

A NEW TOWN EVERY WEEK AND A NEW SCHOOL EVERY SCHOOL DAY.

The above caption about represents the growth of Central Canada. The statement was made not long since by a railroad man who claimed to have made the remarkable discovery that such was the case. There is not a district of a fair amount of settlement in any of the three Provinces of Manitoba, Saskatchewan and Alberta, but has its school, and the railways have stations every seven or eight miles apart, around which group the towns, some large and some small, but each important to its own district. Schools are largely maintained by public funds and the expense of tuition is but a nominal sum.

The final returns of the grain production for Central Canada for 1909 is now in, and the figures show that the value of the crops to the farmers of that country is about 195 million dollars, as compared with 120 million last year. American farmers or those who have gone from the United States, will participate largely in these splendid returns, and these comprise those who have gone from nearly every State in the Union.

One of the many proofs that might be put forward showing the immense wealth that comes to the farmers of Central Canada is seen in the sum that has been spent during the past two or three months by the farmers who have for the time being ceased worrying over the reaper and the thrasher, and are taking to enjoying themselves for two or three months. It is said that fifty thousand people of these Western Provinces spent the holiday season visiting their old homes. Most of these passengers paid forty and some forty-five dollars for the round trip. Some went to Great Britain, some to the Continent, others to their old homes in Eastern Canada, and many thousands went to visit their friends in the States. The amount paid alone in transportation would be upward of two million dollars. Some make the trip every year. It need not be asked, "Can they afford it?" With crops yielding them a profit of \$20 to \$25 per acre, and some having as much as twelve hundred or more acres, the question is answered. The Canadian Government Agents at different points in the States report that they have interviewed a great many of those who are now visiting friends in the different states, and they all express themselves as well satisfied, and promise to take some of their friends back with them. There is still a lot of free homestead land in splendid districts, and other lands can be purchased at a reasonable price from railway and land companies.

The average man spends more money on a foolish habit than he does on his wife's hats.

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THE BEST MEDICINE FOR COUGHS AND COLDS

Will instantly relieve your aching throat. There is nothing like it for Asthma, Bronchitis and lung troubles. Contains no opiates. Very pleasant to take. All Druggists, 25 cents.

WEIGHT INCREASED FROM 100 TO 140 POUNDS.

Wonderful Praise Accorded Peruna the Household Remedy

Mrs. Maria Goertz, Orienta, Oklahoma, writes: "My husband, children and myself have used your medicine, and we always keep them in the house in case of necessity. I was restored to health by this medicine, and Dr. Hartman's invaluable advice and books. People ask about me from different places, and are surprised that I can do all of my household work alone, and that I was cured by the doctor of chronic catarrh. My husband was cured of asthma, my daughter of earache and catarrh of the stomach, and my son of catarrh of the throat. When I was sick I weighed 100 pounds; now I weigh 140.

"I have regained my health again, and I cannot thank you enough for your advice. May God give you a long life and bless your work."

A PROPOSAL.



Housewife—You always seem to enjoy eating my food, but my husband is never suited with it!

Beggar—Say, get a divorce and marry me!

BREAKS A COLD IN A DAY

And Cures any Cough that is Curable. Noted Physician's Formula.

This is said to be the most effective remedy for coughs and colds known to science. "Two ounces Glycerine; half ounce Concentrated Pine; Put these into half a pint of good whiskey and use in doses of teaspoonful to a tablespoonful every four hours. Shake bottle well each time." Any druggist has these ingredients in stock or will quickly get them from his wholesale house. The Concentrated Pine is a special pine product and comes only in half ounce vials each enclosed in an air tight case: But be sure it is labeled "Concentrated." This formula cured hundreds here last winter.

Saving Time.

The family was to leave on the two o'clock train for Broad street station, so the mother was all in a flurry as she hurried the children in a certain West Philadelphia home.

"Now, children, get everything ready before luncheon," she said. "Don't leave everything until the last minute."

