

**Dinosaurs Were Great Travellers**  
Footprints Found in Far North

Five Distinct Species Identified by Tracks Measuring from Six to 25 Inches in Length. Discovered by Dominion Explorer in B.C.—Mounds for National Museum

Ottawa.—Far up the Peace River, in British Columbia, among the foothills of the Rocky Mountains, C. M. Sternberg, Canadian Government palaeontologist, has discovered the footprints of dinosaurs, huge reptiles that roamed over parts of the North American continent millions of years ago. It is the most northerly point in the world where dinosaurs are known to have existed and their discovery throws considerable new light on the habits of these prehistoric animals.

Over 400 tracks were found in the rocks, made by at least five distinct species of dinosaurs. They range from six inches in length to 25 inches. The largest tracks were made by an animal at least 35 feet long and the smallest by a creature about 12 feet long. Mr. Sternberg prepared moulds of some of the tracks and these show the largest to be practically two feet square and 25 inches high at the front. Although the whole district was hunted thoroughly, no dinosaur eggs were discovered, such as Roy Chapman Andrews unearthed in Mongolia some time ago.

**Iron Theory To Be Probed by Province**

To Ascertain Value of Deposits on Bank of Mattagami River, Known for the Last 25 Years

Toronto.—Immediate commencement of diamond-drilling operations at Grand Rapids, on the Mattagami River, 60 miles north of Cochrane, to prove or disprove the value of the iron indications at that point, was announced here on Dec. 12th by Hon. Charles McCrea, Minister of Mines.

**King and Queen Differ Over Phone**

Letter Insists on Old Style Receiver, but Former Has French Type in Office

London.—New telephones of the French "all-in-one" type have just been installed in the study and private apartments of King George at Buckingham Palace. The phone is connected with the general switchboard of the palace.

**Happy New Year**

A happy New Year to you all.

Another milestone passed; another turned over in this book of life. Fresh resolutions made and determinations registered—how often in the past have we done these things and declared that we would learn by the failures of former years, but with the fresh start many of us set a pace we have not maintained.



A Merry Christmas To All

**Sunday School Lesson**

January 4. Lesson.—The Birth of John the Baptist.—Luke 1: 8-17, 80 Golden Text.—Thou shalt go before the face of the Lord to prepare his way.—Luke 1: 76.

Verses 8-10. The worship in the Temple at Jerusalem was conducted by a great company of priests, who took the lead in turn. But he particularly office which fell to Zacharias this morning, was one which apparently no priest could twice perform. This, therefore, would, in any case, have been a great day in the life of Zacharias. The most solemn part of the Morning Service was the offering of the incense for the ascending incense represented and symbolized the acceptance of the prayers of Israel. Zacharias would have to choose two friends to assist him. One of these would advance and remove with his hand the coals of the previous day's offering; he would then worship and retire backwards. The other would spread upon the altar of incense the glowing coals which had been brought up from the Holy Place. Before him would glow the goals on the altar of incense, so his right would be the table of shewbread, on his left, the great seven branched golden candlestick. Outside, priests and people would be praying in silent worship. Zacharias, having thrown the incense upon the coal would turn to pray. This was the moment of his vision. The service ended, he would be expected to come forth to greet his wife, Elizabeth, with the blessing. When he emerged, however, he could not speak, and the people realized that a great religious experience had overtaken him.

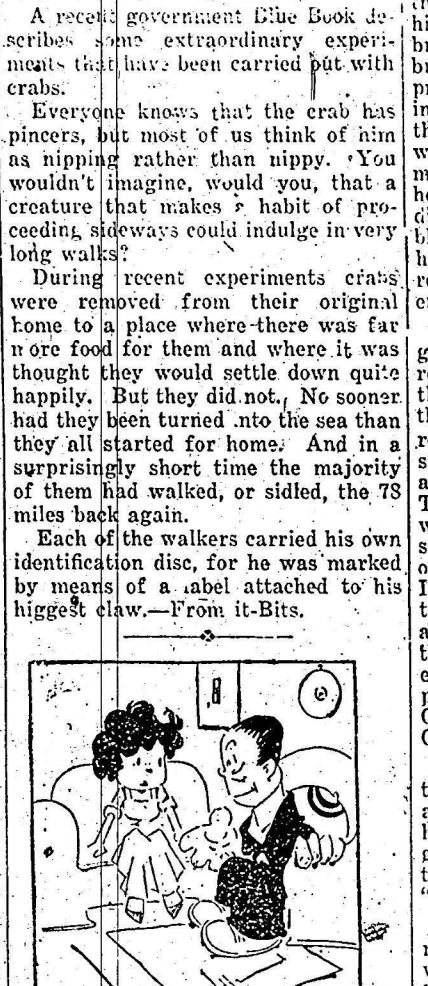
**Interesting Tests Made With Crabs**

A recent government Blue Book describes some extraordinary experiments that have been carried out with crabs.

Everyone knows that the crab has pincers, but most of us think of him as nipping rather than nippy. You wouldn't imagine, would you, that a creature that makes a habit of proceeding sideways could indulge in very long walks?

During recent experiments crabs were removed from their original home to a place where there was far more food for them and where it was thought they would settle down quite happily. But they did not. No sooner had they been turned into the sea than they all started for home. And in a surprisingly short time the majority had half walked, or sidled, the 75 miles back again.

Each of the walkers carried his own identification disc, for he was marked by means of a label attached to his highest claw.—From *Hit-Bits*.



**Argentine Railroad Lines Face Crisis**

Buenos Aires, Arg.—The railroads of Argentina are experiencing one of the most acute crises in their history. P. D. Guerrero, attorney for the Buenos Aires Great Southern Railway, stated Dec. 4, in response to recommendations by the Minister of Agriculture that the railroads lower freight rates on agricultural products.

