ECLIPSES SINCE 2136 B.C. AND INTERESTING RECORDS THEREOF

recorded at Babylon.

June 14, 763 B.C.—Total eclipse re-

corded at Nineveh.

May 28, 585 B.C.—Total eclipse ians and Medes, so frightening the rays from stars, thus verifying the contestants that they called a truck, and finally made peace. This eclipse ed by the sun's gravitational field. is said to have been predicted by Thales of Miletus, at that time one

of the seven wise men of Greece.

June 21, 400 B.C.—Eclipse of Ennius. Totality occurred immediately after sunset at Rome.

Aug. 14, 310 B.C.—Agathocles, Tyrant of Syracuse, observed total eclipse while on voyage from Syracuse

to Carthage. Aug. 30, A.D. 1030-King Olaf of Norway killed during battle of Stikleby the red light in the corona of the eclipsed sun. As a result of this battle the Danes established a brief rule

May 30, 1612—Total eclipse seen through a "tube" or telescope for the

July 8, 1842—Scientists began physical research on the sun by observing total eclipse visible in Europe.

types were made of an eclipse visible Scandinavia and Russia.

prominences were examined through the spectroscope and shown to be comnetted for the now extinct Canada posed of incandescent hydrogen, cal-cium and another gas, until then un-mated returns. The amount available known. This gas, now known as hel- in the Treasury was estimated last ium, was discovered on the earth session at \$550,000.

Oct, 22, 2136 B.C.—Hsi and Ho, offi- about 27 years later, and is how used

clal astronomers to the Emperor of China, put to death for failing to observe customary rites during partial eclipse visible in the United States revealed the presence in the corona of an unknown substance called coron-recorded at Babylon.

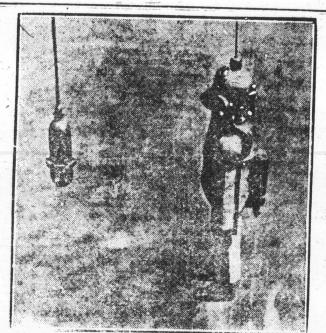
Line 14, 762 B.C. Total eclipse found on the earth.

May 29, 1919—Photographs taken May 28, 585 B.C.—Total eclipse during total eclipse by two British took place during battle between Lyd-expeditions showed bending of light

ed by the sun's gravitational field. Sept. 21, 1922—American and Canadian expeditions to Australia con-firmed 1919 observations bearing on Einstein theory.

Wheat Board Surplus to be Distributed Among Growers

A despatch from Ottawa says:-Western Canadian farmers will be stad when his soldiers were frightened some half-million dollars richer this spring by the distribution among the INTUITION IS STILL Western provinces of the surplus prefits of the operations of the Canada Wheat Board, which marketed the 1919 crop. The order-in-Council which authorizes the disposition of this much-disputed surplus, now reposed in the Treasury of Canada, has not been signed, and details of the am-July 28, 1851—First photographs ount available and of how much will taken of a total eclipse. Daguerreogo to the respective provinces have go to the respective provinces have not been made public, but it is understood that the Government has decided Aug. 18, 1868—Total eclipse visible to return the money to the Western in India. For the first time the red wheat growers, whose grain, marketed netted for the now extinct Canada



A \$600,000 cargo of copper that has lain since 1869 with the wreck of the British frigate "Cape Horn" off the coast of Chile is reported to have been salvaged by Captain B. Leavitt, inventor of the high pressure diving suit,

Canada from Coast to Coast

cial Dept. of Mines. Coal output declined slightly from the totals for 1923, but the production of the other United Kingdom made from this discount of the other United Kingdom made from this discount of the other United Kingdom made from this discount of the other United Kingdom made from this discount of the other United Kingdom made from this discount of the other than the oth principal on-metallic minerals, in-trict during the past fall. It is claim-cluding natural gas, gypsum and build-ed that Great Britain offers a lucra-

Montreal, Que. - Montreal handled only are sent across. 165,139,896 bushels of grain during Vancouver, B.C.—The Industrial 1924, the largest amount ever handled Committee of the Vancouver Board of by the port in any one year, according to the final figures issued by the Harbor Commissioners. In 1923, 120, erect and operate a plant for the

issued for the month of December tained from the Orient.

ing materials, was well up to the fig- tive market for Western Canada's beef, providing good, heavy fat cattle

107,990 bushels were handled, while in 1922—the best previous year—155, peanuts. Production will be oils and stock feed. This will be the first plant of the kind on the Canadian Peais. of the kind on the Canadian Pacific Timmins, Ont. - Preliminary figures Coast. The raw material will be ob-



You wouldn't think that this was Goat Island at Niagara Falls. But it's a fact. Old Man Winter has truly set in with a vengeance here

HIGHLY DEVELOPED

But Human Brain is Growing Canadian General Electric Co. Smaller, Says Sir Arthur

A despatch from London says:-Sir human brain is growing smaller and he for one is glad of it because less

"The brain of primitive man," Keith

has made the way easier for the next chairman of the board and J. R. Bond traveller. Each traveller makes the path successively more easy for the

marks to guide him had to pioneer he should have dominion over all the world. We have grown upon the ac-cumulated knowledge of our fore-fathors: the world with the units, so that attractive fathors: the world with the units, so that attractive fathors: the world with the units, so that attractive fathers; there are fewer fresh problems for our brains to tackle. The brain has consequently dwindled in size according to its needs.

