

New Machines Are Hard To Obtain SO WE MUST TAKE CARE OF OUR PRESENT EQUIPMENT.

- CHECK that air cleaner regularly.
- KEEP oil and grease compartments full of good clean lubricant.
- BE CAREFUL where you drive.
- CHECK air pressure in tires regularly and keep properly inflated.
- KEEP rubber tires protected from weather when not in use.
- PAINT your machines to protect from rust.

Braden Tractor & Equipment Co.

Pendleton, Oregon

Phone 518

CANNING SCHEDULE August 7 to 12

Mon., 8 to 12—Fruit; 12 to 3, Corn.
 Tues., 8 to 3—Beans, Carrots & Beets
 Wed., 8 to 12—Fruit; 12 to 3, Corn.
 Thurs., 8-12, Beans; 12-3 Corn - Meat
 Fri., 8 to 3, Beans, Carrots & Beets.
 Sat., 8 to 12—Corn.

COOPERATIVE CANNERY



Down On Mac's Farm

Brucellosis of Man

Bang's or brucellosis is primarily a disease of domesticated animals which man is susceptible. In man the infection arises from animal sources, and rarely if ever from human cases. The *Brucella melitensis* (goat strain) is particularly virulent for man either as the result of drinking contaminated goat's milk or by laboratorians in their researches. It is known as Malta fever, or Mediterranean fever because of its prevalence in those regions. The American public is more concerned because of their more general prevalence in animals, about the transmissibility to humans of the cattle strain (*Brucella abortus*), and the swine strain (*Brucella suis*). Cattle may become infected with the swine strain. Human being in certain sections of the United States, especially the mid-western and southern, contract the swine strain more frequent-

ly, and in other sections the cattle strain.

Humans may then become infected with the swine strain as the result of consuming milk derived from cows that have contracted this most virulent of the *Brucella* group of organisms. Humans may also become infected with the cattle strain from the drinking of contaminated cow's milk, but here the danger is not as great as it seems to be because of the comparatively low virulence of this organism, and the additional fact that there are usually only few of them in the milk. There is no attempt here to minimize the danger to humans from the use of raw *Brucella* contaminated milk, and the practice of pasteurizing such milk, as well as removing from the milk line known infected cattle to be encouraged, but this danger must not be magnified. Compared to the total number of raw milk drinking people there is an insignificant prevalence of brucellosis in humans.

Many reliable sources indicate that humans may be infected with the *Brucella* organisms through the skin, and it is not unlikely that most humans contact the disease in this manner. This explains the comparatively incidence of the disease in bacteriologists that handle the germ in their laboratories; in veterinarians that frequently contract infected secretions from their patients; in packing house employees where infected animals are handled; and the higher percentage of cases in farm men than farm women—the former having the most frequent contact with animals.

It has also been demonstrated, though it is a point of minor importance, that *Brucella* infection may be transmitted by biting insects.

For detailed information about the symptoms, diagnosis and treatment of brucellosis in man, consult a physician.

Barley Ceiling Here

Oat and barley ceilings are based on Portland prices. U. S. grades and test weight, according to Frank Hackler, assistant county agent here. It is advisable for the producer to see his local dealer relative to these standards and prices.

Milk Subsidy Deadline Aug. 31

Farmers have until August 31st to turn in their milk and butterfat receipts for May and June to collect the Dairy Feed Subsidy Program, according to Frank E. Hackler, assistant county agent.

Suggests Method for Reducing Work in Ironing

The women who find time for many activities are usually those who have discovered that there is an easier way to do most any household task. For instance, this job of ironing a shirt, says Mrs. Harriet J. Haynes, home management specialist from the Massachusetts State college in Amherst, usually takes 15 to 20 minutes and the six-pound iron is lifted 30 to 35 times during the process. Here is a method suggested by Mrs. Haynes which should cut the effort and time in half, though it depends a little, she says, upon the efficiency of the individual worker and upon her ironing board.

For instance, to iron a shirt efficiently a homemaker should have a board which is at least 20 inches wide. Then she can iron the entire body of the shirt without shifting it around many times, though the same general method may be followed on a narrower board.

The first time saver is to place the rolled shirt on the board so that when it is unrolled it will be in the right position to begin ironing without any rearranging. In other words, begin with the collar toward you. First iron the right sleeve and the collar before turning the shirt. Then do the other sleeve. Next place the shirt so as to iron the back from the inside, then bring the front sections into place and iron them.

Diseased Leaves Menace Vines With Black Rot

Commercial growers of grapes as well as many home gardeners who have a few grapevines on one side of the garden plot, sometimes lose a considerable part of their crop through damage by the black rot and mildew diseases.

