

Banking by Mail

WE PAY

4%

INTEREST

On savings deposits of a dollar or more, compounded twice every year. It is just as easy to open a Savings Account with us by Mail as if you lived next door. Send for our free booklet, "Banking by Mail," and learn full particulars. Address

Oregon Trust & Savings Bank

Portland, Oregon

Sixth and Washington Sts.

PRUSSIAN HEAVE POWDERS
A guaranteed cure for Heaves, Coughs, Distemper, Indigestion, Wind Troubles, Disasters to colts. Mail 10 cents. PRUSSIAN REMEDY CO., ST. PAUL, MINN.

C. Gee Wo
The Well-Known Reliable
CHINESE
Root and Herb
DOCTOR

Has made a life study of roots and herbs, and in that study discovered and is giving to the world his wonderful remedies.

No Mercury, Poisons or Drugs Used—He Cures Without Operation, or Without the Aid of a Knife.

He guarantees to Cure Catarrh, Asthma, Lung, Throat, Rheumatism, Nervousness, Nervous Debility, Stomach, Liver, Kidney Troubles; also Lost Manhood, Female Weakness and All Private Diseases.

A SURE CANCER CURE
Just Received from Peking, China—Safe, Sure and Reliable.

IF YOU ARE AFFLICTED, DON'T DELAY. DELAYS ARE DANGEROUS. If you cannot call, write for symptom blank and circular. Inclose 4 cents in stamps.

CONSULTATION FREE
THE C. GEE WO CHINESE MEDICINE CO.
162 1/2 First St., Cor. Morrison,
Portland, Oregon
Please Mention This Paper.

MAKE YOUR HOME TIES HAPPIER

THE REMEDY:



A. B. CHASE PLAYER-PIANO

Does not enlarge the instrument or change style of case; mechanism all below keyboard; operates piano action abstract direct, and precisely as regular piano keys do, securing the same expression as the artist can by hand; can be entirely removed from the piano in five minutes' time, and that without the use of a screw driver.

Write for Free Booklet

SHERMAN, CLAY & CO.

SPOKANE, SEATTLE, PORTLAND,
Wash. Wash. Oregon

CLASSIFIED ADS

NOTICE—The following announcements are from leading business men and firms, and are well worthy your careful reading. The list may contain just the proposition you are looking for.

REAL ESTATE

EAST GREENACRES

The only tracts on the market where you can contract to sell your crop. Ten tracts a day. Abundance of water. Price \$150.00 per acre—easy payments—come in or write for particulars.

BEECHER & THOMPSON

Spokane, Washington, 110 Stevens
P. M. U. No. 28-07

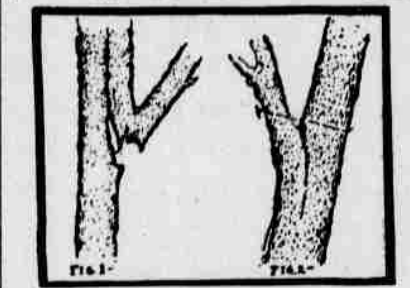
WHEN writing to advertisers please mention this paper.



How to Repair Trees.

It is the part of wisdom to be able to administer first aid to the injured tree, as well as the more permanent aids. One of the most common of these is the splitting down of a limb, as suggested in accompanying illustration, Fig. 1.

If the limb is not broken wholly off—If there is still left a connecting link of sound wood and of sound bark—the limb can with care be saved. This will

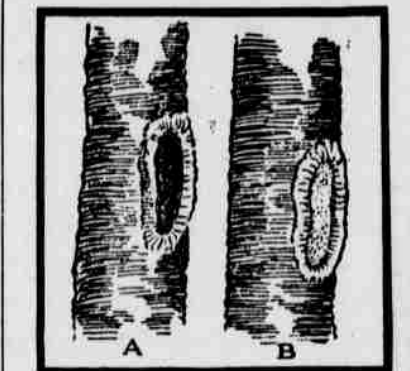


(Fig. 1, split limb; Fig. 2, in position.)

often save the beauty of the tree. With as little delay as possible shorten all the small branches of the limb to make their weight as little as possible, then carefully lift the broken limb back into position and lash it firmly with ropes or straps.

Now with a bit or auger bore a hole through the limb and tree trunk as suggested by the dotted line in Fig. 2. Through this insert a bolt of iron having a head on one end and a nut on the other. Turn the nut on the end, with a big washer beneath it, until the crack in the break has been made as small as possible, then cover the crack neatly over with grafting wax. Many a tree has such a gaping wound as that shown in A, Fig. 2. It is caused by sawing off a big limb and neglecting to protect the wound until nature could extend a new growth of bark over it. The new bark has begun to grow about the edges, but the wood has decayed within, and nature can carry growth of bark no further.

Cut out all the decayed wood and fill the cavity completely with portland cement mixed with water. Do not add



Fill the cavity and press the cement close to the new bark (B, Fig. 3) that there may be left no little opening for air and water to enter. The life of a tree can be prolonged for many years by such aid as this.—Orange Judd Farmer.

