

### When Hungry Little Muscles Say, "Please Help Me"



Did you ever stop to think who it really is that's talking, when childish voices raise a clamor, "Mother, I'm hungry?"

It's really muscles and bones and nerves and cells worn in the stress and strain of play—that are calling for rebuilding material.

What kind of an answer? The right thing, or just anything? It makes a big difference.

Grape-Nuts, so deliciously crisp and appetizing to taste, and so quick and convenient to serve, is a splendid food for rebuilding young bodies. All the wonderful nutriment put in wheat and barley by Nature, including the vital mineral elements, is there—and Grape-Nuts

digests easily, quickly and completely. Served with cream or milk, Grape-Nuts is exceptionally nourishing.

"That's splendid!" says appetite. "That's just the need!" say the hungry muscles, nerves and bones.

Ready to serve right from the package — always crisp and fresh. A favorite dish with all the family. Sold by grocers.

### Grape-Nuts—the Body Builder "There's a Reason"

Made by Postum Cereal Company, Inc., Battle Creek, Mich.

### Revival Service Will End Tonight

The great revival meeting which has been going on at the Christian church for the past five weeks will tonight with a big service. The pastor will preach his last sermon to give his last words of advice. Meetings will then close with a final occasion, in which a farewell service will be given by the evangelists and a reunited meeting for the new members. Last night a great audience assembled to listen to the message "Sign Boards." The evangelists certainly had a funny streak tonight, and for a while kept the people in an uproar, but set a great example before the people in the signs that God had placed here to let us in the way we should go. The close of the sermon four more were baptized at the invitation, and several were baptized at the close of the service. In the afternoon at a short final service, three others came forward as profession of faith, and were immediately baptized. The two who have come to the front to God in their lives has now reached 77. The members of the congregation feel highly gratified at the results of this meeting, and the workers are very much rejoiced at the work accomplished in the five weeks. The Ross people have proven themselves to be successful evangelists, and have maintained the reputation as workers that they brought

with them from other fields. The church is making plans to go forward into larger things, and the work will be pushed right along. Rev. C. H. Hilton, the pastor who is now in his fifth year as pastor, is working hard to conserve the results, and to give the people a vision of larger things. It is expected that the evangelist will be greeted by a large audience this evening.

#### CREDITORS NOTICE.

All persons or firms holding bills against the Student Body Association of the Roseburg High School are requested to present them before May 24th, in order that they may be paid before the beginning of the next school year.

Treasurer, S. B. A.

### DELEGATES MEET GET NEW FORMULA

GENOA, May 9.—The English and Italian delegates to the economic conference met today with the Russian delegation and began working out a new formula concerning the restoration of foreign property in Russia. The French delegation announced it was hoped to devise a new clause in the Russian memorandum which would satisfy Belgium and therefore France. The correspondent of the London Evening News said he learned that Tchitcherin received wireless instructions from Moscow insisting that the Russians reply to the conference memorandum must be so framed as to avoid breaking up of the conference.

### SWEEPING EXPOSE PROMISE MADE TODAY

(By United Press.) WASHINGTON, May 9.—A sweeping expose of the activities of former "influential personages in the government" in preventing prosecution of war grafters was promised today by Attorney General Daugherty in a letter transmitted to the house by Harding.

### COMMITTEEMEN TO CONFER WITH PRES.

(By Associated Press.) WASHINGTON, May 9.—The president invited the republican members of the senate and house merchant marine committees to confer tonight

at the White House to convince them that he is entirely in support of the administration ship bill and anxious to see it pass the present session.

