

RECKONS EARTH

planets, therefore as the Milky way all stars visible through space at meters a second.

Each part of the strength of the point where the rotatory motion must once in the front and journey through

of gravity within the Corvolsier of such fluctuation which he has to travel 150 kilometers a day.

er verified his method, using and so arranged its surface against its surface

of the telescope means which he in the mathematical calculation of the 750 kilometers

steped in a down the lake. of the island I throws between

of the poplars spots of the blue. They little birds, so they flatter a dancing, but calling in

er evening, with exchanging bush the drift-net. Its picture and reflection

THRIFT BRINGS FARM OWNERSHIP

BY JOHN B. GARDNER

I was visiting a relative, when a son, about 21 years old, said to me: "What will I do to avoid working all my life on a rough hill farm like this?"

My suggestion was: "Put in a field of corn on a neighbor's farm (his father's farm was 30 acres, about 50 of which could be worked), and feed it to hogs. When you sell the hogs bring me the money and I will arrange to give you 6 per cent. interest."

He followed the suggestion and brought me \$100 in the fall. I visited the farm two or three times every summer and found he was very much interested and was trying to make a little more.

The third year when his hogs were sold he had, with his interest, \$175, making his total savings \$400.—with the result that his interest for the next year was nearly one-fourth of what he earned the first year.

I could go on and tell you how much he saved every year, as the records are in my office, but fear the boys whom I want to benefit will not read the whole story: I will say he kept on every year saving an increased amount until I was holding \$3,000 for him.

The importance of cutting Corn Low. It is impossible with the ordinary plows to bury corn stubble completely, especially if the corn has been planted in hills, unless it is cut low, hence the binder should be set to cut not higher than four inches and, if the corn is leaning, it should be cut only in one direction, or else a hoe or float should be used and the corn cut right at the ground.

Our Straw Poultry House. This was our plan of nesting the poultry last fall: We made a room 12x14 feet in our hayrack, building a double wall of straw bales along both ends and the north side.

A Rainy-Day Scrapbook. Nothing makes a child happier than to paste pictures in a book. He's learning while he pastes too.

The dust bath is beneficial. It cleanses the feathers and skin from vermin and impurities, promotes the skin secretions, and preserves health.

I have tired myself more carrying around and raising heavy loads when picking fruit than in any other way. I have now learned that we do not need saw-lors for side pieces of ladders.

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worked, with the exception of that occupied by a small run which headed on the place. The ground was not at its best, because it had been rented for a number of years, the house was about ready to fall down and the out-buildings were almost useless.

When the day of the sale came we were there, and secured the farm for \$4,000. Terms, \$2,000 cash—the remainder to be paid in two years with interest.

The farm is on one of the main roads, but is three miles from a railroad. The coal had not been sold under the farm, and within less than one year from the time he bought the place he sold one vein of coal for \$20 an acre, which of course gave him the money to pay for the farm in full, and I was still holding \$1,000 of his money.

At this time he owns an additional 50 acres adjoining the original farm, which he purchased at a forced sale, another case where he could take advantage of an opportunity because he had saved.

Recently a large motor-car maker conducted a series of tests to discover just what were the correct inflation pressures in order to obtain a maximum of tire mileage and riding comfort from balloon tires.

On the other hand, it was found that by overinflation the fundamenal value of balloon tire equipment is lost or greatly reduced.

The weight of the cars under test ranged from about 1,650 to 2,000 pounds, and it was found twenty-seven pounds pressure front and rear for the lighter models, with twenty-seven pounds front and thirty pounds rear for the heavier models, gave a maximum of riding comfort together with long tire life in the 29x4.40 size balloons.

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S.S. LESSON

November 7. The Fall of Jericho, Josh. 6: 1-20. Golden Text: "This is the victory that overcometh the world, even unto faith.—1 John 5: 4"

ANALYSIS. I. COMPASSING THE CITY, 12-16. II. THE CONSECRATION, 17-20.

INTRODUCTION.—The story of the conquest of Eastern Palestine, of Sihon, king of the Amorites and Og, king of Bashan, during the last years of the life of Moses, has already been told, Num. 21:21-35.

Nothing could be smarter than this new two-piece dress; bloused at waistline, skirt having plaited front and plain back, and joined to lining top.

Every good cook knows that the flavor of the dish is the last test of its excellence, but not every amateur cook has discovered that flavors can be blended.

Rope will last a long time if properly cared for. The use of pulleys of the right size, and the use of lubricants, will add years to the life of rope.