Grapevines on slopes with good air drainage have less trouble with these fungus diseases than those sheltered from air circulation. In many gardens, however, the diseased grapes and leaves of the previous year lie on the ground to provide infection in the following growing season.

A good cleaning of the ground about the vines in a garden, together with thorough pruning, and three sprays in the next growing season, will probably assure control of these two diseases.

As grapevines may be damaged by cold weather, it is wisest to leave the pruning till late winter or early spring, before the sap begins to flow. Then the vines can be trimmed back to about 30 to 60 buds each, on one-year-old wood.

Green Spot

Big enough to make almost two New Jerseys, Formosa is a bright spot of green at the northern entrance to the South China sea. It lies 100 miles east of China's coast, 230 miles north from the tip of Luzon, top island of the Philippines, says the National Geographic society.

Formosa is an island of contradictions. Nature made a picture-book land of it, raised a backbone of mountains more than two miles high, clothed their western sides with thick forests, dropped their eastern face sharply to the sea, laid a carpet of fertile plains westward from the bases of the snow-capped peaks, and contrived a warm, moist climate. The beauty thus created inspired land-hungry Portuguese sailors beholding it in 1590 to coin the name "Ilha Formosa" (beautiful isle).

Rayon Blend

A new type of material to be found for clothing, both for men and women, is the rayon blend. It is made of spun rayon yarns, and both regenerated and acetate yarns are used in combination with wool, aralac and cotton. This provides a fabric possessing special effects which could not otherwise be possible.

There are both woolen and worsted blends to be had. These are not a substitute for the woolen and worsted materials we have always known, but instead are a new type of fabric with characteristics all their own. When these blends are well constructed and finished, they will give excellent wear if they receive proper care.

Plow in Fall

Fall-plowed ground warms up earlier and can be planted sooner than spring-plowed ground, but when plowing or spading is done in the fall, it should not be disked, harrowed or raked. It should be left in the rough furrow.

Fall-plowed ground takes up and holds more of the winter snows and rains than hard ground does and the soil works better and easier. On farms it is possible to plow under coarser manure straws and other organic materials in the fall than in the spring, while in larger cities heavy applications of actuated sludge can be used.

Land of Morning Calm

Korea, earliest Asia mainland acquisition of the condemned Japanese empire, is the part of Asia nearest to Japan's main islands. Its name, meaning Land of Morning Calm, was changed to Chosen by Japan upon annexing it in 1910.

The poetic name is characteristic of Korea's natives, who cherish their mountainous land, have given romantic names to every peak, waterfall and beauty spot, and surrounded each with its cluster of stories and traditions.

CHRISTIAN SCIENCE CHURCHES

"LOVE" was the subject of the Lesson-Sermon in all Churches of Christ, Scientist, on Sunday, July 30.

The Golden Text was, "Let him that glorieth glory in this, that he understandeth and knoweth me, that I am the Lord which exercise lovingkindness, judgment, and righteousness, in the earth: for in these things I delight, saith the Lord" (Jeremiah 9:24).

Among the citations which comprised the Lesson-Sermon was the following from the Bible: "And we have known and believed the love that God hath to us. God is love; and he that dwelleth in love dwelleth in God, and God in him. Herein is our love made perfect, that we may have boldness in the day of judgment; because as he is, so are we in this world" (I John 4:16,17).

The Lesson-Sermon also included the following correlative passages from the Christian Science textbook, "Science and Health with Key to the Scriptures" by Mary Baker Eddy: "Life, Truth and Love constitute the triune Person called God,—that is, the triply divine Principle, Love. They represent a trinity in unity, three in one,—the same in essence, though multifarious in office: God the Father-Mother; Christ the spiritual idea of sonship; divine Science or the Holy Comforter" (p.331).

NOTICE TO CREDITORS

IN THE COUNTY COURT OF THE STATE OF OREGON FOR UMATILLA COUNTY

In the Matter of the Estate of Wilson Levi Fulbright, Deceased.
 NOTICE IS HEREBY GIVEN to all persons whom it may concern that Cecil L. Fulbright has been appointed Administrator of the estate of Wilson Levi Fulbright, deceased, and has qualified as such. All persons having claims against the estate are hereby required to present them to the Administrator at the law office of Raley Peterson in the United States National Bank Building in Pendleton, Oregon, within six months from the date of the first publication of this notice which is the 20th day of July, 1944.
 Cecil L. Fulbright, Administrator
 Raley Peterson, Attorney for Administrator.
 (July 20-Aug. 17)

