

LABOR SAVING

Farm implements are Needed in the South

[By G. H. Alford, H. C. Service Bureau]

The demand of the times is for improvement along every line; for building better roads, better homes, churches and school houses. We desire better equipment on our farms and in our homes. The teachers and ministers must have expensive educations and hence demand better salaries. Telephones, rural deliveries of mail, libraries, etc., are becoming necessities. It is the desire of every parent to educate the children at colleges or good schools.

Apparently the key to agricultural improvement in the south is more power and labor-saving farm implements on the farm. The average farm worker toils with a small mule or horse and his total annual income is about \$148.00. In Iowa the average farm worker uses nearly four large horses and produces \$611.11 annually exclusive of stock. Investigators show a much smaller use of power on the southern farms than in other sections of the country, and, consequently, less use of labor-saving farm implements

and a correspondingly lower earning capacity of the farmers. The power must come first and then the labor-saving implements. Every farmer in the south can easily raise the necessary horses. He can better afford to buy extra horses than attempt to farm with one or two small mules. By the use of strong teams and labor-saving implements, the wages of one, and sometimes two men can be saved, and this will soon pay for an extra animal. However, every farmer should raise his own horses. A good team of mares will do more work than several small mules, such as are largely used, and the colts raised will be a handsome profit, or furnish the additional power needed to handle larger farm machines.

Money-making farmers have fully proved that summer and winter pastures and well cured hays should be the main reliance for feed. The feeding of horses and mules on pulled corn fodder and corn is so expensive and out of date that the practice should be abandoned. I saw seventeen fine mules that were raised on good pasture and pea vine hay. The mule colts obtained their living entirely in pastures from March 1 until December 1. The pastures were not brush patches or fields of weeds and briars, but tracts

of fertile soil, well set in Bermuda grass, lespedeza, white and burr clover. Plenty of pea vine hay was kept in large racks for them. From December 1 until March 1.

High-priced labor makes it imperative that more and better farm implements be used. On every farm there should be at least a reversible disk plow or a large turning plow or disk harrow, two sections of steel harrow, combination planter, single row cultivator, grain drill mow and rake, or a binder and a hay press. The above are essential, and if the means of the farmer will allow, many other convenient labor-saving implements, such as a two-row planter, threshing, gasoline engine, feed grinder, feed cutter, manure spreader, cream separator and an auto wagon could be added.

GRASSES FOR WET LANDS

D. McWhinnie, of Hearnleigh, Alberta, writes as follows: "I have a flat of about 100-acres or so. About half of that is covered with water in the spring, which dries out about the middle of May so that one can work the land. I had thought that I could grow hay on it if I could get the grass started. Can you tell me the best kind of hay, and the best way to get this land started in grass?"

If this land can be drained, the best thing to do is to drain it either by using open ditches or tile, otherwise it is a rather difficult proposition to handle.

The water standing on the soil will kill out most of the tame grasses. Canadian blue grass and Kentucky blue grass are grown to some extent in parts of Canada for pasture purposes. Very few of the tame grasses will do so well on soils that are wet. The wild grasses, as a rule, grow very well on wet land. The grasses that do best on wet land are red top, fowl-meadow grass, combined with alsike clover. Timothy will do fairly well, and may be started by simply sowing the seed without any cultivation. We have had no experience, however, with these grasses in your section, and this is only a suggestion on our part.

The amount of seed to be sown depends on the kind of seed used. If the red-top, re-cleaned seed is used, two or three pounds per acre will be sufficient, while if the ordinary seed is grown, twelve to fifteen pounds of alsike clover seed per acre should be mixed with this.

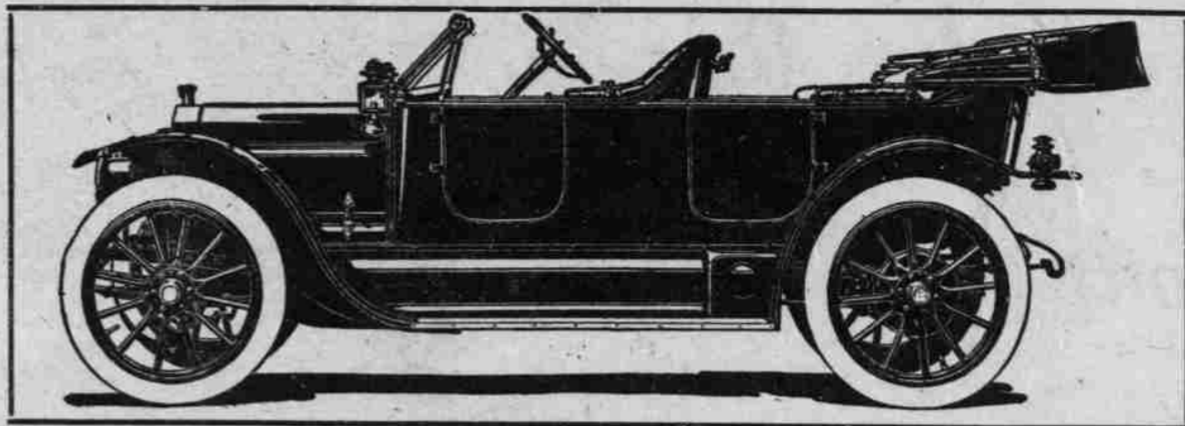
Climbing.