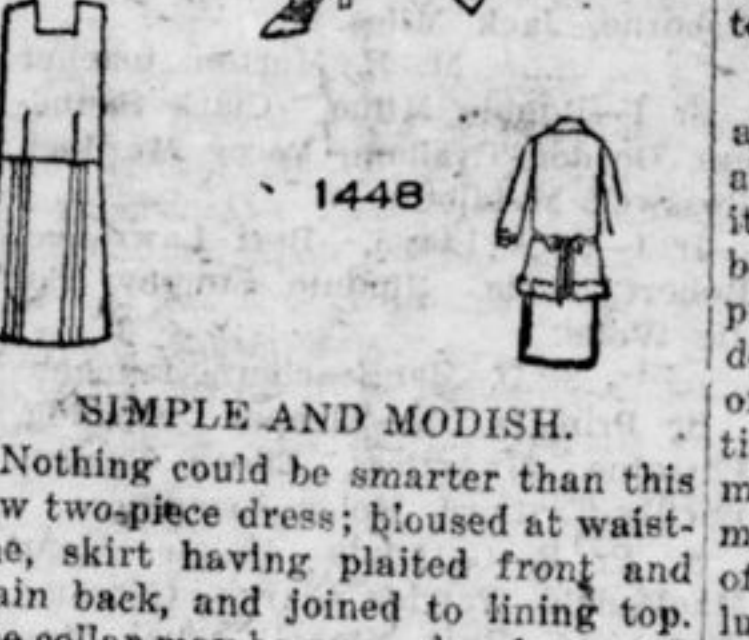
Old Faithful wasn't his name but it should have been, for if man ever had a faithful friend and servant he was one.

Those who experienced the ravages of cutworms during the cool weather that persisted during the past season, may be ready to take precautions against a similar invasion next year.

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During the past winter our flock of 500 White Leghorn hens began to lay soft-shelled eggs, and sometimes no shells at all.

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FOR HOME AND COUNTRY

Institutes' Convention of Northwestern Ontario.

The seventh annual convention of the Women's Institutes of Northwestern Ontario was held on October 12-13 at the Twin Cities, Port Arthur and Fort William.

Who came? One hundred and fifty busy women representing the homes of an area 550 miles wide by 300 miles deep.—Thunder Bay, Rainy River, Kenora—pioneers doing the first hand work of building a state, women of varied accents, Canadian, English, Finnish, Swedish, French, Scottish, with a dash of Irish now and again.

Also the lawyers, ministers, District Representatives, Health Nurses, the northern head of the Mothers' Allowance work, musicians, dentists, medical health officers, selected by the Institutes themselves as having information of value to give to them.

What did they talk about? First and foremost their own immediate aims: better homes, better communities, a better and happier social life, better and healthier people, and improved agriculture.

Some scope to these deliberations! And statesmanlike vision on the part of the homemakers.

How did they do it? With pep. No waste time, brief, clear, pointed speeches hitting the nail on the head each time like master mechanics, listening closely, judging clearly.

Care of Rope. Rope will last a long time if properly cared for. The use of pulleys of the right size, and the use of lubricants, will add years to the life of rope.

To Kill Cutworms. Those who experienced the ravages of cutworms during the cool weather that persisted during the past season, may be ready to take precautions against a similar invasion next year.

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More Millions to Farmers. Farmers of Western Canada, now receiving payment for their 1926 crop are also still receiving dividends on the crop of 1925.

Color wash weighing half a ton was presented recently as a surprise gift to a South London vicar; immediately upon, including the curate, a sailor, a waiter, and two clerks, set to work to paint the church.

THE PSYCHOLOGY OF THE SWITCH

BY ANN BOB ANDERSON.

"I don't want to go to ride," announced five-year-old Mary when her mother, Mrs. Brown, suggested a drive Sunday afternoon.

The little girl had been playing contentedly with her dolls, but she was now hurried into the automobile and when she resisted given a shake and told to keep quiet.

"Bill, stop the car!" snapped Mrs. Brown. Mary covered against me, the animation fading from her face.

"Many wiggles as much in her sleep," Mrs. Brown laughed, "as she does when she is awake. I don't know what is the trouble with her. I think I'll have to take her to a specialist."

"I wondered if Mrs. Brown had never heard of the effect of one's last waking thoughts have on the nervous system and so I directed the conversation to psychology, but Mrs. Brown was not interested and was soon telling me of her astuteness at bridge.

Encouraged by good crops and former successes, farmers from Western Canada will make a special effort to ward sweeping the boards at the International Live Stock, Grain and Hay Show at Chicago next December.

Each of the Provincial Governments of Manitoba, Saskatchewan and Alberta is offering supplementary cash prizes to winners from the province with a special honorarium of \$150 for a championship and \$100 for a first prize.

The world's wheat prize was won last year by L. P. Yates with a sample of Marquela wheat, a variety that had its origin at the Canadian Government Experimental Farm at Ottawa in 1904.

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