And the children said they wouldn't. Luncheon ended, they hurried into their wraps, and started. In the hall the mother said:

"Edward, you didn't brush your teeth."

"Yes, ma'am, I did."

"But you couldn't," she said, "you didn't have time. Why you just got up from the table."

"I know that," said Edward; "but we were in such a hurry I brushed them before I ate."—Philadelphia Times.

A Change at Least.

A change of tenors had been made in the church choir. Eight-year-old Jessie, returning from the morning service, was anxious to tell the news. "Oh, mother," she exclaimed, "we have a new tenor in the choir."—Woman's Home Companion.

True Friendship.

"Why did you tell your friend that the dressmaker had totally ruined your dress?"

"Oh, I simply thought it would make her happy."—Fliegende Blaetter.

INSOMNIA

Leads to Madness, if not Remedied in Time.

"Experiments satisfied me, some 5 years ago," writes a Topeka woman, "that coffee was the direct cause of the insomnia from which I suffered terribly, as well as the extreme nervousness and acute dyspepsia which made life a most painful thing for me.

"I had been a coffee drinker since childhood, and did not like to think that the beverage was doing me all this harm. But it was, and the time came when I had to face the fact, and protect myself. I therefore gave up coffee abruptly and absolutely, and adopted Postum as my hot drink at meals.

"I began to note improvement in my condition very soon after I took on Postum. The change proceeded gradually, but surely, and it was a matter of only a few weeks before I found myself entirely relieved—the nervousness passed away, my digestive apparatus was restored to normal efficiency, and I began to sleep, restfully and peacefully.

"These happy conditions have continued during all of the 5 years, and I am safe in saying that I owe them entirely to Postum, for when I began to drink it I ceased to use medicine."

Read the little book, "The Road to Wellville," in pkgs., "There's a Reason."

Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of human interest.

IN RAISING WATER

Many Subterranean Streams Close to Surface in the West.

Well Adapted for Utilization for Irrigation and Will Be Exploited Within Next Few Years—Cost is Low.

There are a thousand and one places in the west where the underflow of the subterranean water is so close to the surface that it might just as well be utilized for irrigation and every one of these places will be exploited in this way within the next thirty or forty years. Greater irrigation will work wonders in such places of the arid belt. The question of pumping water for irrigation is simple enough in these days of practical improvements by the way of machinery for lifting water and the acre cost is generally less than Uncle Sam expends in fancy tunnel projects. The opportunities for gravity irrigation are largely exhausted. There has been in the past and is yet too much prejudice against pumping. The opposition is due more to ignorance than anything else. The use of cheap machinery is also responsible for the general belief that the pumping of water for irrigation is impracticable and too costly.

All over the arid region are to be found abandoned pumping plants and when we inquire the cause we get one answer: "It costs too much to pump the water." The trouble is not with the pumping system but with the system of pumping. The cost should not be more than two dollars the acre per annum but there are scores of instances in which it costs from \$12 to \$14 and this is a rather stiff tax for general crops under poor methods of culture. Water wheels and current motors have been in use in China for more than 3,000 years and in all that time there has been no marked improvement in their efficiency although thousands of types have been constructed and tried. They are a crude and burdensome means to get power and under the most favorable conditions give only a fraction of the power of steam.

Taking all facts into consideration we may say that the windmill is an ingenious contrivance from an irrigation standpoint to waste power and money as a general rule. However when the lift is low, wind conditions favorable and a natural, inexpensive reservoir available a small tract of land may be watered, but in 90 cases out of 100 it is a delusion and a waste of money. The most approved system of modern contrivance for small quantities of water on a light lift is the gasoline engine with centrifugal or piston pumps and thousands of them are to-day employed all over the west to help as many poor settlers make a living under conditions which would otherwise spell failure.

