

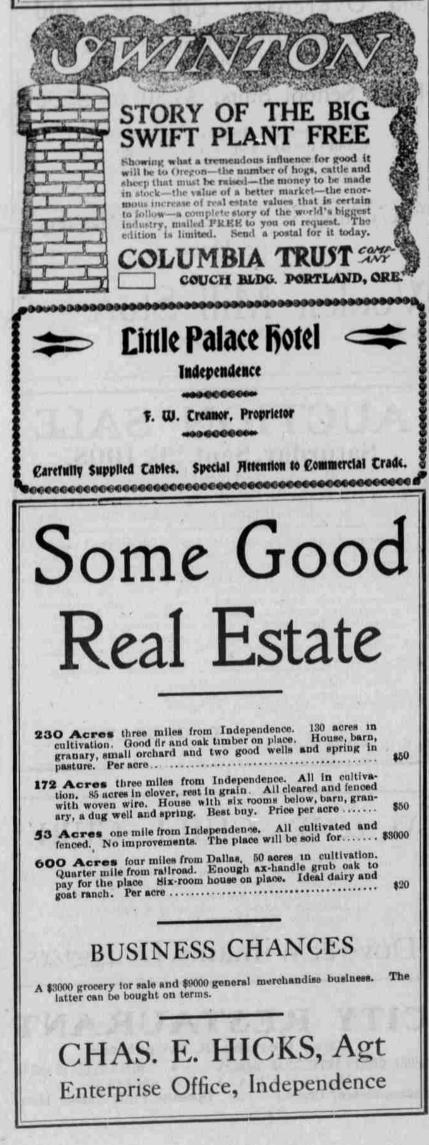
H. B. Geer tells of a farmer who once said: "I don't believe in your book learning, study and all that; I'd rather learn by experience." He did. That man a couple of years later lost out as a farmer and moved to town, where he made a very poor living working by the day and doubtless working for men who studied and read and thought about their business, and applied in it, as far as practicable, that which they had learned from books, periodicals and the experience of others given therein. It is the men who read; the men who study; the thoughtful men who support the farm journals. They are the men who read books and papers on agriculture, fruit growing, poultry culture and bee-keeping. They are the men who stand in the front rank; the leaders in their respective communities. These men have found that it pays to read and study on any subject in which they are interested and apply their knowledge in their everyday work.



is published for this class of farmers and stock raisers. Every week it contains articles by men who KNOW. Practical experience is what counts and you get it from others through the Pacific Homestead, published at Salem, Oregon, each Thursday. Subscription price \$1 per year, sample copy free.

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HE LOST OUT. We recently noted the case of a farmer who had extensive building plans to carry out which required sev eral carloads of lumber. In looking about for a place to purchase he ran across the advertisement of a house wrecking concern of a distant city. and, taken in by the glowing descriptions of the different items advertised. he ordered his material from the catalogue house without making inquiry of his home dealer. After his stuff came and he had paid spot cash for the whole bill and freight charges, amounting to about \$200, he began to examine his order and compare it with what he could have got from the home dealer. He found that his doors cost him \$1.25 when he could have got exactly the same thing at home for \$1.15. with freight paid. The laths were thirty-two instead of forty-eight inches long, while dimension stuff, siding, flooring and finishing tumber, were perceptibly inferior in quality to like stuff in the home yards. Added to this was the handicap of being unable to return crooked or otherwise defective material, a privilege that he would have had had he negotiated with the home lumberman. The experience which this farmer had is not narrated in the hope that it will be of any bencfit to him, though it probably will if he buys again, but it may cause some reader who is tempted to do the same thing to at least figure with the home dealer before placing an order with a distant house. And the principle applies to household furniture, to slik dresses and sewing machines just as pertinently as it does to big orders of lumber stock.

COWS AND FLIES. Some years ago the Wisconsin agricultural experiment station conducted a test with a view to determining the results to be obtained from protecting cows from files during the late summer months. One bunch of seven cows was confined during the daytime in a comfortable stable provided with screen doors and windows, while a second bunch was confined in a smalllot provided with abundance of shade received the same kind and amount of grain feed, together with all the

that they would eat up clean during the day. While the cows confined in the stable ate considerably more green live weight during the four weeks of weeks of the experiment the cows kept in the stable produced 56.7 pounds of milk less than during the two weeks previous, while the cows not confined showed a decrease of only 40.4 pounds. The decrease in butter fat was .81 pound for the stabled cows and 2.16 duce much more fruit if the tips of pounds for those running at large. A consideration of the results of the test does not seem to show as great an effect on milk flow from the fly nulsance as is generally supposed.

The use of paint is editivity instituties not only troby the standpoint of the inclusion the buildings, and in-ame of the protection which is thus afforded HIS WAML

Discenty, integrity with seturisty a the qualities that are contract wifter i STRUCTORYN RINGER STRUCT STRUCT dust CC | upon therm than, upon hipping they very loyees, montal or physicae amialition of equipment.

