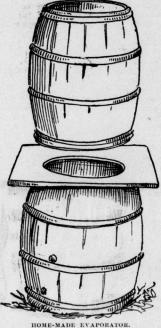


An Extemporized Evaporator

homemade evaporating apparatus is shown in the acc mpanying illustra-tion. One of the latte oil stoves used for heating chambers and other rooms that are now in such common use is set within a barrel, holes being made at the bottom to admit air. A board with a circular opening nearly as large as the head of the barrel is placed on top, and over this a barrel, without top or bottom, is placed. Within this upper barrel is hung the strings of apples or of other fruits to be dried. If it is not desired to string the fruit, If trays with wire-cloth bottoms can be arranged, one above another, within the barrel. A large volume of heat will rise up through the barrels, all that is produced being forced to ascend directly through the fruit, thus drying it very rapidly



HOME-MADE EVAPORATOR. To keep the heat from passing up and out of the barrels too quickly the top of the one above can be partially closed. The heat within the barrel

about the fruit can thus be regulated as one desires. This easily made contrivance should do as good work as many evaporators that are somewhat expensive. A few cents for the oil consumed by the oil stove is all the expense that need be incurred in the case of the plan here

shown

Farm Telephones Practicable. The farmer must be a business man and should be connected with the world. But few farmers can live near a telegraph office and the telephone offers direct communication. If the farmer need the doctor or groceries, or repair for machinery, he is in instant communication with these people, and in a rainy day or during the winter when the roads are well-night impas-sable, the farmer can do business with the cattle dealer, or any business men in the city.

Telephones are cheap now and can be bought for \$10 to \$15 and the lines can be put in by subscription. Poles can be bought very cheaply, and ought to be from 20 to 25 feet long, 8 inches in diameter at the base, and placed 200 feet apart. This would mean 25 poles to the mile. Good wire costs \$2.25 per 100 pounds, and nobs 75c. The total cost will be about \$17.75 per mile. Any farmer who once uses the telephone will never be without it again. It It adds life to the community and is an education and a step toward a better civilization.

VETERINARY.

Practical Advice. RYE FODDER.--W. D. L. wants to

know if feeding rye that was cut in the bloom to cows in calf would cause abortion. If it is fed along with some hay or straw and free from ergot (the rye fungus), there is no danger. It has been fed to cows when badly af-fected with ergot and has not caused abortion if they were fed a grain ra-tion along with it. Abortion is usu-ally caused by the poor quality of the fodder and not by the ergot.

CRACKED HOOFS .- D. C. M. has a horse which has a crack in its hoof; it began at the top. Take a hoof knife and cut a piece out of the hoof at the top, let it extend about one inch back from the crack on each side and one inch downward, pare it down to the quick, and put on some tar to keep out the dirt; also put on a bar shoe. In time a new hoof will grown down solid. The horse should not work during this time.

INJURED HOCK JOINT .--- G. D. C. has a horse which got kicked on the hock joint; the horse is very lame and there is a great discharge of matter from it. Mix 1 dr chloride of zinc in cold water 1 pt; shake, inject a little into the opening twice a day. Mix cantharides 2 dr and lard $1\frac{1}{2}$ oz, rub a little of this on the swollen part, keeping it away from the sore parts; repeat this every week.

GRUBS IN THE BACK OF CAT-TLE.-H. C. N. wants to know if there is a remedy for destroying grubs in the backs of cattle. There is no medi-cine that will destroy the grub without blistering the skin of the cow. The best method is to scrape off the top of lump and press out the grub by placing the thumb of each hand at the base of the lump and squeeze. After the grub is out the part will soon heal. The grub comes out of its own accord in the latter part of May or early in June.

NEW FROG.-J. wants to know if the frog of a horse's foot will grow again if the old one comes off. If the structures beneath the frog remain healthy a new frog will grow out. Keep the foot clean and rub the frog well once a day with a little vaseline. Also mix 2 dr cantharides with $1\frac{1}{2}$ oz of lard and rub a little of this around the coronet (where the hair and hoof meet) once a week. This will stim-ulate the growth of hoof and frog.

