

Time and Money Saved by Wise Tool Selection

(College News Service, O. S. A. C.)
Farm machinery and equipment generally are subject to wear and breakage, and constant attention to repairs is necessary. The extent to which repair work is done on the farm depends upon local circumstances. If there is a well equipped shop nearby where the work can be done efficiently without loss of time the greater part of it may be done there; but if the shop is at a distance, is poorly equipped, or the mechanic in charge is incapable of turning out good work, it will be a saving to perform the work at home. Besides, there is a large amount of repair work which cannot be carried to a shop and of necessity must be done on the farm.

The saving in time and expense makes a repair outfit an important part of the farm equipment. The selection of the tools will depend upon the scope and kind of work to be performed. A small, well selected outfit, efficiently used and well cared for is better than a large miscellaneous assortment improperly used. The following list of tools includes most of the more desirable ones for the farm:

Wood-working tools: axe, hatchet, crosscut saw, compass saw, ripping saw, steel square, draw knife, brace and augur bits, screw driver bit, screw driver, smoothing plane, wood chisels, claw hammers, spokeshave, folding rule, chalk line, spirit level and wood maul.

Iron-working tools: riveting hammer, monkey wrenches, S-wrenches, alligator wrench, pipe wrench, punches, cold chisels, files, forge, anvil, blacksmith hammer, sledge hammer, tongs, vise, drill press or ratchet drill, drill bits, hack saw, soldering iron, stock and dies.

General tools: tinners' snips, pliers, cutting nippers, crowbar, claw bar, oil cans, wire stretcher, staple puller, leather punch, rivet set and riveting machine.

These lists of tools and supplies may include articles not urgently needed on some farms. In deciding which to purchase first, selection is based on the relative usefulness of the articles. Saving is possible, says the farm management department of the Oregon State college, if tools can be purchased in combinations.

TO THE PUBLIC.

Those stop signs along the streets of Heppner entering the state highway, must be observed. Most people recognize them but others do not, seeming to take the signs as a joke and pay no attention to them. From now on anyone passing them up will be given a tag and sent to the City Recorder to explain. The sign says STOP, not slow down, so take warning.

By Order of City Officers.

Mr. and Mrs. Spencer Akers and Mrs. Carrie Vaughn motored up from Portland on Monday, Mrs. Vaughn returning home after spending the winter months with a sister, Mrs. Doolittle, at Cottage Grove, and with her son-in-law and daughter, Mr. and Mrs. Akers, in Portland.

Victors of the Six Day Bike Race



Gerard Debaets (left) and Franco Georgetti, popular six-day bike stars, just after they finished the six-day grind at Madison Square Garden, New York, winning the 46th International Six-Day Bicycle Race.

Stream Pollution Subject for Expert Investigation

(College News Service, O. S. A. C.)

Corvallis, March 20.—A comprehensive program of control of stream pollution in this state is proposed in a preliminary report just issued as a bulletin of the Oregon State college engineering experiment station. Steps proposed for bringing about adequate control are a preliminary survey this coming summer of the Willamette valley streams by the engineering experiment station in cooperation with the state board of health and the fish and game commission.

This preliminary survey, it is said, would indicate the urgency of conditions and probable scope of a state wide survey carried out under the direction of the state board of health and the fish and game commission. Only after such a comprehensive study can adequate legislation for the future be framed, the report says.

Clair V. Langton, new head of the department of public health and physical education at the state college, and Dean H. S. Rogers, director of the engineering experiment station, are authors of the report, which also includes findings of geologists, bacteriologists, zoologists and chemists on the college staff. Dr. Langton has conducted similar sanitary surveys in large middle western states.

Sanitary surveys, says the report, are conducted to ascertain hazards to public health and conservation of aquatic and fish life. Gathering of necessary information, which is a highly technical procedure, would eliminate development of unfavorable conditions and should result in great economic savings in future planning.

The report was compiled at the request of the executive committee of the League of Oregon Municipalities which is studying the matter of pollution of Oregon streams.

Mr. and Mrs. O. G. Crawford are comfortably located in Walla Walla where Otheo is conducting a quick print shop. Both Mr. and Mrs. Crawford are figuring prominently in musical circles there.

Delco Light Lightens Spring Work on Farm

(Paid Adv.)

"Arrival of spring on the farm, besides bringing intense activity for the man in the fields, also brings housecleaning time for the farm woman and only too often it is necessary for her to spend from a week to ten days in doing this work by old-fashioned tireome methods," says Wm. Mahrt, local Delco-Light representative of Hardman.

"However, several farm women in this vicinity are going to do their spring housecleaning this year in a lot less time and without near the hard work, through the modern conveniences of Delco-Light electric service and running water under pressure," he continued.

According to Mr. Mahrt, these housewives will do their sweeping of rugs right on the floor instead of taking them out on the clothes-line or on the grass to be beaten by hand, and instead of standing over a tub of hot water trying to get their window curtains clean by rubbing them on an old-fashioned washboard, they will put the curtains in an electric washing machine, turn a switch and let the washer do the work.

"Then when it comes to ironing the curtains, it will not be necessary for them to make countless trips between the ironing board and the kitchen stove to keep the flat iron hot, for they will stand or sit right at the board and use an electric iron that stays hot all the time it is in use," he says.

"But that is not all the help they are going to have, for instead of carrying, nobody knows how many buckets of water from the outside pump to the house for scrubbing, all they will do is go to the kitchen sink or the bathroom upstairs, turn a faucet and get all the water they need."