"When nature schemed to raise man above the beasts, she had some idea of the dangers of intellect. Nature saw Monarch Sent Down by Gunthat if man's brain were to be all intellect, he would become profoundly miserable. If the animal in us were entirely subjugated and reason be soon cease to exist.

cide. The fear of death and the love was sunk Tuesday by gunfire. She was of life are the two bases of animal life. Reason would probably soon come to regard both as fallacies. So

through the animal in us that we get recently carried out against the Ampleasure in life. When we were given erican battleship, Washington. capacity to reason, we lost much of our animal power of intuition.

tion highly developed in people, not-ably in women. I mean it in no dero-the destroyer, Veetis, pounded her

ILLUMINATE THE NIAGARA CATARACT

Awarded Contract—Colored Light to be Used.

Arthur Keith, president of the An-Ont., says:—The contract for the il-thropological Institute, declares the lumination of the Falls has been A despatch from Niagara Falls, awarded to the Canadian General Elne for one is glad of it because less ectric Company, and the work of in-intellect gives man a better chance at stallation will be done under the suphappiness. Besides, he says, we don't ervision of D'Arcy Ryan of Schenectady. A board of directors of the two explained, "was bigger than that of victoria Park has been appointed, and han to-day. Man's brain through the ages has been gradually getting Manager Robins, J. A. Johnson, S. T. Manager Robins, J. Manager Robins, cities of Niagara Falls and Queen "The villager who finds a country Mayor H. P. Stephens, this city; G. snowbound and wishes to walk to the Philip, J. H. Jackson and J. R. Bond next village has great difficulty find- of the Queen Victoria Park Commising his way, but once he arrives he sion. Mayor Laughlin was appointed

secretary.

The lights to be installed are 24 of 36-inch diameter, low intensity, carbon arc searchlights, and Mr. Ryan will be here on Saturday to decide on and nature gave him a big brain for the location for these units. In consolving the initial problems whereby junction with the actual illumination of the Falls, color screens will be supmulti-colored drills may be done with the units.

BATTLESHIP SUNK ACCORDING TO TREATY

fire in a 9-Hour Bombardment.

A despatch from London says:came supreme, the human race would The Admiralty announced that under "Maybe we should all commit sui- the 22,500-ton battleship, Monarch, the terms of the Washington Treaty,

nature, that man might be happy, left sinking. The attack was made about him still largely an animal.

"Broadly speaking, it is only were secret, though similar to those

The Monarch was first bombed by ar animal power of intuition.

"But one still finds forms of intui"But one still finds forms of intui-



Miss Ginette Langlais, eighteen months old, of Montreal, is new acclaimed the youngest skier in the dominion. She is shown here taking her first lesson at Mount Royal

Microscopes Sold in London

Included One Made in 1650

A despatch from London says:-The oldest microscope in the world will come up for sale here within a week or so. The instrument dates back to 1650, and was invented by Robert Hook. It is one item in the unique collection of more than 3,000 ly attractive to the tourist, now that of these instruments collected by the of these instruments collected by the ate Sir Frank Crisp.

He employed men to scour the con-tinent in search of old microscopes and the group which is being sold here, although not anything like the whole of the 3,000, includes many famous relics, from the earliest known microscope down to those of the nineteenth century. The first microscope patent-ed in this country was made by George ndsey in 1742.

VESSEL MAKES PORT UNDER DIFFICULTIES

Torhamvan Cargo Shifted, Causing Tilt of 45 Degrees —Docked at Victoria.

A despatch from Victoria, B.C., says:-The Kirkwood Line steamer Torhamvan, operated Toronto and Hamilton to Vancouver, with a high deckload of lumber aboard, took a dangerous list to port while en route here from Vancouver on Thursday, and arrived off Ogden Point with the port rail only a few inches above water, her starboard rail tilted in the

air at an angle of 45 degrees.

Aboard the ship there was constern nation and, ashore, hundreds of persons watched the vessel, momentarily expecting she would turn turtle.

It is understood that she had some difficulty in keeping proper ballast in her tanks the heavy load of lumber causing her to list. She was anchore off the breakwater in the afternoon and her crew is working desperately to put her on an even keel. There is talk of towing her to Esquimalt, where some of the cargo could be lifted. The Torhamvan's lumber cargo was for discharge at a Cuban port.

More Than 22,384 Travellers Visit Palestine in Five Months

A despatch from Jerusalem sava:-That Palestine is becoming ncreasingcommodations are available, is shown by an official report for the last five months, during which 22,884 travelers

came to the country.

Many of the tourists spent more than two months in Palestine, retailers, hotelkeepers and souvenir dealers reaping considerable profit from

Nearly everybody in Jerusalem and other Palestinian towns is preparing for the season which promises a great-Learn to like people, and people will er inpouring of tourists to the Holy con learn to like you.



How would you like a morning bath like this, if you had to chop through the ice in zero weather to find water for it, as these boys are doing? Brrr! is right. But they are Boy Scouts.

The Week's Markets

cartons, 58 to 60c; loose, 56 to 57c; storage firsts, 53 to 54c; storage seconds, 47 to 48c.

Live poultry—Hens, over 5 lbs., 24c; do, 4 to 5 lbs., 18c; do, 3 to 4 lbs., 13c; spring chickens, 2 lbs. and over, 23c; roosters, 12c; ducklings, 5 lbs. and up, 18c.

Dressed poultry—Hens, over 5 lbs., 28c; do, 4 to 5 lbs., 28c; do, 3 to 4 lbs., 16c; spring chickens, 2 lbs. and over, 30c; roosters, 18c; ducklings, 5 lbs. and up, 25c; turkeys. 35c.

Beans—Can. hand-picked, lb., 6½c; primes, 6c.

Maple products—Syrup, per imp. gal., \$2.40; per 5-gal. tin, \$2.30 per gal.; maple sugar, lb., 25 to 26c.

Smoked meats—Hams, med., 25 to 26c.

Smoked meats—Hams, med., 25 to 36c; smoked \$10.25; do, other kinds, \$11; do, light rolls, 18 to 20c; cottage rolls, 21 to \$10.25.