BROKEN WIND.-M. B. wants to know if there is any difference between broken wind and roaring in a horse. Broken wind is the term applied to a heavy horse, but horsemen usually ap-ply the name broken wind to horses which have a difficulty in breathing. Roaring and whistling are terms applied when a horse makes a noise when he breathes, and are usually the result of a deranged state of the animal's throat.

SLOBBERING .- R. H. R. has horses which are affected by slobbering from eating clean hay, the second crop. This is a very uncommon occurrence. There must be some irritating weeds among the hay, as even dry white clover will not cause slobbers in horses. We would have to know the cause before prescribing. Would ad-vise to examine the mouths of the horses as it is possible that they may be sore from some other cause and if they are not sore withhold the hay for a few days to find out if the hay is the cause, and let us know.

NERVOUS SPELLS .-- S. B. has a mare which is subject to nervous spells, so much so that she can hardly be harnessed. Also a colt which cribs and is hidebound. Give the mare 1 oz aloes, 1 oz ginger and 1 oz carbon-ate of soda dissolved in ½ pt boiling water, then add ½ pt more of cold water and give at one dose. When this operates give her 1 oz of the bromide of potassium in a bran mash twice a day for one week, then skip a Blight on potatoes cannot be pre-vented before planting, as the germ of vented before planting, as the germ of the disease lives in the tuber. Precau-seed into a pulp and while hot pour

NOISELESS TELEGRAPHY. A Receiver That Can Be Made to

Whisper Softly. The introduction of typewriter machines in telegraph offices, on which operators take down the messages received, has necessitated increasing the volume of sound emanating from the sounders in order to make their clicks clearly distinguishable above the click of the typewriter machine. The result has been that the noise in telegraph of-fices has in many cases increased to such an extent as to be a serious men-

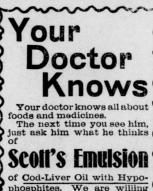
ace to the health of the operators. In order to reduce this noise and to make the received message entirely secret a special sounder has been in-vented. The sounder, which is in-closed in a hard rubber case, is very light, the whole thing, with conducting cord complete, weighing but four ounces. It can be used not only with-out the slightest inconvenience to the operator, but much to his comfort and advantage, relieving him of all necessary nerve and physical strain. It can be attached directly to the main line, where it acts as a combined relay and sounder, giving all the service of both, without any of the disadvantages and annoyances of a main line sounder. The mechanism of this little instrument is very simple, consisting of a set of electro-magnets of from 2 to 150 ohms resistance (according to require-ments). An ingenious arrangement of the armature and lever brings the former in actual contact with the poles of the magnets in such a manner as to double the working force of the arma-ture. The armature lever is provided with hammers, which, in action, strike upon a resonating plate; a shifter or switch at the side of the case draws the hammers from the plate and reduces the sound to a minimum.

Owing to the loudness of the sound when the hammers strike upon the resonating plate messages may be re-ceived with the sounder placed on the table or desk, and in this way it may also be used for a call, thus combining in one instrument both a loud and secret sounder. Should it be desired to take a secret message the sounder is adjusted from the outside by means of the shifter referred to, which is graded so that the operator may regulate the volume of sound to suit his own ear. This may be from the faintown ear. est click to the full volume of the loudest sounder. The instrument is then worn on the head. The case and headband being made of hard rubber in-sures the operator from shock from abnormal currents passing through the line

A Welcome to a Monarch, Three men were discusing the pro-

priety of the call made by President McKinley upon President Dole. The discussion brought out this story; "I think old Harvey D. Colvin knew how to do things when it came to en-

tertaining folks from abroad, especial-ly hand-me-down kings," said one of Don't Tobacco Spit and Smoke Your Life Away. To quit tobacco easily and forever, being netic, full of life, nerve and vigor, take No-To-Bac, the wonder-worker, that makes weak men strong. All druggists, 50e or \$1. Cure guaran-teed. Boolete and sample free. Address Sterling Remedy Co., Chicago or New York.



phosphites. We are willing

phosphites. We are willing to trust in his answer. For twenty-five years doc-tors have prescribed our Emulsion for paleness, weak-ness, nervous exhaustion, and for all diseases that cause loss in fiesh. Its creamy color and its pleasant taste make it es-pecially useful for thin and delicate children. No other preparation of cod-

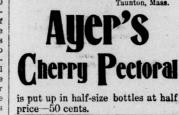
Prevent Pneumonia

Prevention is always better than cure, even when cure is possible. But so many times pneumonia is not cured that prevention becomes the natural act of that instinct of self-preservation which is "the first law of nature." Pneumonia can be prevented and is often cured by the use of Ayer's Cherry Pectoral.