### NOTICE OF SALE OF FIVE HUNDRED THOUSAND DOLLARS (\$500,000.00) DOUGLAS COUNTY ROAD BONDS.

Notice is hereby given that sealed bids will be received by the County Clerk of Douglas County, Oregon, at the courthouse at Roseburg, Oregon, on Monday, the 22nd day of May, 1922, at the hour of ten (10) o'clock a. m. for the sale of Five Hundred Thousand Dollars (\$500,000.00) bonds of said county. Two Hundred Twenty Thousand Dollars (\$220,000.00) to be dated June 1, 1922, and Two Hundred Eighty Thousand Dollars (\$280,000.00) to be dated September 1, 1922, issued in denominations of Fifty Dollars (\$50.00) or multiples thereof up to One Thousand Dollars (\$1000.00), at the option of the successful bidder, and bearing interest at the rate of six (6) per cent per annum, payable semi-annually, at the office of the county treasurer of Douglas County, Oregon, or at the fiscal agency of the State of Oregon in New York City, New York, at the office of the bidder, on the first day of March and September of each year. Said bonds shall mature as follows: Series 1, for \$110,000.00, eight years from and after the date of issue. Series 2, for \$110,000.00, nine years from and after the date of issue. Series 3, for \$110,000.00, ten years from and after the date of issue. Series 4, for \$70,000.00 of Series 7, eleven years from and after the date of issue. That said Five Hundred Thousand Dollars (\$500,000.00) bonds are available for sale, are Series 3, 4, 5 & 6 and part of Series 7 of ten (10) equal annual series authorized by vote of the people of Douglas County, Oregon, at an election held on June 7, 1921, aggregating One Million One Hundred Thousand Dollars (\$1,100,000.00). The right to select any one or more bonds, on a reasonable bank in the amount of five (5) per cent of the par value of the bonds bid for, may be exercised by the bidder, and the bidder is hereby expressly reserved by the county clerk.

All bids are to be addressed to Ira B. Riddle, County Clerk of Douglas County, Oregon, and endorsed on the envelope: "Bid for Douglas County Road Bonds, Issue No. 2." A certified copy of all court orders and the proceedings had in connection with the issue of said bonds may be had upon application to the undersigned.

IRA B. RIDDLE, County Clerk of Douglas County, Oregon.

### NOTICE TO CONTRACTORS DOUGLAS COUNTY, OREGON.

Sealed bids will be received by the County Clerk of Douglas County, Oregon, at the courthouse in Roseburg, Oregon, at 10 o'clock A. M. on the 12th day of May 1922 for construction work on a section of road between Pacific Highway and Chenoweth Park, known as Goodrich Highway Section. The work involves approximately 3 1/2 miles of reshaping and graveling, the limits being more particularly described as from a point which bears 248° W. and 149' N. of the 1/4 cor. Sec. 29 and 21, T. 24-S. thence easterly and northerly 2 MI. also beg. at a pt. on the Pac. Hwy. in Sec. 27-22-S; thence southerly 1 1/2 MI.

Also for construction work on a section of road between Oakland and English Settlement, known as Pinkston Section. The work involves approximately 2 miles of reshaping and graveling, the limits being more particularly described as from English Settlement School House to the residence of Lloyd Pinkston.

No bid will be considered unless accompanied by cash, bidder's bond or certified check for an amount equal to at least five (5) per cent of the total amount of the bid.

A sufficient bond will be required for the faithful performance of contract in a sum equal to one-half the total amount of the bid.

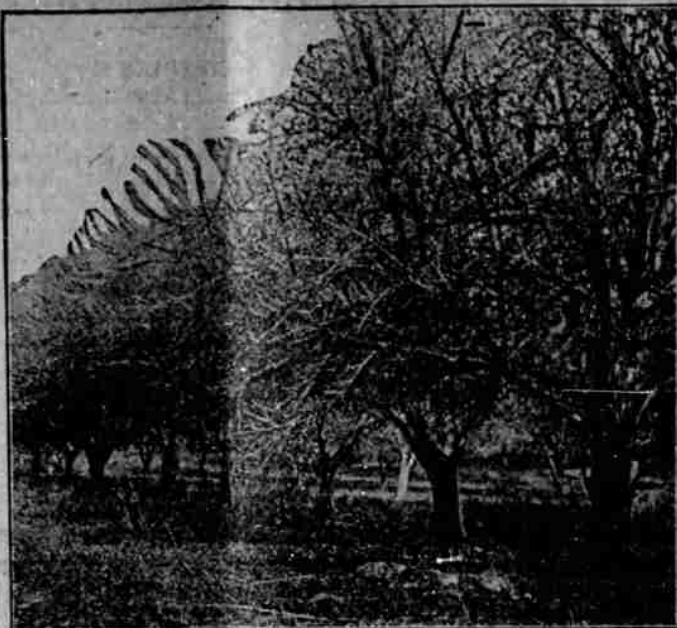
Plans, specifications forms of contract, proposal blanks, and full information for bidders may be obtained at the office of the county clerk of the county of Douglas, Roseburg, Oregon, upon the deposit of five dollars.