Rich Man (to clerk)—I started in at the lowest rung of the ladder. My first wife got only \$5 a week alimony. Now look at me! Paying \$300 to my last, and I haven't stopped climbing yet.—Puck.

FREE VOTES FRIDAY

Friday only, Huntley Bros. Co. will place on sale 250 boxes of their best Eaton-Crane best 25c stationery. 500 free votes given with each box sold; 1000 free votes with each 50c purchase; 2000 free votes with each dollar's worth. No stationery reserved. No phone orders taken.

One Day Only, Friday, January 17, 1913



By special arrangement automobile coupons will now be given with all purchases at the **ANDERSON CONFECTIONERY**

Write Ideas For Moving Picture Plays!

YOU CAN WRITE PHOTO PLAYS AND EARN \$25.00 OR MORE WEEKLY We Will Show You How

If you have ideas—if you can THINK—we will show you the secrets of this fascinating new profession. Positively no experience or literary excellence necessary. No "flowery language" is wanted.

The demand for photoplays is practically unlimited. The big film manufacturers are "moving heaven and earth" in their attempts to get enough good plots to supply the ever-increasing demand. They are offering \$100 and more, for single scenarios, or written ideas.

We have received many letters from the film manufacturers, such as VITAGRAPH, EDISON, ESSANAY, LUBIN, SOLAX, IMP, REX, RELIANCE, CHAMPION, GOMET, MELIES, ETC., urging us to send photoplays to them. We want more writers and we'll gladly teach you the secrets of success.

We are selling photoplays written by people who "never before wrote a line for publication."

Perhaps we can do the same for you. If you can think of only one good idea every week, and will write it as directed by us, and it sells for only \$25, a low figure.

YOU WILL EARN \$100 MONTHLY FOR SPARE TIME WORK. Free! SEND YOUR NAME AND ADDRESS AT ONCE FOR FREE COPY OF OUR ILLUSTRATED BOOK, "MOVING PICTURE PLAYWRITING."

Don't hesitate. Don't argue. Write now and learn just what this new profession may mean for you and your future.

NATIONAL AUTHORS' INSTITUTE

1543 Broadway NEW YORK CITY

Here's another—the kind grandmother used to make "back East"—only better. Make them for breakfast to-morrow:

RECIPE NO. 2—BUCKWHEAT CAKES

- 1 1-4 cups buckwheat flour
- 1-4 cup white flour
- 1-2 teaspoon salt
- 2 1-2 cups thick sour milk
- 1 1-2 teaspoons soda
- 1 egg

Sift buckwheat flour, white flour and salt into mixing bowl; add sour milk in which soda has been dissolved, and beat very smooth; then add the well beaten egg. Bake on hot griddle and serve as rapidly as baked, that they may be enjoyed while crisp.

Buckwheats, of all cakes, require plenty of

TOWLE'S LOG CABIN SYRUP

There's something about the flavor of Towle's Log Cabin Syrup that just seems to complete the delicious perfection of buckwheat cakes—or any kind of cakes.

You never tire of Towle's Log Cabin Syrup—the more you eat the more you want. And it is comfort to be able to say "yes" to the children's pleadings for

"more" at the same time knowing that in giving them delight you are doing them good, for Towle's is wholesome and supplies a real need in the developing bodies of growing youngsters.

Your grocer has plenty of Towle's—the Log Cabin Can is your surety of full measure.

Towle's Log Cabin Syrup keeps the original maple mellowness, due to the Towle way of blending. The national preference is for Towle's, because it is a delicious article and because mother knows it is wholesome—a safe, delicious sweet for the family.

Try some candies, in the long winter evenings, using Towle's Log Cabin Syrup. If you don't know how, our free recipe book tells how—and don't forget to cut out this recipe for genuine New England Buckwheat Cakes. Paste it in your cook book—and make some of the cakes for breakfast.

Order Towle's Log Cabin Syrup from your grocer today. Then write to "Jack" for a free recipe book. If you also send five two-cent stamps, to cover postage, "Jack Towle" will send with the book, a miniature can of Towle's Log Cabin Syrup. The little can will please the children—and the syrup pleases everybody. Address "Jack Towle," care of



Towle Maple Products Company
Dept. 24, St. Paul, Minn.

"From my camp to my table."
—Jack Towle

CORRESPONDENCE

KELSO

Miss Gladys Crenshaw of Gresham, spent Sunday with her sister, Mrs. J. Stafford, who is sick.

The question for debate next Saturday evening at the school house will be "Resolved that Extravagance Contributes Mostly to the Present High Cost of Living." F. W. Canning will lead the affirmative and J. H. Revenue the negative. There will also be a literary program.

DOVER

John Roberts has returned to Corvallis where he is attending school.

Mr. Vanatta was hauling feed from Sandy next week on a sled.