"Some years ago I had a severe cold and was threatened with pneumonia. I could neither eat nor sleep, and was in a wretched condition. I procured a bottle of Ayer's Cherry Pectoral and took it according to the directions, and at the end of fifteen dayswas as well and sound as before the attack. I have recommended it in many cases of pneu-monia since, and have never known it to fail-in effecting a cure." in effecting a cure." JOHN HENRY, St. Joseph, La.

"I was attacked with a cold that settled on my lungs, and defied the skill of my phy-sicians so that they considered me incurable. At last loggan to use Ayer's Cherry Pectoral and was entirely cured after having taken two hottles".

two bottles FRANCISCO A. SEVERIANO, Taunton. Mass.



He was Mayor of Chicago the two. when Kalakaua passed over the coun-try in search of a loan. Colvin was rough and ready, and wore a shirt with a ruffle front and a diamond in the middle, which always made me think of a barkeeper on his day off. When the King and his suite arrived in Chicago, Colvin and his staff were at the station, and the Mayor took the King by his hand as warmly as if the King had been a ward politician. The carriages moved quickly to the Grand Pacific Hotel. Clark street was jam-med with people clamoring for the King to come out. The hour was early in the day. At the request of Mayor Colvin, Kalakaua stepped out on the veranda, and bowed. The populace, unused to sights of kings in flesh, yelled. Mayor Colvin waved his hand and shouted

"'His Majesty, the King of the Sandwich Islands."

"The populace yelled, laughed, and hooted. Then the Mayor, remember-ing the early hour, turned to his royal guest and said: "'Well, King, you must be tired.

Better go and wash up and then we'll have breakfast.""

Very Tall Kneeling. One of the officers of the Civil War And a private in his company whom the boys jestingly named "Little Mack," because of his bigness. He was the tallest man in the company, about six feet three inches, and one of the bravest in the regiment.

On one occasion, when the men were ordered to kneel down behind a stone fence in preparation for an expected assault, the officer, who was preparing a surprise for the enemy, on inspecting the line was astonished to see one large, serene face above the top of the fence. He shouled out angrily: "There, you-you man with the head up-kneel down, sir," The man did not move, and again the officer thundered: "Why don't you kneel down, sir?"

Oblivious to any danger and blind to the significance of his head being exposed, Little Mack answered: "I am kneeling down." "Then," shouted the officer, "put your head down, or you will have it shot off, confound you." Thereupon Little Mack curled down behind the fence, grieving because the captain had howled at him

Men and Dress. A word of praise from a man con-cerning feminine attire means more

Comething to know!

Our very large line of Latest patterns of Wall Paper with ceilings and border to match. All full measurenients and all white backs. Elegant designs as low as 3c per roll.

Window Shades



with roiler fixtures, fringed and plain. Some as low as 10c; better, 25c, 35c, 50c,

Elegant Carpets

rainging in prices 200., 250., 350., 450., and 68c.

Antique Bedroom Suits

Full suits \$18.00. Woven wire springs, \$1.75. Soft top mattresses, good ticks, \$2.50. Feather pillows, \$1.75 per pair.

GOOD CANE SEAT CHAIRS for parlor use 3.75 set. Rockers to match, 1.25. Large size No. 8 cook stove, \$20.00; red cross

ranges \$21., 'Tin wash boilers with coverse 49c. Tin pails-14qt, 14e; 10qt, 10c; 8qt, 8c; 2qt covered, 5c.

Jeremiah Kelly, HUGHESVILLE.

Onr Declaration of War

Has been in effect for a number of years and our

Bombardment of High Prices

Has created havoc of late in the sale of

MOWING MACHINES, DRILLS, HARROWS, PLOWS, LUMBER WAGONS, BUGGIES, and ROAD WAGONS all at the lowest cash price.

PHOSPHATE, Thiaty tons of different grades will be sold at a low figure.