WANTS

FOR SALE—CROSS BRED CHAU-hauhau and toy terrier puppies, ready in two weeks. Pick yours now. Mrs. Clyde Hoyt, phone 2171, Umatilla, Ore. 51-1c

FOR SALE—22 A. RANCH, WITH improvements. Part in alfalfa part prune orchard. Rex Jackson, phone 2188. 51-3c

FOR SALE—3-BURN, OIL STOVE, perfect condition. John Mathwick, next to last house at west end of First street in Cox addition. 52-2p

FOR SALE—MODEL D JOHN Deere tractor, in A-1 condition; also new 2-bottom John Deere tractor plow, for \$400. Tom Able Jr., Echo, Oregon. 51-3p

FOR SALE—HIMALAYAN BLACK berries, 50c per gallon, you pick them and please bring containers. Mrs. Clyde Hoyt, phone 2171, Umatilla, Ore. 51-3c

WANT TO BUY—6 FT. ELECTRIC refrigerator and washing machine. Must be in good condition. C. A. Belles, Hermiston, at Union Bar. 51-3p

FOR SALE—TWO ACRES IN Orchard addition, across street from Hermiston Livestock Commission Co. Carl Hammer, phone 3609, Hermiston. 51-3p

FOUND—LITTLE GIRL'S BRACE-let with cameo set. Owner may have same by calling at Herald office. 51-3c



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FOR SALE—40 ACRES, GOOD small house; team and some equipment. Land all under irrigation. R. E. Campbell, 4 1/2 miles west of Hermiston, in Westland district, Rt. 1, Hermiston. 51-3c

FOR SALE—COMPLETE HERD OF dairy cows, bull, heifers and steers. Double tested; no reactors. \$70 and \$75. Ray Sherburne, Stanfield, Ore. 1 Mile South of Cold Springs Reservoir. 51-1p

NEW WHITE ROSE POTATOES—Washed culls, 75c sack, in 100 lb. lots. Exchange sack. No. 2's in 50 lb. bags, 85c. Emil Zivney, four mi. N. E. of Stanfield, Phone 785. 51-3p

FOR SALE—TABLE MODEL cream separator, Royal Blue No. 33. M. G. Sulisky, Columbia district. 51-1p

WANTED—WOMAN FOR FRONT desk work at duPont Hotel (Richland Transient Quarters) Richland, Wash. Hours, three to eleven, six day week, six-fifty per day, lunch and dinner. Must be able to meet public. Reply to L. Williams, manager. 50-3p

FOR SALE—1300 POUND WORK mare, gentle to work single or double, extra good for cultivating. \$40.00 or will trade for heifer or calves. Ralph Smith, E. A. Thornburg ranch, Rt. 1, Hermiston. 51-3p

FOR SALE—1938 HUDSON COUPE \$595.00. Troy Griffin, Phone 3733, Hermiston. 51-3p

FOR SALE—ONE RCA 7-TUBE radio, three wave bands. \$50.00. Phone 3741. 51-1p

FOR RENT—2-ROOM HOUSE, lots of shade, good water at door. Clarence Reid, Rt. 1, Hermiston. 51-3p

WANTED—RELIABLE WOMAN to do housework in small home and care for a baby. Go home evenings. Phone 2441. 51-3c

ELECTRIC COMBINATION WOOD and coal range for sale. Excellent condition. 301 C. St., Victory Square. 51-3p

FOR SALE—TRANSPARENT AP-plies, bring own box. Priced for resale. W. T. Cloyd, on old J. H. Ryland place, Columbia district. 49-tfc

FOR SALE—7-ROOM HOUSE IN Hermiston, with or without 16 acres all within city limits. Large barn and silo. All under irrigation. Running water for stock. F. C. McKenzie, phone 3113. 49-3c

FOR SALE—WHITE LEGHORN fryers, 75c each. Frank P. Sargent, Phone 3101, Hermiston, Across street north from R.E.A. office. 49-3c

FOR RENT—ONE APARTMENT; also rooms. West Side Hotel, opposite depot. 49-3p

E. P. DODD — REAL ESTATE, sales, leases, exchanges. Insurance—fire, automobile, accident. No tary public, execution of legal papers. Herald office, Hermiston, Oregon. 15-tfc

FOR RENT—CABINS AT CABIN City. 2-tfc

NEW HAMPSHIRE FRYERS FOR sale—Harry Kelley, 1 1/2 miles S. of Hermiston, phone 2452. 47-tfc

FOR SALE—ONE KEYSTON ROPING saddle; new. C. McKenzie, Jr., Route 1, Hermiston. 50-3p