Three is a which percention between plus treak air in the shiry barn and main, norm an alang freeds and mouster a most state of benjuta a vigurational alter tomethor with hirty products of the meetion and an Industion, which reput directly to an increased flow of mills

A Teams former who is folay constiered the atfalfs king of the would be gan growing the legume twolve years ago on a tract of five acres. Later his farm contained 1130 acres, while now it stretches over 1,460 moves. Lout year his receipts from his atfalfa ranch were \$109,000.

An old fashioned hardy rose of the double pink variety growing in the neighborhood in which the writer lives is said by old residents of the place t have been sending forth shoots from the same roots continuously for the past thirty-five years. The rose in question is the bush variety and h never covered.

Time was when most any kind of milking and handling of the milk in the stable were put up with provided the cream was handled properly in the dairy. It's different now, there being a full realization of the fact that dirt or odors which get into the milk in the stable cannot be eradicated in the churning or process of buttermaking.

Reports from one province of Japan are to the effect that there is at pres ent growing before a temple of Buddha in one of its cities a pine tree which is said to be 1.200 years old. The tree was planted in front of the pagoda by a realous devotee as a sort of perpetual free will offering. In all the succeeding centuries the conifer has been carefully tended.

The best way to fight the knot or crab grass which sometimes gets a foothold in the lawn in the summer months is to water the lawn frequently if rainfall is insufficient, thus keeping the lawn grass in a thrifty condition. and cut quite often. Being a hot weather, deep rooted grass, the crab grass flourishes under conditions in which the blue grass will remain at a standstill.

A family of blackbirds which have nested in the writer's yard this season, the location of the nest not being discovered until after the young were nearly ready to fly, have broken up a robin's and a mourning dove's nest and would have treated a catbird's nest similarly had not timely assistance been rendered. The blackbird Both lots were pastured at night and and bluejay are pirates and should be treated as such.



freshly cut sorghum and green corn There are quite a lot of pretty H. Hirschberg, Pres. A. Nelson, Vice Pres. C. W. Irvine, Cash.

HOW IT GETS A FOOTHOLD. There is hardly a town in the north central states but has alleys or vacant lots on which grow thrifty patches of that worst of all agricultural pests,

quack grass. The grass is in full head during the latter part of June and and precautions taken the seed is likeor fed, thrown on the manure pile taken not only to keep them from going to seed, but to kill the plants

themselves. Such small patches may be easily disposed of by covering with tar paper for sixty days and putting a plot of ground-several acres-from earth around the edges, so as to keep out the light and air.

THE DIGNITY OF COMMON TOIL. much in doing some great work or perwife who performs her routine duties who washes clothes the best she knows just as valuable a service for their felwhich upholds the dignity and sacredness of the common toll of life of whatever character. Only on such a basis is life endurable and can it be considered worth the living, for it is the common work of life that most of us are destined to perform.

good girls from many points of who seem to overlook the fact that when a young fellow looks around for corn and sorghum, they lost more in a wife he directs his attention to the one who has sunshine in her heart and the experiment than did the cows left deftness of hand rather than artificial out of doors. During the first two blushes or powder on her cheeks. There is no deception which is so crude and raw and ill concealed as this. A fool, running, can spot it at a glauce.

> Next year's raspberry patch will be in a great deal better shape and prothis year's new shoots are snipped off when they have reached the desired height, from three to four feet. This treatment not only makes them less spindly, but greatly increases the fruit bearing shoots for next year. If allowed to grow in their own way some of the black varieties, especially the Older, will attain a length of ten to

The habits of thought and work that a boy acquires at from ten to fourteen early July. Unless it is recognized years are quite likely to be largely determining and molding factors in all ly to be scattered on adjoining gardens his after life. On this occasion it is well for the parents to give wise direcand put on gardens or plowed land. tion in these formative years and for When once the seed is in the soil the the boy to take himself in hand with a mischief is done, and ten stitches will view to developing his powers and talbe required to eradicate it where one ents in the best possible ways. The would have sufficed to prevent its boy that runs loose and wild during being scattered on the land. Such these years without restraint of any patches in town and along the road- kind cannot be expected to develop sides should be spotted and pains into a good man any more than a colt similarly handled can be expected to make a tractable and valuable horse.

twelve feet.

A friend who sowed rye last fall on which he took a crop of potatoes the latter part of September tells us that, while he pastured this piece well into

the winter and turned his cows on it Real worth in living consists not so | early last spring and did not take them off until the 1st of May, the stand of forming some great service, but doing the cereal is so heavy and the heads the little things and common duties in filling so well that he anticipates a a noble and faithful way. The house yield of close to thirty bushess per acre. In addition to furnishing a good faithfully and cheerfully, the woman bite for his stock when green food was scarce, the putting of the rye on the how and the man who digs ditches or piece of ground has resulted in keepsaws wood, together with the multitude ing it very free from weeds. After the of workers in shop or factory, perform rye is cut he will be able to grow a crop of buck wheat, millet or turnips. lows as others who may make the laws We believe that rye might be used a or administer them, teach school or great deal more than it is in the above preach the gospel. A doctrine that manner and the weed nuisance abated considerably as a result.