The right is reserved to reject any bid or all proposals, or to accept any separate item of the proposal or proposals deemed best for the county.

IRA B. RIDDLE, County Clerk of Douglas County, Oregon.

# FARM NEWS

## SUGGESTIONS FOR TREATMENT OF TREES DAMAGED BY ICE STORMS



An Old Orchard in the East With Trees Headed High and Tops Full of Water Sprouts and Bush.

### SELECTING TOMATOES TO PREVENT DISEASE

Norduke is Highly Resistant to Wilt Ailments.

Four Other Varieties, Marvel, Norton, Columbia and Arlington, Are Also Recommended—Big Annual Loss is Avoided.

(Prepared by the United States Department of Agriculture.)

In the course of work on the selection of tomatoes that will resist the wilt disease, which causes a large annual loss in the tomato-canning states, the United States Department of Agriculture has developed a variety called Norduke, similar to Stone, but highly resistant to wilt. Four other wilt-resistant varieties have already been produced, known as the Marvel, which is a medium early tomato selected from Merveille des Mareilles, bearing a heavy crop of smooth red fruit; the Norton, selected from Stone, producing a heavy yield of large, smooth, solid red fruit, which ripens slowly, and therefore ships well; and Columbia and Arlington, medium late varieties, selected from Greater Baltimore.

The Marvel is an excellent variety for forcing, for medium early trucking, and for home gardening. The Columbia, like the Arlington, which has been temporarily withdrawn for purification,



Field of Staked Tomatoes.

because of mixtures found in the seed in 1920, is better for canning than for the table, because of its somewhat flat shape, which does not permit slicing as successfully as some of the rounded tomatoes. The Norton and the newer variety, the Norduke, are late tomatoes, excellent for canning, for home gardening, and late trucking. The Norduke shows the highest resistance to wilt of any tomato, and also some resistance to the leaf-spot. It is not often necessary in this case to do summer pinching, and it may be desirable in the later pruning to leave some of the weaker lateral sprouts for future fruiting limbs instead of stripping them all off as described for training up a new trunk. Forks which have split down and even bent over so that the branches touch the ground, but with the wood and bark still intact and not too badly splintered, can be pulled up with ropes and bolted back into place, using one or more bolts inserted according to the usual tree surgery methods described in Farmers' Bulletin 1178, Tree Surgery, which deals with the general problem of repairing forest, shade and ornamental trees. This bulletin can be obtained free on application to the Division of Publications, Department of Agriculture, Washington, D. C.

Proper Method of Treating Wounds. If the branches are broken down beyond recovery, hanging only by splintered wood and bark, or in case of branches broken off from the tree,

the wound should be trimmed and smoothed as neatly as possible with a gouge and mallet. Special attention should be given to trimming the edges of the bark neatly, particularly at the lower part of such a wound, because growth proceeds from the top and sides more than from the bottom. Ragged stubs and broken edges of the bark should be trimmed out at the bottom of the wound. The splintered wood should be removed, leaving a smooth surface for the healing-in margin of the wound to cover. The bottom should end in an elliptical or V-shaped point from which rain water can readily escape.

The exposed wood on all the scars where branches are broken and on all pruning wounds more than three-fourths of an inch in diameter or which may be expected to take more than one year to heal should be painted at once with a good wound paint. A mixture of 1-4 to 1-3 creosote oil and 2-3 to 3-4 ordinary coal tar has proved very satisfactory, since it is both a disinfectant and a waterproof covering. It is slightly injurious to the cut edges of the bark and while this may not be serious and is readily overgrown, if one wishes to get the best results, a coat of shellac should be applied to this cut edge of the bark and also a half-inch or so on the sap wood before the tar and creosote oil is applied. The coal-tar and creosote are the ordinary commercial materials purchased at the paint stores. The mixture should be made as thick as a very thick paint and is best applied with a stiff brush. The wounds should be kept painted annually until they are healed.

Grafting May Hasten Recovery. The recovery of badly broken trees can be hastened somewhat by inserting grafts according to the usual methods of grafting fruit trees, though perhaps the grafts may not always be in the usual positions. Cut stubs can be grafted with two or more scions, either of the same or of a new variety. The scions for this purpose should be saved while the trees are still perfectly dormant, but the grafting is best done while the buds are swelling.