W. E. MILLER, FORKSVILLE, Sullivan County, Pa.

grand spring Shoe Stock

Comprising Correct, Stylish, Comfortable Shoes for every member of the family.

We are now ready to show you as fine a line of footwear as was ever shown in town before.

We are constantly adding to our stock a higher and better grade of shoes and at prices decidedly less than others.

That the public appreciates our efforts in this direction is attested by our daily increasing sales of high-class footwear.

You are cordially invited to call and examine our stock and we are positive that the styles and quality, combined with our usual low prices, will please you.

tions should be taken, however, not to use for seed any potato which when cut is not clear and white. When the vines are about six inches high, spray them with Bordeaux mixture. Two or three sprayings during the season will usually be sufficient, unless the blight is unusually bad, when the mixture should be made stronger and the spraying be more frequently done.

A Food Hint.

Small fruits and vegetables are lux-uries which farmers may have at the cost of a little time and labor, but city folk pay for them in money earned by labor much harder than that you expend in raising them. Don't live on pork and potatoes when such food as berries and fresh vegetables can be used at so small a cost.

Subsoiling Conserves Moisture

The Wisconsin station found that in subsoiled ground, there was more water in the second third and fourth foot than in soil not treated, but that the surface foot was drier.

Farm Furrows.

Farm the land red hot. Fall plowing fattens the profits. High thinking goes well with high farming. Cattle will pattern affer an ill-tem

pered owner. The truck farmer sells mostly high-

flavored water and air. A tripod of good farming: Good

stock, good care, good marketing. Never allow two men, two cows or two acres to do the work of ene.

it on 3 qts bran and make a mash of it. Give it a mash of this kind once a day for one month. Also mix 3 oz sul-phate of iron, 3 oz nitrate of potassium and divide into 24 doses. Put one in the above mash until all are taken. Place a piece of rock salt where he can get it when he wants it.

RETENTION OF THE PLACENTA. -Mrs. C. G. M. has a heifer which has retention of the placenta. After the third day the placenta should be removed by the hand and the parts washed out with warm water. Then mix 2 teaspoonfuls of carbolic acid in 1 gt of warm water and inject it into part. Also give the cow 1 oz tincture chloride of iron at a dose 3 times ; day in gruel for a week,

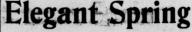
TUBERCULOSIS .-- W. B. F. has had some cows which died and on examining them their lungs were found in a This disease is diseased condition. hereditary from parents to offspring. It is also contagious to a certain ex-tent and may be communicated from one to the other by eating out of the same trough, drinking from the same tank. etc. Have the remainder of your cattle tested by tuberculin and if they are diseased have them all destroyed and all the straw and other movable stuff taken away and burned and the woodwork of the sheds washed with a solution made up with crude carbolic acid 1 gal to 50 of water Then you can get in a fresh lot without any danger of contracting the disease.

delicate children. No other preparation of cod-liver oil is like it. Don't lose time and risk your health by taking something unknown and untried. Keep in mind that SCOTT'S EMULSION has stood the test for a quarter of a century.

50c. and \$1.00; all druggists, SCOTT & BOWNE, Chemists, New York

than whole volumes from a member of her own sex, yet the man as a rule doesn't know a hundredth part as much about the subject as our most dowdy sister, cousin or aunt.

Richest Princess The richest princess in the world is the Crown Princess Louise Josephine of Sweden and Norway, married to the Crown Prince of Denmark.



Shoes for Ladies

Our showing of Ladies' Shoes for spring wear will be more, fully appreciated by those who desire Stylish, Comfortable Shoes, without paying extravagant prices for them; and we trust to increase business to make up for reduced profits.

A stylish, up to date, tan, cloth top, lace shoe, sold everywhere for \$1.75, our price \$1.25. The same redaced prices prevail on our \$1,75, 2.00, 2.50 and 3.00 lines. We guarantee a saving of from 25 to 75 cents on each pair of shoes.

Our line of Clothing, Gents' Furnishing Goods, Ladies' Capes, Skirts, Corsets and Shirtwaists is complete. Come and see for yourself.

The Reliable Dealer in Clothing Jacob Per Boots and Shoes. HUGHESVILLE, PA.