There are all kinds of splash wheels working in currents that do pretty good work night and day but they are able to lift water only a few feet and are not available any distance back from a good stream of water. The turbine is simple enough but can be operated only under the pressure afforded by a declivity and the same is true also of the hydraulic ram which however is not much better than a Merino buck for irrigating any considerable amount of ground in a practical way. The artesian well with a good stuff flow is the finest kind of a proposition but it comes wholly within the province of the Creator and is always a condition such as man cannot provide primarily.

The Place for Poultry

I am not a poultry specialist, nor an extensive poultry raiser; neither am I raising poultry as a side issue. I simply put my poultry on a basis of equality with my other farm departments, giving it its equal share of attention and getting its share of profit, says a writer in Baltimore American. I keep about 100 laying hens and raise about 300 chicks each year. My stock is pure bred, and I sell stock and eggs for breeding purposes, but at the same time keep my flock mainly for the production of market eggs, and give particular attention to breeding my own fowls for this purpose. My other specialties are orcharding and growing special strains of seed corn for our farmers' club. All of these departments I make pay well.

Eggs in Japan.

The importation of eggs to Japan of late has shown a great increase, this being attributable to the shortage in the domestic supply. The imports for the first five months of 1907 were valued at \$165,304; for the first five months of 1908 they were valued at \$216,104.54, and for the first five months of 1909 at \$318,360.50. Under present circumstances it is figured by those who are supposed to be in position to know that the import of eggs into Japan will soon reach more than \$500,000 a year.

How Much for Corn?

How much can you realize from a bushel of corn fed to hogs? In other words, how much pork can you make out of a bushel of corn? The old allowance, and the basis on which winter feeding is still figured, is ten pounds of hog for a bushel of corn. Do you get more, and if so, how? Let us hear how to get the most money out of corn fed to hogs. Compare notes and figure a little—and let us have the figures.

IRRIGATION IS OLD METHOD

Flourished in Valleys of Euphrates and Nile, Where Civilization Was Born—Insures Crop.

Farming by irrigation is the oldest method of farming of which we have a record. In the valleys of the Euphrates and the Nile, where civilization had its birth, there irrigation flourished as at no other time in the world's history. The millions of people who were sustained on a comparatively small area could not have existed except under a system where intensive cultivation and certainty of yield existed.

Irrigation made Egypt the granary of the world. It will make of arid America the greatest empire the world has ever seen.

Under irrigation there is a certainty of yield, one year being like another, the farmer controlling the moisture just where and when he wants it, so that under the system of intense cultivation the tendency is to smaller acreage and better class of farming, and under proper climatic conditions for strictly high-class crops. Nature furnishes the soil and sunshine and the canal furnishes the rain. The farmer has only to apply the water to the soil and the sunshine does the rest.

Different crops require different quantities of water for their proper growth, grain, alfalfa and beets requiring much more than fruit or potatoes. There is no secret in irrigation. The farmer who can tell when his crop needs rain can in a few weeks learn to irrigate.

Under irrigation the soil is practically inexhaustible.

MANY CAUSES OF FAILURE

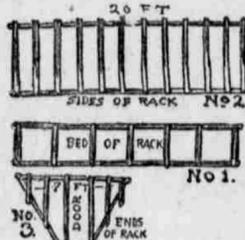
In Care of Young Orchard There Must Be Intelligent Reasoning on Part of Owner.

Prof. Surface says that the young orchard should be cultivated, but not with grain or grass crops. Corn, potatoes, beans and other vegetables, well cultivated, are ideal for a young orchard. This is doubtless true, but evidently enough emphasis has not been placed upon the fact that the orchardist must make a study deciding on what to cultivate in his young orchard. Many a young orchard has been stunted and delayed by improper practice in the beginning. Some localities experience hot, dry weather early in summer, and if the orchard is on land that naturally dries out, the cultivation of annual crops may rob the young trees of the moisture necessary for their thrifty growth, causing them to struggle for existence, and thus in a measure stunt them and delay their arrival at a remunerative stage. In the care of a young orchard there must be to a large extent the result of intelligent reasoning on the part of the owner, who must in some cases deprive himself of any return from the land for a year or two in order to insure the best growth and quickest returns from his trees.

