

The Waltham Watch in the War

When the United States Government wanted a tireless and accurate timekeeper for its aeroplane service, it chose the Waltham Watch. To you, as a prospective watch buyer, this piece of news is significant. The fact that the Waltham is selected whenever a Government or distinguished scientific body requires an infallible time recorder is the best possible indication of the integrity of Waltham workmanship and quality. Your jeweler carries Waltham models at prices to suit all purses. "Ask him to show you."

WALTHAM WATCH COMPANY, LIMITED, MONTREAL.

The Western Guardian

—IT PAYS to buy in this Province

—MARKET PRICES—Prices at O'Leary on Friday: Eggs 32c; Butter, 38c and 40c; Oats, 90c; Hides, 10c; Calf, 20c; Pork, 19½c; Potatoes, 50 and 55c.—W.

WESTERN PERSONALS

—Mrs. E. Gay of Glengarry has returned from the States.—W.

—Mr. W. Gorrell of Summerside has moved to O'Leary.—W.

—Mr. Jas. Williams of Mount Pleasant, was in Summerside on Monday. L.

—Mr. Clifford McDougall of Union Road was in Summerside on Monday. L.

—Mr. and Mrs. Thos. Cahill, of Conway, were in Summerside on Monday. L.

—Mrs. Pansy Montgomery of Long River was in Summerside on Saturday. L.

—Mr. and Mrs. L. E. McAuley of O'Leary have moved into their new house.—W.

—Mr. and Mrs. C. Ellis of O'Leary have arrived from their trip to New Glasgow, N. S.—W.

—Mr. A. McLellan of O'Leary has started to work in the bank at O'Leary.—W.

—Mr. Reuben Allen of Halifax is spending a few days at his home in Bedeque. L.

—Mr. Claud Williams, of Bideford, was among the visitors in Summerside on Monday. L.

—Miss Margaret MacPherson, of Summerside, spent the week-end with friends in Malpeque. L.

—Messrs. George Cannon and A. A. McCaull, of Ellerslie, were in Summerside on Saturday. L.

—Miss Irene Forsythe, of Summerside, spent the week-end at her home in Charlottetown. L.

—Mr. Louis McQuarrie of the Royal Bank staff, Amherst, spent a short vacation at his home in Victoria. L.

—Miss Rose Ryan of Charlottetown spent a few days visiting in Summerside, the guest of Miss Ruth Noonan. L.

—Miss Mildred Silliphant and Mrs. Geo. McQuarrie of Summerside made the round trip by car-ferry on Monday. L.

—Sgt. Paul Durant, of the Medical Corps, Halifax, is spending a short furlough at his home in Summerside. L.

—Mr. Earl Schurman, of Summerside left on Monday morning for Halifax to enlist with the Royal Air Force. L.

—Mr. McFarlane of the firm of Messrs. McNeill and McFarlane, Tyne Valley, was in Summerside on Monday on business. L.

—Messrs. Malcolm MacLeod of Clifton, and Edward Hiltz of Kensington were in Summerside on Saturday on business. L.

—Messrs. John Adams of French River and Peter Harrington of Long River were among the visitors to Summerside on Saturday. L.

—Private C. Callicutt now of Amherst, N. S., paid a short visit to his parents home at Cape Wolfe during the week.—W.

—Mr. and Mrs. J. Clements with their daughter have arrived at Hebron from the United States, where they have been staying for some considerable time.—W.

FOR THIS WEEK

THE MANTLE DEPT.

OFFERS SOME MOST UNUSUAL VALUES

IN

Women's Spring Suits

IN ODD SHADES AND SIZES



Just a few Ladies' Spring Suits in odd shades. Regular \$35.00 and 32.00 for \$21.00 another line \$27.50 for \$18.00 another line \$25.00 for \$16.90.

Attractive Silk Suits and Dresses

A beautiful group of fresh afternoon and street dresses, also silk suits. They all have the new effects new sleeves and collars and leave nothing to be desired in style.

The materials comprise taffeta, silk poplins, messaline silk and combinations of georgette crepe.

The seasons most fashionable colorings to choose from.

SPECIAL—A Russian two piece taffeta suit at \$8.90

MISSES SPRING COATS

An odd line of short coats in white and colors in odd sizes. See our prices.

PROWSE BROS LTD.

THE COLOR OF CREAM

That the yellow color of cream and butter may be the result of bacteria present in the cow's milk as it leaves the udder, or which develop later, is the statement of R. F. Bourne, of the Colorado Agricultural College. There is, of course, the other source of good color, which comes from two common pigments of vegetable origin, called "carrotin" and "xanthophyll," which become assimilated more particularly by the Jerseys and the Guerneys, and are eliminated from the body in the milk, imparting the rich color.