**Appeal Is Sent to Ontario To Eat More Maritime Fish**

Halifax.—A message to R. W. E. Fitzmaurice, Maritime Trade Commissioner at Toronto, requesting the good offices of his department in helping to create an immediate improvement in the demand for fresh fish was forwarded recently by Dr. Richard Hammer, Secretary of the United Maritime Fishermen.

**Firemen Mend Toys During Idle Hours**

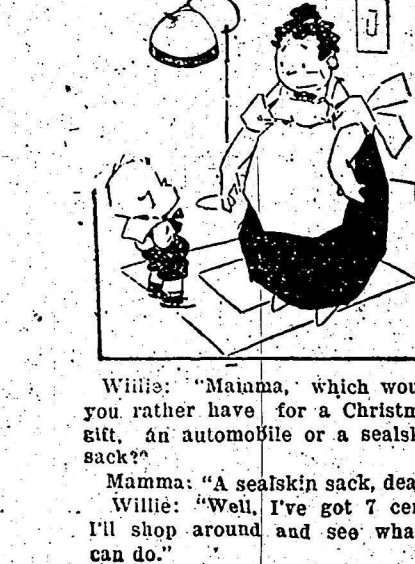
Boise, Ida.—Toys—mended toys—hundreds of them, spread out on the floor the length of a bare gymnasium. The place is the central fire station, and here is the story.

**Wooden Drainboard**

How to keep a wooden drainboard clean and nice looking is a problem for nearly every woman who has one in her kitchen. Here is the way one woman solved it most successfully.

**New London Well Pumps 2,200,000 Gals. In Day**

London, Ont.—London's amazing new water well on the 4th concession continues to far out-distance even the optimistic 1,600,000 gallons per day capacity estimated by engineers on Dec. 9th. On Dec. 10th, from 2 p.m. the well was pumping more than 2,200,000 gallons per day, or about 1,528 gallons per minute, with no sign of any diminution in the supply.



**Farm Problems**  
Conducted by Prof. Henry C. Bell, Dept. of Chemistry, Ontario Agricultural College, Guelph

THREE FOR ONE  
It Paid to Feed Tomatoes.  
Tomatoes have become a very important staple article of diet. Time was when ordinary measured proteins and carbohydrates only, in comparing the value of foods. Food studies have taken a great step forward, however, since the formulation of the vitamin theory. It is with reference to vitamin content that tomatoes are especially valuable, since they constitute a valuable source of vitamin C, which has great influence on growth and health. It is almost impossible to see definite figures as to the consumption of tomatoes in Canada, but study of the subject quickly reveals the important basic position held by this crop, not only during the growing season, but throughout fall, winter and early spring, when delicious canned tomatoes form an important part of the diet.

**Newsprint Output Plan 1,850 Miles New Hydro Lines**

Canadian Mills Produced 40,372 Tons in November  
Montreal.—Production of newsprint in Canada during November, 1930, amounted to 40,372 tons and shipments to 22,672 tons. Production in United States was 82,257 tons, and shipments 55,621 tons, making a total United States and Canadian newsprint production of 224,000 tons and shipments of 207,293 tons. During November 21,208 tons of newsprint were made in Newfoundland and 1,238 tons in Mexico, so that the total North American production for the month amounted to 219,816 tons, according to the newsprint Service, New York.

**Stamp Collection On Cottage Walls**

Paris.—The most freakish and one of the most valuable stamp collections in France is pasted on the walls of the cottage of a priest in the Savoy-Alps. Collectors who have found the stamps have bid fabulous prices for the right to obtain the collection from the walls, but since church property belongs to the French Government, the stamps must remain pasted up until they are spoiled by time.

**New Process Makes Cotton From Iron**

New Orleans, La.—Carlton Ellis, of New York, told the annual convention of the American Institute of Chemical Engineers here last Dec. 9th of a new German process for making cotton from iron. Except for the color, which is blackish, he said it looks and feels like cotton and will be about as easily as cotton.

**Second Albino Otter Trapped in Canada**

Fredericton.—The rarest of North American fur-bearing animals, an Albino otter, was trapped a few days ago on the northwest branch of the Oromocto River near Tracy, Sunbury County, and is in possession of a Fredericton fur dealer. It will be mounted and sold in one of the ways for exhibition purposes.

**Farmers Use Barley as Fuel**

Roland, Man.—Farmers in this district are using their barley for fuel instead of coal or wood. They consider the grain cheaper than either although it will not retain fire all night, it is found quite satisfactory for daytime firing. One bushel of barley will keep in a good fire all day in a small heater.

**Rich Treasure Pompeii Yields**

Pompeii, Italy.—A rich store of gold and silver vessels from the days of 79 A.D., when an eruption of Mount Vesuvius buried this city, was found recently by Government excavators who uncovered a large hoard.

Corse—"So Frank is engaged, is he? And is Clara the bride-to-be?" Dulcie—"No; she is the tried-to-be."

He—"Would it be very wrong to kiss your hand?" She—"I think it would be very out of place."

**Resolved by One Homemaking**

This letter came a bit late, but even resolutions are better late than never, so I pass them on. If the writer succeeds in following these resolutions through to December, 1931, she will undoubtedly be a better mother, manage a better home, and be healthier and happier.

For the new year of 1931 I resolve to:

- Have a window cut in the west end of my kitchen (even if I have to do it myself) to give better ventilation and more light.
- Have my work table raised three inches higher to forestall the round shoulders that are becoming evident.
- Take more time for reading and community activities that I may be a better companion for my two girls.
- Remembering that overwork requires double time to recuperate, I will plan for daily rest and recreation.