Clover Hay.

It is claimed that clover hay may be baled in the field, but experiments made are not sufficient to show the benefits derived, compared with storing clover in the mow. The clover is cut in the morning, after it is free from dew or rain, and when well wilted the hay tedder is used, so as to give it every chance to cure. In the afternoon the hay is baled and hauled to the barn. If this method is practiced, care must be exercised in having the hay properly cured and in just the proper condition for baling, as baled clover is more liable to heat than timothy or other kinds.

Tomatoes.

The tomato produces fruit throughout the season until frost destroys the vine. It will have blossoms, green fruit and ripe fruit at the same time, and is consequently a continuous bearer. To do this profusely, however, it should have a liberal application of fertilizer applied broadcast over considerable ground around the plant, and the soil should be kept clean, while the vines should be benefited by having supports.

Substitute for Paris Green.

As is well known, Paris green does not dissolve, but is held in suspension in water, hence the water must be constantly agitated to properly apply it. The Ohio experiment station recommends a much cheaper mixture, which is soluble in water. It is made by dissolving two pounds of commercial white arsenic and four pounds of carbonate (washing) of soda in two gallons of water. Use one and a half pints of this mixture to each barrel of Bordeaux mixture when spraying for blight, scab, etc.

Times Are Different.

Not long ago a farmer in Iowa went to a harness dealer to buy a team of harness. He found one that suited him and the price was \$45. The farmer happened to remember that about a dozen years ago he had bought a harness just like it from the same dealer for \$35, and he mentioned the fact. The dealer went to his book and found this to be true. "But," said the dealer, "my books show that you did not pay cash for it because you did not have the money. You hauled in 300 bushels of corn and gave it to me for the \$35 harness. Now, I'll tell you what I'll do. If you will bring me 300 bushels of corn I will give you the \$45 harness, also a double buggy harness worth \$35, a single buggy harness worth \$15, a \$7 plush robe, a boy's riding saddle worth \$5, one whip and riding bridle worth \$1.50, two leather halters worth \$2.50, brush and currycomb worth \$1 and a rawhide buggy whip worth \$1."—Mound City Enterprise.

Growing Radishes.

No vegetable grows quicker than the radish, and a few rows only are necessary to supply quite a large family. Radishes are unfit, unless grown quickly and pulled at the proper time. As they are ordinarily grown the family is kept supplied from the same bed until the radishes are hard and woody. Instead of so doing sow only part of a row at a time. The way to have them as they should be, until late in the season, is to procure quite a number of packages, putting in the seed from a package every week until too late to sow them. By pursuing this method they may be had in a crisp, tender state long after the usual first crop is hard or gone to seed.

Growing Celery.

Transplant celery to permanent beds in May or June, placing a large quantity of manure in the trench. This crop is one that cannot be surfeited by too much manure, as it is one of the grossest feeders known. The plants should be frequently watered, soapuds being better for such purpose than anything else, and the beds should be kept as clean and nice as possible. It requires care to have celery that is large, crisp and white, but it is a valuable crop when grown and pays well for the attention bestowed. If you neglect to sow the seed you can procure the plants from seedsmen and should not fail to have a supply.

Ways of the Green Bug.

Those who have been watching the green bugs say that they fly only on winds blowing from the south, and the minute the wind changes from the south and gets in the north the bugs alight. This was demonstrated one evening last week, according to a Lawrence (Kan.) paper. After eight hours of nagging, blustery south wind the air was filled with these bugs. At 7 o'clock in the same evening the wind switched to the north and the bugs disappeared. The bugs have been coming from Texas for two months, and on every south wind they move northward.—Platte City Landmark.

Weeds and Grass.

The earth is seemingly able to produce weeds or grass, whether fertile or poor, and they always appear at the same time, when the crops need the most care. Weeds are beneficial to a certain extent, although injurious, for the gardener is often compelled to eradicate them when he would otherwise give the garden his attention. By so doing he keeps the soil in a fine, friable condition for the desired crop. Weeds, however, should be removed as soon as they appear; by so doing the work can be more easily done, and the stirring of the soil will then be required only to a moderate depth.

Garden Seeds.

Where several varieties of plants of the same kind are grown together, it will not be proper to save seed therefrom. The different kinds of melons, peas, sweet corn or other crops have their pollen distributed by the winds or by insects, and seed saved under such circumstances will prevent uniformity next year. The greatest care should be observed to avoid mixing when saving seed is the object.

Working Cabbages.

It is an old saying that cabbages can not be worked too frequently. They seem to take a fresh start every time they are cultivated and given a good hoeing between the plants. This is particularly the case with late cabbages, which have portions of the dry season to contend with.

Millet.

Millet is easily grown and thrives well on all kinds of soils, giving excellent results on sandy land if manure is used. It crowds weeds out and soon takes possession of the land. One point in connection with millet is not to cut it too late. The best time is when the seed-heads are forming. The seed should not be allowed to mature, as they are liable to injure horses. Cows will thrive well on millet hay, and horses prefer it to some kinds. There is no surer crop than millet if the land is in good condition.