"While the women folks are using electricity and running water to help them, these great modern conveniences also will be helping

Elsie Janis Ill



Elsie Janis, known during the war as the "sweetheart of the A. E. F." American actress, is seriously ill of influenza in Paris.

the men folks, as well as other members of the family in many ways, not only for just a few days but every day in this year and for years to come," the local dealer says.

On Friday last Mr. and Mrs. Melvin F. Johnston of Lexington, accompanied by the Misses Mary Gingrich, Helen Falconer and Jeanette Turner motored to Portland where they spent the week-end. Jeanette visited the Missildine family and had the pleasure of hearing the daughters, Ruth and Margaret, play in the junior symphony orchestra. Both girls are doing well in their music and have played on a number of occasions.

Mrs. Helen Walker has moved to Salem where she will join Mr. Walker, the boys remaining here until the close of school.



By Farmer South

"I feel it coming," said Billie Rabbit to his brother Bobbie.

"Feel what coming?" asked Bobbie.

"I feel it coming that I'm going to learn something and I want you to tell me where I can go to find out what I want to know."

Bobbie answered: "I don't know what you are after, but why not consult the Wise Old Owl—he knows everything."

"Fine idea!" exclaimed Billie. "Don't you want me to go with you?" asked Bobbie, in a surprised tone.

"I'd be glad to have you, but I didn't know you wanted to learn. I want to learn more than we learn at school."

"Come on then, and we'll go and consult the Wise Old Owl who is usually in the old oak tree."

In a few minutes the young Rabbits were at the foot of the oak tree and the Wise Old Owl was looking down at them as though he could see, although he really couldn't look at them until it was quite dark.

"I pray thee," began Billie, "we came to ask for knowledge. Can you tell us anything we do not know?"

"Ahem, ahem, ahem!" went the Wise Old Owl. "How many full moons in a year? And where does the new moon rise and where does the full moon rise, and—"

"Wait, wait! You go too fast," shouted Bobbie.

The two Rabbits were thoughtful for a time and then they said: "We give up."

"How stupid!" sighed the Wise Old Owl. "Here you are running around every night and know nothing about the moon. My dears, there are thirteen full moons in a year and the new moon rises in the East and the full moon in the West. That's enough for one night. Run along now, for the Goblins will get you if you don't watch out."

An early showing of Spring styles in hats and coats at the Curran Hat Shop.

New York Life Insurance Co.
NOT A COMMODITY BUT A SERVICE
W. V. Crawford, Agent
Heppner, Ore.

Ah!
That Reminds Me—
Easter is only two weeks away, Spring now fully arrived, and the old "lid" is in terrible shape.

I'm going over to Dave's and look at those new HARDEMAN'S and STETSON'S. He says they're real smart and can't be beat at the price.

HARDEMAN HATS—
\$5, \$5.50, \$6, \$7
STETSON HATS—
\$8.50 \$10.00

A hat to suit any taste or pocketbook, at

Wilson's
"A MAN'S STORE FOR MEN"

PHELPS'
New and Better Store
OFFERS YOU THE LATEST AND BEST IN FRESH FRUITS AND VEGETABLES.
A complete stock of staple and fancy groceries at
PHELPS Grocery Co.
THE HOME OF GOOD EATS
Phone Main 53 We Deliver

SAFETY & SERVICE

A little foresight will mean a finer garden

THERE is a surprise when you first taste the melting sweetness of Ferry's sweet corn. It is not ordinary sweet corn by any means. Nor is a plump, red, smooth-skinned Ferry tomato like an ordinary tomato. Nor are the Ferry's Seeds that grow these like ordinary seeds.

Remember that when you buy Ferry's purebred Seeds, you buy inherited quality. Quality is bred into the seeds. A careful up-breeding of vegetables and flowers has been going on in the Ferry trial gardens for 51 years. This means that the Ferry's Seeds you can plant today came from parent plants and grandparent plants that were themselves purebred. Sixty thousand tests are made annually in the Ferry gardens for germination. Thousands of other trials are made for size, form, color, resistance to disease. So far as is humanly possible, we determine that every crop will meet the Ferry standards.

Ferry's Seeds are easy for amateurs to make grow well, and a naturally the choice of professional gardeners. They are fresh for planting now, at the "store around the corner." No packet of Ferry's Seeds is ever carried over by the dealer for sale the second season. Send for the Ferry's Seed Annual. It is more than a catalog. Address D. M. Ferry & Co., Dept. H, 500 Paul Ave., San Francisco, Calif.

FERRY'S pure bred SEEDS
Your garden will have its best possible start with Ferry's purebred Seeds.

FORWARD LOOKING PEOPLE WILL INVESTIGATE THIS CAR

Smartness that Results from Individuality

You can see it in every line of the New Oakland All-American. Smartness that results from individuality . . . For it's a car that's triumphantly different from anything else in the field. With that difference that spells owner satisfaction . . . that difference which comes from offering greater beauty, higher quality and finer performance for its price.

Prices \$1145 to \$1375, f. o. b. Pontiac, Mich., plus delivery charges. Spring covers and Lovejoy Hydraulic Shock Absorbers included in list price. Bumpers and rear fender guards extra. Check Oakland delivered prices—they include lowest handling charges. General Motors Time Payment Plan available at minimum rate.

FERGUSON MOTOR CO.
THE NEW OAKLAND ALL-AMERICAN SIX
PRODUCT OF GENERAL MOTORS

The First Thousand

Nearly every successful man can say: "My hardest job was the careful saving that accumulated my first thousand dollars."

And is wasn't this first thousand that brought him success. Don't get that idea. It wasn't that at all. It was due to the SAVING habit formed while accumulating his first nest egg. Learn to take care of your dollars. Place them in our Bank where they will be safe. You are then fairly on the road to financial success.

First National Bank
HEPPNER, OREGON