These plant pigments are quite harmless, but of course have no nutriment value. However, no one realizes the idea of consuming milk or cream which owes its apparent richness to swarms of bacteria, even though they may bear a fairly good reputation. Moreover, some of them are decidedly deleterious to health. The use of well cleaned and sterilized utensils, with due regard to the health of animals, including the condition of the udder, are usually sufficient to avoid such abnormalities as yellow milk, "bloody" milk, rosy milk, and other similar conditions, says Prof. Bourne.

ECLIPSE OF THE SUN

There will be a total eclipse of the sun visible in Canada as a partial eclipse on June 8. The Dominion Observatory at Ottawa issues the following data:

The earth moves around the sun once a year, and the moon moves around the earth once a month. The orbit of the moon cuts the ecliptic at an angle of 5 degrees 9, so that once a month the moon passes between the sun and the earth and once a month the earth is between the sun and moon. In the first case the sun and moon are in conjunction and we have the phase called New Moon; in the second case they are in opposition and we have Full Moon. If the moon's orbit were in the same plane as the ecliptic then there would be always a lunar eclipse at opposition. As, however, the inclination is over 5 degrees and the combined diameters of the sun and moon as seen from the earth are only about 1 degree, there can be a solar eclipse only when they are in conjunction near the intersection of the moon's orbit and the ecliptic, i.e., near a node of the moon's orbit, and a lunar eclipse when they are in opposition near the nodes.

When the conjunction occurs within 17 degrees of a node there is a solar eclipse and when opposition occurs within 11 degrees of a node there is a lunar eclipse. There are never less than two eclipses in a year, both solar, and never more than seven, four of the sun and three of the moon, or five of the sun and two of the moon.

The moon moves from conjunction with the sun to conjunction with the sun again in 29.53 days, called the synodical period of the moon, and the sun moves from one node back to the same node again in 346.62 days.

Since in lunar eclipses the moon, shining by reflected light, is cut off from the light source, the sun, the eclipse occurs the same time and in of the same magnitude at all points where it is visible. Occurring exactly at new moon they give a valuable check on the length of the synodical month. Solar eclipses being caused by the moon coming between us and our source of light, the time and magnitude of the eclipse vary according to the position of the observer. At some points there is no eclipse, at




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Frolicsome children with stockings up and stockings down, surely put hosiery to the test in their everyday-play. Penmans know this, and make their hosiery seamless and reinforce it where the wear comes hardest.

Penmans, Limited
Paris

Also makers of Underwear and Sweater Coats



Every 10 Packet of

WILSON'S FLY PADS

WILL KILL MORE FLIES THAN \$8 WORTH OF ANY STICKY FLY CATCHER

Clean to handle. Sold by all Drug-sts, Grocers and General Stores.

comparatively narrow path it may be total, the width of this path being the diameter of the shadow cone cast by the moon at the point where it is cut by the earth. The moon's velocity (synodical) being 2120 miles per hour and the earth's rotation being only 1040 miles per hour the shadow moves at the rate of 1080 miles per hour if it cuts the earth at the equator, so the duration of totality is very short, never much more than 7 minutes at the equator. Should all the conditions for a solar eclipse be fulfilled except that the apex of the shadow cone cast by the moon does not reach the earth, then at no point is the eclipse total. Along a narrow path however, the sun will appear as a ring of light with the dark body of the moon in the centre. Such an eclipse is called annular.

Though of short duration, total solar eclipses are very interesting to astronomers because of the opportunities given to study the upper strata and corona of the sun and to search for planets between the sun and moon.

At no point in Canada is the eclipse total, but it is visible as a partial eclipse in all parts of the Dominion;

billions, but America cannot be forced on any battle field by any victor to grant this accommodation, and if Americans withhold the money even the so-called switching off of industry, which in Austria, too, is working only for war requirements, will become impossible.

"On the day that firing ceases, that artificial inflation of wages can no longer be maintained and an abyss will yawn and open wide.

"Is it not intelligible that Austria-Hungary should long for a termination of the war that will leave her the possibility of an understanding with America? More than the good-will of anybody else, Austria needs the good-will of the United States."

"Spare the children from suffering from worms by using Miller's Worm Powders, the most effective vermifuge that can be got with which to combat these insidious pests of the young and helpless. There is nothing that excels this preparation as a worm destroyer and when its qualities become known in a household no other will be used. The medicine acts by itself, requiring no purgative to assist it, as thoroughly that nothing more is desired.

BRINGING UP FATHER



BY GOLLY, I WONDER IF MAGGIE WILL BE SORE WHEN SHE FINDS OUT I BROKE THIS VASE.

SHE'LL BE WILD, SIR! SHE'D NEVER ALLOW ANY ONE TO TOUCH IT!

WELL MAIL MAGGIE A LETTER TELLING HER ABOUT IT THEN FOLLOW OUT ME PLANS.

DOCTOR, I WANT A PRIVATE ROOM AND THE BEST DOCTOR IN TOWN.

SORRY SIR BUT THIS IS AN EMERGENCY HOSPITAL AND BESIDES YOU ARE NOT ILL!

NO BUT I WILL BE WHEN ME WIFE GETS HERE?