H. H. Udell went to Oregon City Saturday to attend the school directors meeting.

Joseph DeShayer is slowly recovering from his injuries received in a runaway several weeks ago.

HER FRIEND'S GOOD ADVICE

The Results Made This Newburg Lady Glad She Followed Suggestion.

Newburg, Ala.—"For more than a year," writes Myrtle Cothrum, of this place, "I suffered with terrible pains in my back and head. I had a sallow complexion, and my face was covered with pimples. Our family doctor only gave me temporary relief.

A friend of mine advised me to try Cardui, so I began taking it, at once, and with the best results, for I was cured after taking two bottles. My mother and my aunt have also used Cardui and were greatly benefited. I shall always praise Cardui to sick and suffering women."

Cardui is a purely vegetable, perfectly harmless, tonic remedy for women, and will benefit young and old. Its ingredients are mild herbs, having a gentle, tonic effect, on the womanly constitution. Cardui has helped a million women back to health and strength. Have you tried it? If not, please do. It may be just what you need.

N. B.—Write for Ladies' Advisory Dept., Chattanooga Medicine Co., Chattanooga, Tenn., for Special Instructions, and 64-page book, "Home Treatment for Women," sent in plain wrapper, on request.

FOR SALE BY THE JONES DRUG COMPANY

5000 Large Bottles Swissco Hair Remedy Given Away FREE

We Want Every Man And Women in Oregon City to Have A Large Trial FREE Bottle Of Swissco Hair Remedy

Swissco Grows New Hair, Removes Dandruff, Brings Back Natural Color to Hair and Stops All Hair and Scalp Troubles

It will not cost you anything to prove it and be absolutely satisfied once and for all that Swissco is the most wonderful treatment that you have ever used or heard of.

If you suffer from falling hair, thin hair, bald spots, brittle hair, gray hair, faded hair, hair ruined by bleaching, coarse and unruly hair, dandruff, itchings, sore scalp, pimples, on scalp, simply fill out free coupon herewith and get a free bottle at once by taking it to any drug store named in the coupon. No questions will be asked, simply hand the coupon to the clerk and you will get a bottle absolutely free.

Full sized bottles of Swissco are for sale at all Drug and Department Stores at 50 cents and \$1.00 per bottle. FREE COUPON GOOD AT

FREE SWISSCO BOTTLE COUPON
Good for one Large Free Bottle of Swissco Hair Remedy when name and address is properly filled in on dotted lines below. Those outside of Oregon City will get a free bottle by sending 10 cents in stamps or silver, direct to Swissco Hair Remedy Co., 5313 P. O. Square, Cincinnati, Ohio, to help cover expense of packing, etc.

Name
Street
City State

(Give full address, write plainly.)

JONES DRUG CO.

Mr. and Mrs. Lewis are visiting with their daughter, Mrs. Thayer. Mrs. M. M. Reid and Mrs. H. H. Udell were on the sick list last week. Both are much better this week. John Dewh has a motor cycle.

MARQUAM

A number of cases of grip are reported. Mrs. Ed. Hobart and little girl, Ethel, are quite ill, also Frank Jackson and family. Mrs. Mary Jackson has been suffering from the appendicitis. She is little better at this writing.

Ed. Hubbard who has been down on the Columbia working in a saw mill, is at home visiting his parents, Mr. and Mrs. D. R. Hubbard.

Henry Meldrum of Oregon City, was out here last week doing some surveying for Lewis Napoleon Jones and others. Mrs. Jennie Blair of Seattle, is visiting her mother, Mrs. Arthur Roberts. The auction sale at J. H. Bolden's

store here Saturday was well patronized by a large crowd. He will have another sale next Saturday.

Horse Olson sold his hops last week for 17 1/2 per pound.

The so called smallpox at Scotts Mills has abated. They have taken the quarantine off those that were ill. Mr. Moore of Salem, will hold quarterly meeting here in the M. E. church January 16.

Roy Nicholson and mother went to Mt. Angel last Monday on business. Tony Bentley and John Ring were in Silverton the first of the week.

ALSPAUGH

The snow has all disappeared and it is raining again.

William Kaake and Clyde Havens have started a wood yard on John Githens' place. They bought about 300 cords of wood of him and also several hundred cords of oak wood of Edgar Heiple.

The Clackamas River Mill Company has purchased several thousand pl-

ing of the Estacada Bank and intends to saw them into ties for the Celilo Canal Company.

Edgar Heiple made a business trip to Portland last Thursday.

John Githens was an Oregon City visitor last Wednesday. He was also appointed road supervisor of District Number 4.

Alta Sarver and Leta Connors attended the masquerade ball at Sandy Saturday.

Miss Emma Dowty went to Portland Saturday where she has secured a position.

John Githens and daughter, Hazel, called on Mr. and Mrs. Charles Spark Tuesday evening. They played 500 until a late hour and after partaking of refreshments returned home.

J. W. Dowty was an Oregon City visitor Tuesday and Wednesday. Miss Gussie Githens is extending go to Portland to work next week. John Githens has been building wire fences during the past week. Miss Mamie Heiple is working in Portland.