Large injuries on the trunks of the trees can be covered by bridge grafting. This consists of inserting long whip-like scions above and below the wound so as to completely bridge it over. By this method the trees can be greatly strengthened. It may be necessary to cut back the tops even more than ordinarily to prevent the wind from pulling the grafts out, and possibly to support the grafted tree top by posts and wires after the method used in supporting telegraph poles. The coal-tar creosote tree paint should never be used in contact with the cut surfaces of grafts, but only grafting wax, since this tree paint will kill the cut surfaces and prevent the union of the scion and the stock. Farmers' Bulletin 716, Bridge Grafting of Fruit Trees, contains information regarding this practice.

All the pruning and tree surgery above suggested, except the grafting, should be done during the dormant season before the buds swell and the bark begins to slip. The grafting, on the other hand, should be done after the buds begin to swell and as soon as possible after the bark begins to slip, using scions, however, that are perfectly dormant.

C. M. JONES AUTO TOPS, UPHOLSTERING FURNITURE UPHOLSTERING MATTRESSES REMADE Winchester and N. Jackson Sts. Phone 469.

J.H. Sinniger's SHEET METAL WORKS MOVED TO 329 NO. JACKSON ST.

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IF YOU HAVE NOT TRIED THE GROCETERIA DO SO TODAY—IT WILL PAY. FRESH FRUITS ARRIVING DAILY; STRAWBERRIES ARE UNUSUALLY FINE.

### THE GROCETERIA

## Everybody's Exchange

### GOING FISHING? OF COURSE YOU ARE

Just how do you fish? With or without a bobber? With a white fly or a green one? With a copper spoon or a nickel one? With a silk line or a cotton one? With a bamboo pole or a fishing rod? With a stem wind or automatic reel? With a worm, salmon eggs or chub bait? With old shoes or waders? With a gig or a landing net? With a fishing license or without one? With a fish basket or a stringing line? No matter how you fish—no matter what equipment you prefer—no matter whether you squaw fish or use a casting rod—we can fit you complete.

Sportsmen come from the city and buy their tackle here—because we know what they want and we carry the most complete stock to be found on the coast. And the prices are right.

S. B. CROUCH

HARDWARE & SPORTING GOODS. 115 Sheridan Street.

### NO JOB Too Small or Too Large

## Plumbing AND Heating SCOTT BROS

Phone 407 Main and Oak

### NEW YORK HINT OF VENICE

Reservoir is Beautiful Spot, With Stately Homes That Seem to Arise From the Water.

What the Brooklyn bridge is to the residents of Brooklyn the reservoir is to the middle uptown New Yorker—a refreshing and beautiful place for a brisk walk, says the New York Sun.

The reservoir, particularly the upper one, with a path on the brink, is a place of romance. Across the water rise stately houses; they seem almost on the edge of the water, like the houses of Venice. Sometimes the wind ripples the patches of water that remain. Close to the shore broken bits of ice tinkled continually against a stretch of solid ice, with the sound of sleigh bells.

But in summer there is another aspect to the reservoir, horseback riders gallop around in fetching costumes, while the water sparkles in the sun.

But there is one point at a certain hour that lifts you out of New York, out of America, out of the world. The point is the western stretch of the southern side. The hour is sunset. The magic is produced by the fountain, a thin, high sweep of spray painted with rainbow shades by the setting sun. Up goes the stream, swirling into a gigantic feather in the gentle hands of the breeze. Suddenly the rainbow appears, to vanish as the wind swings the spray in another direction, to reappear again for a few breath-catching seconds. The spray sweeps here and there, covering you for an instant. The sun leaves it for a moment and the fountain becomes a bridal veil. Out comes the sun and the fountain flashes into glory.

### LODGE DIRECTORY

LAUREL CHAPTER No. 31, R. A. M.—States convocations on first and third Tuesdays, Masonic Temple. All members requested to attend and visiting companions welcome. R. A. WILSON, High Priest. W. F. HARRIS, Secretary.

A. F. & A. M. Mount Lodge No. 11—Regular communications 2nd and 4th Wednesdays each month at Masonic Temple, Roseburg, Ore. Visitors welcome. W. L. THOMAS, W. M. W. F. HARRIS, Secy.

