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THURSDAY SEPTEMBER 6, 1906.

DRY FARMING

(Continued from page one.)

twelve inches is sufficient to bring to maturity any ordinary farm crop, there are many special crops that can be grown with a good margin of profit with an average rainfall of less than ten inches. Experiments are now in progress for the development of varieties of wheat, alfalfa, and corn possessing greater drouth-resistant qualities than any now known. Enough progress has been made along this line to prove the entire practicability of developing such varieties, and there are those who do not hesitate to say that the time is not far in the future when it will be possible to grow crops of economic importance wherever natural vegetation of any kind flourishes. Of course to produce, or create, varieties of ordinary crop plants that will flourish under arid conditions will require years of careful cultivation and selection with regard to drouth-resisting qualities. That such experiments will ultimately be crowned with perfect success is surely no unreasonable expectation, in view of the miracles that have been performed by Luther Burbank and others with plant life in other fields of investigation.

While the methods used in dry farming were evolved from the experience of private persons, without aid or encouragement from official sources, yet within the last few years the Department of Agriculture has made a contribution of inestimable importance to the dry-farming movement by making a systematic and successful search for crop plants particularly adapted to cultivation in arid and semi-arid regions. In this work and in the general investigation of improved methods of farming in arid America, it has been, and is now being, ably seconded by the various State agricultural schools throughout the West. While practical dry farmers have proved by their own experience on hundreds of different farms that all the ordinary cereals, forage plants, fruits, berries, and vegetables will flourish and richly reward the agriculturist in the arid belt, if given sufficient care and attention, the Department of Agriculture and the various State agricultural schools have shown that certain valuable crops can be raised with much less labor than others, and that some will flourish better without irrigation in some parts of arid America than they will flourish in any part of humid America.

Hundreds of striking instances of successful farming by the methods of the Campbell system of soil culture might be cited; but a very few examples showing the growth of the idea will suffice.

Twenty years ago, Mr. J. P. Pomeroy, now of Colorado Springs, acquired 30,000 acres of land in Graham county, western Kansas, and founded

A LIVELY TUGGLE
 with that old enemy of the race, constipation, often ends in Appendicitis. To avoid all serious trouble with the Stomach, Liver and Bowels, take Dr. King's New Life Pills. They perfectly regulate these organs, without pain or discomfort. 25c at W. P. McMillan's

Read The Wheatfield and be happy.

Hill City almost in the center of the tract. For fourteen years portions of this land were cultivated by the old fashioned methods. In all that time only one good crop was harvested, that being in a season when the rainfall was abnormally large. He had heard of Mr. Campbell and his system of dry farming, and sent for him, telling him to go ahead and show just what he could do on land on which profitable farming by ordinary methods had proved to be impossible. Mr. Campbell laid out a model farm on the very land that had been tried often with discouraging results. Last season the sixth successive crop was harvested. In the fourteen years in which old-fashioned methods were followed, thirteen failures were scored. In the six years in which the Campbell system has been on trial on the same lands, a crop failure has been unknown. The smallest yield of wheat per acre in that time has been thirty five bushels, while farmers close by have never obtained more than thirteen bushels per acre, and very rarely even that. The yield of corn, oats, potatoes, alfalfa, berries, small fruits, and vegetables is equal to that obtained from the best

(Continued next week.)

SCHOOL NEWS

School opened on Monday with a fair attendance

All those expecting to take work in the high school must enter immediately if they expect to accomplish any definite results.

We would like to call attention to the fact that children who have never attended school before and expect to attend this year must enter at once for it will be impossible to make new classes for them later on.

We wish to call attention to the fact that any one desiring a business course can secure it in Lexington. A modern business College method of book-keeping is taught in the school and lessons in type writing and shorthand are given on very reasonable terms.

We ask the parents to help us as much as possible and if our ways are not exactly your ways don't spoil the little good we may do by discouraging the child and disparaging our efforts. We are sorry to say that but few parents are in a position to tell very much about the school but we hope that condition may be changed. Parents should take an interest in the school, and we would consider it a great favor to have them visit us. We expect to give this year the best school results you have ever received. You have given us nine months in which to do our work. This gives us a fair show with other schools. Now if you will throw in your influence and thus aid us in the work we are trying to do we are sure much better results will follow than ever before.

Pain from a Burn Promptly Relieved by Chamberlain's Pain Balm

A little child of Miceael Strauss, of Vernon, Conn., was recently in great pain from a burn on the hand, and as cold applications only increased the inflammation, Mr. Strauss came to Mr. James N. Nichols, a local merchant, for something to stop the pain. Mr. Nichols says: "I advised him to use Chamberlain's Pain Balm, and the first application drew out the inflammation and gave immediate relief. I have used this liniment myself and recommended it very often for cuts, burns, strains and lame back, and have never known it to disappoint." For sale by W. P. McMillan Drug Store.

WHEN YOU HAVE A COLD ALWAYS TAKE Chamberlain's Cough Remedy
 It is famous for its cure and can be depended upon. It cures without any tendency of a cold to result in pneumonia.
IT IS SAFE AND SURE.
 Price 25c. Large size 50c.

SUMMER WAISTS AND SKIRTS AND WHITE AND COLORED GOODS

We have a few waists and skirts left, also white and colored lawns, which we continue to reduce.

Our stock of wash goods, while not extensive at this time of year, holds some good bargains for you. We want to clear away these for fall goods which will soon arrive.

W. F. BARNETT & CO.
 LEXINGTON, OREGON

RESCUE OF A MERCHANT
 A prominent merchant of Shono, N. Y., J. A. Johnson, says: "Several years ago I contracted a cough which grew worse and worse, until I was hardly able to move around. I coughed constantly and nothing relieved my terrible suffering until I had tried Dr. King's New Discovery. Before I had taken half a bottle, and in a short time I was entirely cured. I surely believe it saved my life. It will always be my family remedy for colds." Fully guaranteed; 50c and \$1.00 at W. P. McMillan, druggist. Trial bottle free.

Hotel Lexington
 Opposite Leach Brothers, store; Mrs. A. E. Beymer, Prop. Good meals served. Newly furnished, refitted with hot and cold water. Strict attention to guests. Rates one dollar per day and upwards.
 LEXINGTON OREGON.

F. H. ROBINSON
 ATTORNEY AND COUNSELLOR AT LAW
 NOTARY PUBLIC
 Practice in all Courts. Legal business given prompt and careful attention. Land Contests, Probate Work and Conveyancing a specialty.
 IONE, OREGON

CARPETS
 I have a first class flying shuttle loom and am prepared to do all kinds of Carpet Weaving. Send me your rags.
MRS. C. A. MOREY,
 Lexington, Oregon
THE WHEATFIELD
 PRINTS THE NEWS

... THE PASTIME ...
 Is still doing business at the same old stand. When at leisure drop in and pass away the time. Fruits, Confections and soft drinks always in stock, just the place to buy your best girl a chew of gum or a fine lot of candy.
C. W. CHRISTENSON, Proprietor.

I X L SALOON
J. H. CHAPMAN & CO., Props
WINES, LIQUORS AND CIGARS.
 FRESH BEER ALWAYS ON DRAUGHT
 GOOD POOL TABLE IN CONNECTION
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JOHN B. WHITE
GENERAL BLACKSMITHING
 HORSESHOEING A SPECIALTY
 Work Neatly Executed Charges Reasonable
 A full supply of Hardwood, Blacksmith Coal and Blacksmith supplies always on hand.
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