Mica Axle Grease

lengthens the life of the wagon—saves horsepower, time and temper. Best lubricant in the world—contains powdered mica which forms a smooth, hard coating on axle, and reduces friction.

If you want your outfit to last and earn money while it lasts—grease the axles with Mica Axle Grease.

STANDARD OIL COMPANY Incorporated

Never Had One.

Cittman—Well, well, looking for another cook, eh?
Subbubs—Why, no, I can't say—
Cittman—What? You just said you were.
Subbubs—I did not. I said I was looking for a cook. The others we've had were not.—Philadelphia Press.

FITS St. Vitus' Dance and all Nervous Diseases permanently cured by Dr. Kline's Great Nerve Restorer. Send for FREE \$2 trial bottle and treatise. Dr. R. H. Kline, Ltd., 931 Arch St., Phila., Pa.

Happening of the Unexpected.

"Do you ever issue accident policies to baseball umpires?" anxiously inquired the caller.
"To be sure we do," answered the man inside the railing, his face expanding with a large and genial smile. "Just make out your—"
"That's all I wanted to know," interrupted the other. "A company that will do that can't get my application. Good day!"

Why He Liked Fish.

Bacon—Did I understand you to say that you like fish better than chicken?
Egbert—Yes; you see, a fish will lay a great many more eggs than a hen, and won't cackle about it.—Yonkers Statesman.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

Convincing.

"Harold, papa says you mustn't come to see me any more."
"Why not, Dora?"
"He says you don't seem to have any ambition."
"Great Scott! I'll show him! Will you marry me, Dora?"
"Yes, Harold."—Chicago Tribune.

Athletic Disaster.

Frosh 1—Why did Cornell lose the debate?
Frosh 2—The fastest debater broke training by eating pie, and it hurt his wind so he couldn't talk as much or as loud as the rest.—Cornell Widow.

Shake Into Your Shoes

Allen's Foot-Ease. A powder. It makes tight or new shoes feel easy. It is a certain cure for sweating, callous and hot, tired, aching feet. Sold by all Druggists. Price 25c. Trial package mailed FREE. Address Allen S. Olmsted, LeRoy, New York.

How She Played.

"She's played bridge so much that she can go through a game with her eyes shut."
"Yes, I've been her partner when I thought she was playing that way."—Cleveland Plaindealer.

Something to Be Explained.

Gayboy—No, dear, you are mistaken about my having had too much to drink last night.
Mrs. Gayboy—Then, for mercy sakes, why did you take off your shoes to go upstairs after I had gone down and let you in myself?—New Orleans Times-Democrat.

Room for the Friend.

"You'll have to excuse the disorder here," said the flat dweller, "all these bundles are our summer clothes that we had to take out of the hall closet—"
"Surely, you don't need summer clothes this weather," said his friend.
"No, but we had to put up a cot in the closet for a friend who spent last night with us."—Philadelphia Press.

Buckwheat is a corruption of "beech-wheat." The corn is so called from the similarity of the shape of its grains to the mast, or nuts, of the beech.

ENGRAVING Write Us
PLATES
FOR PRINTING
HICKS-CHATTEN
Portland Oregon

BRICK MACHINERY
As Cheap as Can Be Bought in the East
Delivery Much Quicker Write Us Today
G. M. McDOWELL & CO.
PORTLAND OREGON

ST. HELEN'S HALL
PORTLAND, OREGON
A Girls' School of the highest class. Collegiate department. Music. Art. Elocution. Gymnasium. Fall term opens September 16.
SEND FOR CATALOGUE

PAINLESS DENTISTRY

BRING YOUR TOOTH TROUBLES TO US Before Going Elsewhere.
DR. B. E. WRIGHT,
342 1/2 Washington St. Portland, Oregon

20-MULE-TEAM BORAX FOR THE SKIN
The skin can be stimulated by bathing the face twice a day with a hot solution of "20-MULE-TEAM" BORAX; one teaspoonful to a pint of water (see cut), then bathe or sponge for five or ten minutes with clear cold water until the skin is in a fine healthy glow; dry with a soft towel.
All dealers, 5-10-15c pkgs. Sample and booklet, containing valuable recipes for the complexion, hands and hair, for sale. PAULICO COAST BORAX CO., Oakland, Cal.

LILLY'S BEST FLY KILLER

Means cash in your pocket, because comfortable cows mean more milk, more cream and more money. Ask for Lilly's Best Fly Killer; it costs less and does more. Sold by dealers. Qt., 35 cts.; gal., \$1.00. Made by Chas. H. Lilly Co., Seattle, Portland, San Francisco.

CASTORIA

The Kind You Have Always Bought has borne the signature of Chas. H. Fletcher, and has been made under his personal supervision for over 30 years. Allow no one to deceive you in this. Counterfeits, Imitations and "Just-as-good" are but Experiments, and endanger the health of Children—Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

The Kind You Have Always Bought Bears the Signature of

Chas. H. Fletcher

In Use For Over 30 Years.

THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.