the different boxes placed along the length of the sorter, the larger ones being discharged at the lower end, the form of the bottom strips preventing clogging. An incline of twenty in six in eight feet will prove about right, although the form of potatoes to be screened will have much to do with this, a long tuber requiring a steeper incline than a round one.

### Shoeing Horses.

The greatest care is necessary to so shoe the horse that the relative position of the leg to the foot in their normal state should be maintained, says an English veterinary. The bearing of the shoe should be level all around. If heel or toe, the inside or the outside of the foot were too high or low, the relationship of the limb to leg was disturbed—in fact, the whole mechanism of the limb was thrown out of gear. Unequal pressure, however, lightened, would surely end in serious damage to the limb, and among the frequent results of such treatment is permanent injury to the coffin bone. Contraction of the heel, he maintained, was not an active disease, but a passing condition due to the horse easing his feet so to minimize the pain felt at his heels from bad shoeing. He had little faith in mechanical arrangements for widening contracted heels. "Shoe the horse," he remarked, "so that the bearing surface is properly maintained at the heel, and expansion will follow as a natural consequence."

### To Teach a Colt to Lead.

This is a good way to teach a young colt or calf to lead. Put a strap lengthwise around its body and another strap or rope over its back to hold this up. Put on a halter or



TRACHING A COLT TO LEAD.

bridle and tie the halter strap to the rope around the body and put it up through the halter ring. The colt is then ready to lead.—Pearl Harris, Rainier, Thurston County, Wash.

### Winter Dairying.

Henry Talcott, the Ohio Dairy Commissioner, and a successful farmer, says he can make \$60 to \$75 per cow easier by winter dairying than he can \$25 to \$40 per cow by having his cows calve in spring, as most farmers yet do. He is not bothered much with cows and caring for milk while he is growing his summer crops. Winter dairying diversifies farm industries, and furnishes that something to do in winter, the lack of which is the chief obstacle to success of Northern farmers. But it requires ensilage and warm stables for cows in winter to make winter dairying profitable. It is harder also to raise the fall-farrowed calves, partly because milk is more expensive in winter and they are apt to get less of it, and partly because when milk it is apt sometimes to be given cold and throw the calf into an attack of scours. With some cheaper substitute for milk, and care not to give the calf any cold feed or drink the tall calf can be kept in thrifty condition.

### Apples for Stock.

Prof. Saunders, in an address to the Canadian fruit growers, stated

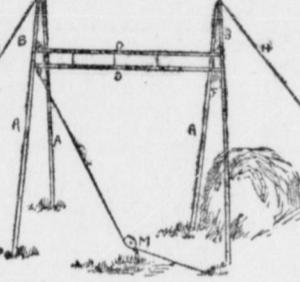
that the food value of apples depends in a measure on the condition of ripeness of the fruit, also on the variety of apple from which the supply is to be furnished. European authorities consider the money value of fodder constituents in ordinary varieties of apples and pears as somewhat higher than those contained in an equal weight of turnips, and those of the apple pomace as about one-third higher in feeding value than the whole apple which has served for its production, and about equal in value to sugar beets. Where apples are fed to stock they should be given in moderate quantities, and should be liberally supplemented with more nutritious and more highly nitrogenous food, such as bran, shorts, or oil cake, with a fair proportion of hay.

### Farming in Japan.

The fertilizer most used in Japan is rice straw, cut into small pieces, as with a hay cutter. But cultivators depend mostly upon irrigation from the rivers, and most careful cultivation; not a weed nor a waste piece of land will be seen in a long railroad journey. The farmer utilizes every bit of land he possesses. But farm tools are very crude. The hoe is the chief tool used; occasionally a black bull may be seen hitched to what is called a plow, but the implement is so small it looks like a toy. With the hoe, the blade of which is four inches, the soil is turned over, left a few days in the sun, then leveled and seed put in. Every crop but rice is planted in rows, straight as an arrow. Men and women work in the fields, and rice threshing is performed by drawing the rice strap against the teeth of a saw-like blade, by which the seeds are dislodged.

### To Make a Hayrick.

The cut represents how to make a saving in labor at hay making. AAAA are four poles 32 feet long. They may be made of 4x4 material and spliced. BB are 4x4 and 4 feet long. DD are two timbers 4x4 and 20 feet long, fastened together with 1/2-inch bolts 12 inches long. A pulley for inch rope is under B and F a trip block for a hay carrier. Any hay carrier that will work on a 4x4 may be used. About 100 feet of inch rope is required, which should run from the top of the poles AA to a stack K. It is unnecessary to dig holes for the poles; when moving the rigging, move but one pole at a time.



