



Russia's Prohibitory Tariff.

Russia is at work preparing a new tariff to get even with Germany. The Novoe Vremya of St. Petersburg says that "in the vast majority of cases the duties of the new tariff show an increase of 50 per cent on those of the tariff of 1891, while the duties on many articles have been doubled and in some cases more than doubled." As the Russian tariff is now the highest of any civilized nation, these new rates will be practically prohibitory. One peculiar feature of the bill provides for 20 per cent more duty on an article when imported by land instead of sea. Evidently the Russians will meet the Germans at the full length of the string, but other nations will be in-

ST. JACOBS OIL POSITIVELY CURES

Rhoumatism Neuralgia

Lumbago Backache Sciatica Bruises Soreness

CONQUERS

The gas used in the modern gas enthe gas used in the modern gas engine from the work obtained from it when used for steam-heating purposes. In time the gas engine, in utilizing the blast-furnace gases will make not the blast-furnace gases will make not steam. Hall's Family Pills are the best. furnace gases, will make pig-iron production more than doubly profitable.



Mrs. F. Wright, of Oelwein, lowa, is another one of the million women who have been restored to health by Lydia E. Pinkham's Vegetable Compound. A Young New York Lady Tells of a Wonderful Cure: -

"My trouble was with the ovaries: I am tall, and the doctor said I grew too fast for my strength. I suffered dreadfully from inflammation and doctored continually, but got no help. I suffered from terrible dragging sensations with the most awful pains low down in the side and pains in the back, and the most agonizing headnehes. No one knows what I endured. Often I was sick to the stomach, and every

I was sick to the stomach, and every little while I would be too sick to go to work, for three or four days; I work

to work, for three or four days; I work in a large store, and I suppose standing on my feet all day made me worse.

"At the suggestion of a friend of my mother's I began to take Lydia E. Pinkham's Vegetable Compound, and it is simply wonderful. I felt better after the first two or three desert, it seemed as though a waight doses; it seemed as though a weight was taken off my shoulders; I con-tinued its use until now I can truthfully say I am entirely cured. Young girls who are always paying doctor's bills without getting any help as I did. ought to take your medicine. It costs so much less, and it is sure to cure them. - Yours truly, ADELAIDE PRAIL, 174 St. Ann's Ave., New York City." — \$5000 furfait if original of above letter tracking games senses cannot be presuper.



Threads Used in Surgery.

Modern surgery employs dozens of different kinds of thread for sewing up cuts and wounds. Among them are kangaroo tendons, horsehair, silk and very fine silver wire. The short, tough tendons taken from the kangaroo, which are used for sewing severe wounds, are particularly valuable, and have saved many lives; they hold for about a month before they break away. Silk thread will hold for much longer, sometimes six months, while the silver wire is practically indistructible. Thus a surgeon is able to select a thread that will last as long as the wound should take to heal, and will then disappear completely.

Italy needs a new university. The Institute di Studi Superiori of Florence has four times as many students as it had in 1872, and it is now proposed to convert this into a university.

Ask Your Dealer For Allen's Poot-Ease, A powder to shake into your shees; rests the feet. Cures Corns, Bunions, Swoollen. Sore, Hot, Callous, Aching, Sweating Feet and In-Hot, Callous, Aching, Sweating Fost and in-growing Nails. Allou's Foot-Ease makes new or tight shoes easy. At all druggists and shoe stores, 25 cants. Sample matted Fairs. Address Allon S. Olmsted, LeRoy, N. Y.

Don't judge people by their clothes un-less you see the family wash out on the line.

How's This?

We offer One Hundred Dollars Reward for any case of Caterrh that cannot be cured by Hall's Caterrh Cure.

F. J. Currer & Co., Toledo, O.

We, the undersigned, have known F. J.
Chency for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligation mustle by their firm. obligation made by their firm. West & Thuan Wholesale Druggists, Toledo,

WALDING, KINNAN & MARVIN, Wholesale

Some judges indulge in epigrams and others in long sentences.

CLOSE TO THE PEOPLE

Donn's Kidney Pills have isaped into Public favor because the people can write direct to the makers and secure a trial free. Thus has been builded the greatest fame and largest sale known to any Kidney medicine in the world.

CURTICE, O.—1 had such severe pain in my back that I could not walk. I used the sam-ple of Doan's Kidney Pills with such good re-coils I sent to Toledo for another box, and they cured me.—Sahah E. Cottable, Cur-Palmourn, Va.—I suffered over twelve onths with pain in the small of my back, edicines and plasters gave only temporary ilsel. Doan's Kidney Pills cured me.—F. S.