FOR RENT—ATTRACTIVE 4-room modern house, about two miles out on Diagonal road. Mrs. Myrnie Caldwell, Rt. 1, Hermiston. 50-3c

IF ANYBODY KNOWS OF A SPOT-ted stallion in this vicinity, please let me know. C. M. Dexter, Hermiston, Ore. 50-3p

AIR CONDITIONED APTS. FOR rent—Will guarantee 74 degrees during hot weather. N. D. Bard, Stanfield, Ore. 50-3c

WANT TO RENT—5-ROOM HOUSE must be wired for electric range, unfurnished. Phone 2151. 50-3c

FOR SALE—7-ROOM HOUSE, modern, one block north of Stone's Store, Mrs. Hazel McCutchen, Hermiston. 50-3p

FOR SALE—22 1/2 x 7 1/2 FT. TRAIL-er house. Teardrop style and tandem wheels. Can be seen across highway from Victory Square. Contact G. C. Broussard at Inland Petroleum office in Hermiston. 50-3p

WANTED—SADDLE HORSE, gentle. Earl Wills, Stanfield, Ore., Box 96. 50-3p

TWO-ROOM FURNISHED COT-tage For Rent—Ritchie's Camp, phone 2714. 50-3p

FOR SALE—EARLY ALBERTA peaches. Gravensteen apples, crab apples (2 varieties); also plums, and we still have some apricots. L. E. Miller, one mile west of Umatilla on Wurster ranch. 50-tfc

FOR SALE—TRAILER HOUSE, well furnished, new paint job inside and out, goo tires and trailer hitch. Inquire Loman Baker at Cronk Apartments. 50-tfc

LOST—BAY BELGIAN MARE, WT. about 1500 lbs., five years old, branded on left shoulder. Also Shetland pony, black, weight 800 lbs. Al McLouth, Boardman, Oregon. 49-3p

FOR SALE—20 ACRES, ALL UN-der irrigation and all in crops; 4-room house and a good cellar. Reasonably priced. Sam R. Elston, four miles east of Hermiston, Route One 51-2j

LOST—SHAEFFER FOUNTAIN pen in Hermiston postoffice, with name Franklin James engraved. Return to Loren Carver's Barber shop and receive reward. 50-3c

APRICOTS—PLENTIFUL FROM now to September at Edmonds Orchard, also eating peaches now. Two miles west of Umatilla, across railroad track. 49-4p

FOR SALE—500 WHITE LEG-horns, March 20 hatch, pullets. Will lay in one month. J. W. McMullen, Rt. 1, Hermiston, phone 2621. 49-3p

FOR SALE—MARE WORK HORSE works single or double. Rex Jackson, phone 2118, Route Two, Hermiston. 49-3p

FRYERS FOR SALE—FOR THAT Sunday dinner. Get them Saturdays, "Virgorbilt" Hatchery, Hermiston. 40-tfc

FOR MADE-TO-MEASURE SUITS See Ernest Ghorndley at Saylor's. 13-tfc

FOR SALE—COMPLETE NEW line of Goodyear tires and batteries for any car. See them at Elwood's Richfield Station. 26-tfc

WELL DRILLING—PHONE 3733 or see Troy Griffin, Hermiston, Oregon. 2-tfc

AUCTIONEER—IF YOU WANT the big money and a square deal, call R. C. Peters, Auctioneer, Hermiston, "the man who gets things done". Phone 2601. tfe

WANTED—TO BUY ALL TYPES of furniture. We pay cash. Call or write Miller's Trading Post. 24-tfc

I AM DELIVERING GREEN SLAB in 1 1/2 cord loads \$17.50 per load LESLIE HUTSON Box 791 Pendleton, Ore.

I AM DELIVERING GREEN MILL ENDS IN 1 1/2 CORD LOADS \$21.00 PER LOAD LESLIE HUTSON Box 791 Pendleton, Ore.

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DR. A. E. MARBLE CHIROPRACTOR Office: 2 blocks E of post office Office hours: 8 to 12 - 1:30 to 6 Phone 3061 - Hermiston, Ore.

DR. F. B. BELT PHYSICIAN & SURGEON — Office Hours — 10:30 - 12:30 a. m. - 2 - 5 p. m. Other Hours by Appointment

NOTICE!
Hermiston Livestock Commission Co.
 FEATURES
Auction Sales Every Friday Afternoon
 WE'LL HAVE BUYERS FOR WHAT YOU HAVE. THIS WILL BE A BIG SALE. COME!
 No Stock Received After 1:00 O'clock
 Before sale call 3311 or 2601 for prices on Fat Stock.
Hermiston Livestock Comm. Co.
 East End of Main Street