The load of hay must be outside the poles F, as shown in the cut. To unload, from twenty to thirty tons of hay must be put in a rick or eight tons in a stack. In the center of BB a round groove is cut and a yoke made of 1/2-inch rod passes over BB and down through the 4x4 D. This may be put together on the ground and raised with a team of horses. When the derrick is on the ground, drive a small stake in the ground at the end of each pole to prevent slipping when being raised. M is a stake with pulley for a rope to run from pulley under B for the horse to pull the hay up by. AA is fastened at the top end with a bolt. B is fastened to AA with bolts. Farm and Home.

### Farm Notes.

WHERE can you get a better picture to hang over your desk than an accurate map of your farm, with the fields numbered and correctly measured.

CUCUMBERS, tomatoes, melons and squashes are now generally mulched after the last cultivation in order to keep the soil moist during the dry weather of late summer.

It is cheaper to fatten an animal before winter than after the cold season approaches! If stock is poor on the opening of winter the probability is that they will not pay for the food consumed.

The best time to cut corn is when the most forward husks begin to dry. The husk is a better guide than the leaves. When cut at such a stage the largest proportion of nutritious matter is secured.

The best way to keep honey from candying, says a writer, is to seal it in tight jars the same as fruit. This is the way that bees do, and it is the only safe way. It should be thoroughly heated before putting up.

The hog is said to be nearly as good a scavenger in the orchard as the sheep, and if allowed to run there he will destroy the worm-infested fruit that falls to the ground, and in so doing he will destroy the worms. He will also enrich the ground.

It is now so well established that the plum curculio, the cherry worm, the codling moth, etc., may be destroyed by spraying with arsenical solutions that there is no longer an excuse for delaying planting the best and finest varieties of every fruit.

THERE should be grapes on every farm and village plot. They need well-drained soil, good cultivation and close pruning, and will then well pay for the space they occupy. Soap-suds is an excellent fertilizer for them because of the potash it contains.

In ninety-nine cases out of 100 the farmer who contemplates moving to a more favorable location will find it more profitable to stay on the old farm and let his "movin'" consist of getting away from the old profitless methods and up to the newer and better ones.

Mr. Winslow's Sarsaparilla Syrup for Children

is the best for the cure of Consumption.

It is peculiarly adapted to Members of Young People's Societies, and Church Workers in Pulpit and Pew.

we will prepare the book by express.

Special terms to agents. Address Lock Box 219, Fort Wayne, Indiana.

and the Bible from the Layman's Standpoint Alone, with a Line from a Clergyman or a Theologian.

A Text Book of Reference for the Brilliant Mind.

It sells in English Cloth Binding for \$3.00; Half Russia, \$4.00; Full Russia, \$5.00.

By remitting direct to the following address:

"A CLOUD OF WITNESSES."

we will prepare the book by express.

Special terms to agents. Address Lock Box 219, Fort Wayne, Indiana.

and the Bible from the Layman's Standpoint Alone, with a Line from a Clergyman or a Theologian.

A Text Book of Reference for the Brilliant Mind.

It sells in English Cloth Binding for \$3.00; Half Russia, \$4.00; Full Russia, \$5.00.

By remitting direct to the following address:

"A CLOUD OF WITNESSES."

we will prepare the book by express.

Special terms to agents. Address Lock Box 219, Fort Wayne, Indiana.

and the Bible from the Layman's Standpoint Alone, with a Line from a Clergyman or a Theologian.

A Text Book of Reference for the Brilliant Mind.

It sells in English Cloth Binding for \$3.00; Half Russia, \$4.00; Full Russia, \$5.00.

By remitting direct to the following address:

"A CLOUD OF WITNESSES."

we will prepare the book by express.

Special terms to agents. Address Lock Box 219, Fort Wayne, Indiana.

and the Bible from the Layman's Standpoint Alone, with a Line from a Clergyman or a Theologian.

A Text Book of Reference for the Brilliant Mind.

It sells in English Cloth Binding for \$3.00; Half Russia, \$4.00; Full Russia, \$5.00.

By remitting direct to the following address:

"A CLOUD OF WITNESSES."

we will prepare the book by express.

Special terms to agents. Address Lock Box 219, Fort Wayne, Indiana.

and the Bible from the Layman's Standpoint Alone, with a Line from a Clergyman or a Theologian.

A Text Book of Reference for the Brilliant Mind.

It sells in English Cloth Binding for \$3.00; Half Russia, \$4.00; Full Russia, \$5.00.

By remitting direct to the following address:

"A CLOUD OF WITNESSES."

we will prepare the book by express.

Special terms to agents. Address Lock Box 219, Fort Wayne, Indiana.

and the Bible from the Layman