WEST HAVEN, CONN.— Eight months ago I sole a severe pain in my back. The sample ox of Doan's Kidney Pills helped me so migh I purchased two boxes; am on my second box. My heart does not bother me as it sed to and I feel well.—Sahahi E. Bradler, ox 177 Elm Street, West Haven, Conn.

Aching backs are eased. Hip, back, and loin pains overcome. Swelling of the limbs and dropsy signs vanish.

They correct urine with brick dust sediment, high colored, pain in passing, dribbling, frequency, bed wetting. Donn's Kidney Pills remove calculi and gravel. Relieve heart palpitation, sleeplessness, headache, nervousness, dizziness. FREE - GRAND FOR SPRING KIDNEY ILLS



out soupon on dotted lines and mail to Voster-Millourn Co., Buffalo, R. Y.)

Young pigs will not thrive if fed solld cood. This is the cause of nearly all of the stunted pigs, especially in the winter season. Milk is scarce in winter, and they are often fed on ground feed mixed with cold water to the consisency of thick mush. Some farmers seem to think pigs require little drink in winter, and thick slop will be eaten more quickly and is less liable to freeze in the trough. Pigs from one to three months old require as thin slop from ground feed as that fed from sour milk, Growing animals require plenty of drink to produce blood to promote growth. A stint in drink is as bad as half rations. They should not be given coarse food containing oat hulls or buckwheat hulls until three months or more old. The best ration I ever tried is cornmeal, wheat and buckwheat middlings. Scald the meal with nearly half the water required for the ration. After the meal has scalded five minutes add cold water and the middlings. Some might scald the middlings, but I prefer to mix them after the cold water is used. The ration should be fed warmer than 100 degrees when the weather is severely cold. Ground oats that are sifted free from hulls are good feed for young pigs.—J. H. Andre, in New York Tribune Farmer.

Maple Sugar Making. For tapping, select a spot where the tree has a lively look, above a large root, or directly under a limb, south or east side preferable. With a sharp ax ross the coarse bark over the spot where you intend to tap the tree. Bore a hole slanting a little upward with a sharp bit 1-32 inch smaller that the spout to be used, to the depth of not over 11-2 inches. Never drive a spout tighter than 1-32 inch, as it injures the tree. Use a spout that does not obstruct the flow of sap, and that has a free delivery, as sap that remains in the puncture of the tree between runs, sours, and injures the quality of sap thereafter, also the tree.

Tin buckets are preferable for obtaining the best quality of sap. The slot that used to be cut in bucket for the old-fashioned bucket nail is preferred. use a narrow curved book on spout. for with a wide one you have to tip the bucket up edgewise to koop on, or vice versa, thus spilling the cap if bucket is nearly full. Storage and gathering tanks made of galvanized iron are easier kept clean than wood, and are superior for the best results.

Tin is the best metal for evaporators, but not as durable as some other metals. The corrugated bottom pans evaporate more sap than plain bottoms, but if not properly used, do not make as light-colored sugar. The sap should never get below these corrugations, neither should the blaze come in contact with any bare surface of the evaporator on bottom or sides. Star the evaporator as soon as there is san enough to boil, and continue the boiling as long as there is sap. The nearer it is kept up the better, and the faster the evaporation the better. Use strainers from gathering tanks to syrup can. and keep sugar utensils of all kinds clean.-E. J. Tebbetts, in American Apriculturist

Raising Little Chicks.

When the first chicks of the year are hatched they are removed from the mother hen just as soon as strong enough to walk, put into a basket lined with paper and littered with straw, white a piece of flannel is warmed and covered over them. Soon afterward they are examined for lice, and a little lard is carefully applied to the head and neck of each. Then they are snugly tucked away in their basket again. put in a warm place and allowed to rest as long as they wish.

When about twenty-four hours old, a little hard-boiled egg, or a few bread crumbs are given, and as soon as they show a disposition to eat food and drink are regularly placed before them. Their basket is now exchanged for a roomy box, the bottom of which is sprinkled with road dust and covered with straw, a little dish of grit and coarse sand is placed in one corner. and they are located in a sunny win-

Drinking fountains are made as follows: A common teacup is filled with water, and covered with an inverted saucer, then, holding tightly to each, they are turned upside down, when one edge of the cup is slightly raised, allowing a small quantity of the water to flow into the saucer. A thin bit of wood is sometimes pushed under the edge of the cup, which causes a perpetual flow until the cup is emptied. These are easily cleaned after use, and there is nothing to rust, as with a tin can.