PORTABLE RACK FOR FEEDING

Will Easily Hold Ton of Hay and May Be Used on Wagon, or it Can Be Built Solid.

The bed of a portable rack should be built of 4 by 4's, with 2 by 4's on sides and ends. Or stakes of hickory or ironwood may be used. Stakes should be 4 feet long and 8 inches



Parts of the Rack.

apart. My rack is built with 30 on a side. Three sticks are left out at each end, forming a door. All holes should be bored with a 1/4-inch bit. This rack will easily hold a ton of hay. It may be used on a wagon and moved frequently, or it may be built solid with a timber under each corner 4 feet high.

Acre-Foot of Water.

An acre-foot of water is a term used in irrigation to designate the amount of water used for the irrigation of the land. An acre-foot of water is water enough to cover one acre of land one foot deep with water, and that is a good deal of water. It is not enough to irrigate that acre ordinarily. For general farming purposes the minimum amount ordinarily required is two acre-feet. There are places in the west where on sandy soils they use five acre-feet for raising alfalfa. There are places where they use even as high as ten acre-feet.

Fruit Growers Study.

Fruit growers could use all of their spare time studying the points about their business that have not been receiving much attention. You will greatly profit by this suggestion if you follow it carefully.

Irrigation in Egypt.

A steel canal, within a few feet of a mile in length, 20 feet wide and 12 feet deep, has been built to distribute water in connection with a Nile irrigation project in Egypt.

Slightly Altered. "All the world's a stage." "And most of the men and women merely spectators."—Cleveland Leader.

We are not to blame because you suffer from Rheumatism or Neuralgia, but you are if you do not try Hamlin's Wizard Oil. It quickly soothes and allays all pain, soreness and inflammation.

Many a man's morality doesn't begin to work until he discovers that he is being shadowed by a detective.

FOR DEEP-SEATED COLDS and coughs, give a young Balsam cures when all other remedies fail. This old reliable medicine has been sold for over 40 years. 50c, 1.00, 2.00 bottles. All dealers.

Men who have advice to give are never stingy with it.

Mrs. Winslow's Soothing Syrup. For children teething, softens the gums, reduces inflammation, allays pain, cures wind colic. 25c a bottle.

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Lewis' Single Binder straight 5c—Many smokers prefer them to 10c cigars.

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Strong Healthy Women

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Dr. Pierce's Favorite Prescription

Cures the weaknesses and disorders of women. It acts directly on the delicate and important organs concerned in motherhood, making them healthy, strong, vigorous, virile and elastic.

"Favorite Prescription" banishes the indispositions of the period of expectancy and makes baby's advent easy and almost painless. It quickens and vitalizes the feminine organs, and insures a healthy and robust baby. Thousands of women have testified to its marvelous merits.

It Makes Weak Women Strong. It Makes Sick Women Well. Honest druggists do not offer substitutes, and urge them upon you as "just as good." Accept no secret nostrum in place of this non-ferret remedy. It contains not a drop of alcohol and not a grain of habit-forming or injurious drugs. Is a pure glyceric extract of healing, native American roots.

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Sloan's Liniment, a soothing external application, stops neuralgia pains at once, quiets the nerves, relieves that feeling of numbness which is often a warning of paralysis, and by its tonic effect on the nervous and muscular tissues, gives permanent as well as immediate relief.

One Application Relieved the Pain.

Mr. J. C. Lee, of 1100 Ninth St. S. E., Washington, D. C., writes:—"I advised a lady who was a great sufferer from neuralgia to try Sloan's Liniment. After one application the pain left her and she has not been troubled with it since."

Sloan's Liniment

is the best remedy for Rheumatism, Stiff Joints and Sprains and all Pains.

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