W. E. A. O. T. M.—Roseburg Review No. 11 hold regular meetings on second Thursday at 2 p. m. and fourth Thursday at 7:30 p. m. Visiting sisters invited to attend reviews. Asacabee Hall, Pine and 3rd Street. HELLE STEPHENSON, Com. JESSIE HAPPEL, Cor.

W. E. S. Roseburg Chapter No. 8—Holds their regular meeting on the 1st and 3rd Thursdays in each month. All sojourning brothers and sisters are respectfully invited to attend. FRED JOHNSTON, Secretary.

MEMBERED—Roseburg Habeskas Lodge No. 41, I. O. O. F., meets in Odd Fellows Temple every week on Tuesday evening. Visiting members in good standing are invited to attend. SUSIE JACKSON, N. O. EVA LENOX, Secy. ETHEL BAILEY, Fin. Secy.

K. O. F. M.—Meets each second and fourth Thursday of each month in Maccabee Hall, corner Cass and Pine streets. Visiting Knights always welcome. L. C. GOODMAN, Com. W. W. RAPP, R. K.

THE SECURITY BROTHERHOOD ASSOCIATION meets in the Maccabee hall the 1st and 3rd Tuesdays in each month.

EAGLES—Roseburg Aerie Meets in Moose hall on Jackson St. on 2nd and 4th Monday evenings of each month at 8 o'clock. Visiting brethren in good standing always welcome. W. J. WILLY, W. P. P. H. P. F. GOODMAN, Secretary.

LOYAL ORDER OF MOOSE—Roseburg Lodge No. 1017 meets first and third Tuesday evenings of each month at 8 o'clock in the Moose hall. All visiting brothers are invited to attend. C. W. CLOAKE, District. H. O. PARROT, Secretary.

UNITED BRETHREN—Meets in Maccabee hall every Wednesday evening. Visiting members always welcome. RICHARD BURCH, P. M. MELROY, W. M. ELMER HIMPHERY, Secy.

H. P. O. Elks, Roseburg Lodge No. 835—Hold regular communications at the Elks' Temple on each Tuesday of every week at 7:30 o'clock. Visiting members are cordially and all invited to attend. E. PLURRY, R. E. J. G. TAY, Jr., Secy.

WOODMEN OF THE WORLD—Camp No. 124, meets in Odd Fellows hall in Roseburg every 1st and 3rd Monday evenings. Visiting neighbors always welcome. FREDRICK PORTER, C. C. M. H. MILLER, Clerk.

I. O. O. F. Patrician Lodge No. 8—Meets in Odd Fellows Temple every Friday evening at 7:30 o'clock. Visiting members always welcome. FRED MILLER, W. M. A. J. SHEDDEN, Secy. J. B. BAILEY, Fin. Secy.

WRIGHTS OF WOODCRAFT—Lodge No. 49, meets on 1st and 3rd Friday evenings in Moose hall. Visiting members invited to attend. BELLE CRENSHAW, G. N. MARGARET WHITNEY, Clerk.

NIGHTS OF FEELIA—Alpha Lodge No. 47, meets every Wednesday evening in Douglas Abstract Hall, corner Jackson & Washington Sts. Visitors always welcome. HUBERT B. RITZMAN, C. C. ROY O. YOUNG, W. M. E. R. WIMBERLI, R. E. S.

## Consider the Cost

of upkeep as well as the first cost when you buy machinery.

## Moline Repairs Cost Less

Come in and compare our prices and QUALITY.

## Just Arrived

Another shipment of northwest FLOUR. Good bread for less money.

## WANTED Sheep-Hogs

for co-operative shipment.

## FARM BUREAU Cooperative Exchange

ROSEBURG AND OAKLAND.

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contains all three of the mysterious elements called

## Vitamins

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Milk is a builder of tissue and an enemy to physical ills.

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We cannot grow faster than the surrounding country; though we have to keep far in advance of our present needs. Thus maintaining a larger investment than ordinarily required.

WE ARE PREPARED TO SERVE YOUR EVERY NEED AT A MOMENT'S NOTICE WITH ECONOMY TO YOU.

Douglas County Light & Water Co. R. M. JENNINGS, Manager.