Until a week or ten days old, the chicks are fed once a day on boiled egg or clabber cheese, and corn bread, made with milk as for the table. Next, the egg is substituted with a little finecut groon bone, somotimes fed alone, at others mixed in a much with middlings, to which is often added some fine bliz of dried clover and grass, They are especially fond of this mixture, and make more fuss over it than over anything else that can be fed. Wheat, either cooked or raw, is now also added to their diet, and a dusting dish furnished.—Lena Fisher, in New England

Early Sweet Corn.

aim to have the season as long as prac- in American Cultivator,

Last summer we had it in abundance by the middle of July. Corn will bear ransplanting well if the roots are not disturbed too much. I start as much as I think will be needed in cold frames, planting in hills the same as if in the

open ground, only about twice as near together each way. After the plants are up I give the beds plenty of air in mild weather, aiming for hardy plants rather than very large ones, April 20 is usually early enough to put in the seed. It will depend, of course, on the general forwardness of the season. I once had corn planted outside out of the ground on April 30, with no late frosts to destroy it, but such seasons are rare in this latitude. For transplanting I have a sheet iron cylinder about nine inches in diameter and nearly as long, with the edge turned over at one end to strengthen it and to render it easier to crowd it down into the soil around a hill of corn. I always set the corn near the cold frame, so that the hills not transplanted will be in the same or adjoining rows with those outside. A frame six feet wide will start three rows and give ample room for the corn to grow till it is ready to transplant. I take up all of the middle row and every other hill of both the others. All the fertilizer is applied broadcast, so when ready to transplant I dig the holes for as many hills as are to be moved, then crowd the cylinder down over a hill in the frame and run my spade underneath and pick up and carry to a hole aiready for the receiving of the plants; draw

the soil up and around the cylinder, treading it down sufficiently, then pull the cylinder up and the work is done Part of the soil taken out will be needed for filling the hole left in the frame. Corn moved in this way will hardly stop growing, not much root growth having been pruned off. I could see scarcely any difference last summer between the transplanted corn and that left in the frame bed. I think this is better than starting the plants in pots of the size commonly used. The cylinder should be made of the thickest Iron one can find and lapped and riveted just like a common piece of stovepipe. In land free from small stones it will work down around the hills quite easily, and one should avoid having many stones in the soil of the frame. I suppose there are numerous other crops that might be handled in this way, but I have had no experience with any others. Tomatoes need handling differently, so I think would squashes and other vines. When my first corn

was ready to market the price was double what it was later in the season. -A. M. Cheever, in New York Tribune

Rain in Manile.

prompt reply. "After a downfall the sun will come out hotter than ever and

you can fairly see everything steam.

and yet there are a great many people

who wouldn't live anywhere else ex-

cept in Manila."

Dairying Increases Fertility.

Farmer.

Any branch of farming which increases the general fertility of the farm land while paying a living profit is worth more than another which steadily decreases the productivity of the soil. Robbing the land to make present profit is an unwise investment. Sooner or later we pay for it, and sometimes dearly. Now, dairying of all branches of farming stands first in this respect. It can be conducted so that the farm land will steadily degenerate until the place is on the verge of ruin and abandonment, or it can be made to improve the soil year by year. Many a dairy farmer has taken hold of poor abandoned farms and brought them up to a point where their valuation is almost doubled. Such men counted their profits in the living which they annually took from the place and in the higher valuation of their property. Keep a dairy on any farm, and the fertility of it should increase. There should first be a regular rotation of such crops as corn, oats, clover and timothy two years and pasture another year. Then manure should be used freely, both at the time of planting and as top dressing later. Commercial fertilizers have their place there, for a rundown soil has been robbed of most of its mineral elements, and the fertilizers rich in potash and nitrogen restore to it what it lacks.

In order to bring up a poor farm by dairying, care should be taken not to have more stock than the land can afford. This is often the weak point in dairying. A man keeps fifty cows on a farm able to support only thirty or forty. The farm is bound to run down. There is nothing else for it to do except to starve the stock or buy outside food, which always means poor economy. It is better to sell off the stock, weed out the poorest of the herd. and keep only so many as the farm can support, and leave a little something over. Do not farm up to the very limit of the soil. That is, do not take off each year quite all that the little will produce. Leave a little balance in the bank as a nucleus for future accumulation. Dairymen make this mistake and regret it when it is too late.

As one succeeds in farming auccess fully with twenty acres, keeping a herd of cows on it so that they have ample to eat and a little surplus over, more land can be brought under cultivation and the stock increased. About half the dairy farms today need to have either the herd cut in two or half the land abandoned. That is, the former are raising too many cows to the acre, and robbing the soil so that the farm is a little poorer each year, and the latter are only cultivating about twice as much land as they are capable of handling with their limited means. It is better to seed half the land to grass, and let it go at that, and devote the attention to strenuous cultivation of the remainder. A little radical change In my family sweet corn is one of the like this will work wonders on many most highly prized vegetables, and I a run-dawn dairy farm.-E. P. Smith.

July 5, and once picked some that was HOW A BEAUTIFUL WOMAN ESCAPED SPRING CATARRH BY USE OF PE-RU-NA.

Nothing Robs One of Strength Like Spring Catarrh ... Spring Fever is Spring Catarrh.



Miss Heien Whitman, 308th Grand Avenue, Milwaukee, Wis., writes: "There is nothing like Perusa for that tired feeling, which gives you no ambition for work or play. After a prolonged titness about a year ago,

I felt unable to regain my health, but four bottles of Peruna made a wonderfut change and restored me to perfect health. As long as you keep your blood in good condition you are all right, and Peruna seems to All the veins with pure healthful blood. I thoroughly endorse it."

-MISS HELEN WHITMAN.

Have you got nerves? Well, you ought to be strong nerves. But they ought to be strong nerves, good nerves. Does your hand tremble? You are living too fast. Does your herr flutter at times? You had better call a halt. Americans live too fast. They crowd too much into a single day. They have too little leisure. The hospitals and insame asylums are filling up. The quiet, pastoral scenes of yore are becoming rare. It's time that we quit this sort of business.

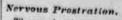
How to Get Strong Nerves, to de this is to do longer fluid, and to day I consider myself in perfect health and strength, My recovery was slow but sure, but I persevered and was rearded by perfect health."—I benton, Mass. She said in a recent letter. If you do not derive prompt and satisfactory results from the use of Fernia write at once to Dr. Hariman, giving a full statement. It's time that we quit this sort of business.

Address Dr. Hariman, President of The Hariman Sanitarium, Columbus, O.

Disinfection of Steam.

Experiments to determine the effi-"What is rain in Manila," says a man who has been there, "you think eacy of various disinfectants made by the first time you see the spectacle the New York Board of Health shows that the end of the world has come, steam to be the most valuable. It not Why, one day in September that I was only destroys quickly all disease there it rained 13 inches. You would germs, but has the power of penetrating and disinfection not possessed by think that would weary the elements formaldehyde or sulphur fumes. for some time, but it did not. The next day it rained a foot, the day after that seven inches." "Where does the other agent is effective in the disinfecting of clothing and bedding. water go to?" asked a listener. "Right back where it came from," was the

Why He Resigned. David Kaphokoalmohkeweonah, postmaster at Koekea, Hawaii, has re-signed. His salary was only \$2 per year, which was not enough to pay for the ink used in signing his name to the



Thousands of cases might be quoted in which Peruna has been used to resouse people from the perdition of doranged nerves, and put them on the good, sold foundation of health. The County Auditor of Eric County, New York, Hou. John W. Neff, in a recent letter written at Buffalo, New York, stated: "I was persuaded by a friend to try a bottle of your great nervo tonic, Peruna, and the results were so gratifying that I am more than pleased to recommend it."

A Spring Tonte.

Almost everybody needs a tor's in the spring. Something to brace the norves, invigorate the brain and cleanse the bond. That Peruna will do this is beyond all question. Every one who has tried it has had the same experience as Mrs. D. W. Timberlake, of Lynchburg, Va., who, in a recent letter, made use of the following words: "I always take a dose of Feruna after business hours, as it is a great thing for the nerves. There is no better spring tonic, and I have used about all of them."

Calarrh in Spring.

The spring is the best time to treat catarth. Nature renews herself every apring. The system is rejuvenated by spring weather. This renders medicines more effective. A short course of Peruna, assisted by the balmy air of spring, will cure old, stubborn cases of catarth that have resisted treatment for vers. Everybody should have a cony of Dr. Hariman's latest book on catarth. Address The Peruna Medicine Co., Columbus, Ohio.

Mrs. Laiu Larmer. Stoughton, Wis.

Mrs. Lulu Larmer, Stoughton, Wis.,





