

### Farm Notes

#### APPEAL TO PUBLIC TO CHECK PINE MENACE

In view of the fact that the European Pine Shoot Moth, recently imported into Canada, is rapidly becoming a serious menace to Canadian stands of pine trees the Dominion Entomologist has issued the following appeal for co-operation in the control and elimination of this pest:

"The European pine shoot moth was imported into Canada in recent years and is rapidly becoming a serious menace to many species

of pine grown in this country. Scotch pine, red pine, jack pine and mugo pine are particularly susceptible to attack. Every owner of ornamental pine trees, pine plantations or natural pine forests, especially in Southern Ontario, is urgently requested to co-operate in an attempt at an early eradication of this pest.

#### Description and Life History

The moths have a wingspread of about 2-3 of an inch. They are reddish brown and the forewings are marked with several silvery cross-bands. They fly in June, July and probably during the early days of August and lay their eggs on or near the newly formed buds. The caterpillar hatches from these eggs in about 20 days, bores into the buds and hollows them out. The winter is spent in the buds and feeding is resumed early in spring. A single larva usually destroys several buds and shoots. Pupation takes place toward the end of May and moths begin to issue about the middle of June.

#### Signs of Infestation

The presence of the pine shoot moth is most easily detected in spring. The new shoots become somewhat discoloured and twisted, many fail to develop, some, weakened by the borer, droop down as if they were broken. Near the base of the shoots there is a mass of pitch and silk. In the fall, the infested buds appear discoloured and somewhat shrivelled, a considerable amount of pitch is formed near the base and not infrequently some of the needles close to the bud die.

#### Effects of Injury

Crooked growth of trunk and branches, bushy tops or complete arrest of growth are the common results of the injury. The trees are rendered unfit for anything but firewood. This type of damage occurs mostly on trees 6 to 15 years old. Older trees are better able to outgrow the effects of the attack.

#### Control

Cut off the infested shoots and buds either in the fall or in spring before the middle of June and destroy at once. A valuable service will be rendered by reporting any infestation discovered to "The Dominion Entomologist, Attention of the Division of Forest Insects, Department of Agriculture, Ottawa." No postage is required on letters sent to the above address.

#### FEED IS BEING SOLD THROUGH MARKET HOGS

There is special interest in the following item which appears in the twelfth annual review of the Origin and Quality of Commercial Live Stock Marketed in Canada, recently issued by the Markets Intelligence Service of the Dominion Live Stock Branch.

The volume of hog marketings indicates that the desired trend of hog production evident during recent years was arrested by increased interest in hogs as a medium through which to market the very liberal and cheap feed supply.

As compared with the previous year, marketings at yards and plants combined showed an increase of approximately 342,000 head, this quantity representing only that portion of the new crop of hogs marketed up to the end of the calendar year. It is interesting to note that while the total movement was the second smallest in five years the total sales at stock yards only, were the heaviest of any year in the past five, while the marketings direct to packing plants were the second smallest during the same period.

It is most encouraging to note that despite the fact that material increases in production are usually associated with a decrease in quality, the percentage of select bacon hogs was only fractionally under that of the much smaller marketings in the previous year.

It is important to add here that quite likely the total increase of hogs during 1931 was much greater than the comparative figures indicate, owing to the great probability that the local slaughtering of pigs showed heavy increases during the year because of the low

### Recall Pioneer Days In St. John

SAINT JOHN, N. B. June 28—(By The Canadian Press) — Miss Jane Ann Bradley was born in 1838 fifteen years after the arrival of her parents from Ireland in the settlement known as Portland, now Saint John. She recently celebrated her 94th birthday, and called to mind many old events surrounding the early days of the city—remembering even the time when Main Street had not been cut through the rocky barrier in what is now the downtown district. The destruction of the Bradley home by fire three times—a total loss each time, with no insurance—and the courageous 'starting all over again' by her parents, James and Jane Bradley, also are impressive high-lights in her memory.

The story of the Bradleys is marked with the thrill of pioneer courage and accomplishment. Their first home was destroyed a few years after building by the "Pot of Tar" fire—the fire having originated from burning pots of tar being used to cork a ship. Undaunted the Bradleys built a larger house on the same ground which was also destroyed by a fire that swept a large portion of the district. There were no insurance companies operating in the city in those days, the Bradleys and their neighbors suffering complete losses. The third dwelling built by the courageous Irish family was destroyed by fire in 1858. At this time Mr. Bradley had insurance, but the company, unable to compete with so many losses, failed, with the result the family's third loss was as complete as the former two.

From the year 1828 until about this time James Bradley was mail driver between Saint John and Fredericton, and made two trips a week all the year around. Post horses were used, with a change at certain intervals, Miss Bradley said, and passengers were often taken along as well as mail.

In 1862 Mr. Bradley gave up mail driving and moved to a farm at Golden Grove. At the death of her parents at the ages of 88 and 92, Miss Bradley and her brother Thomas kept the farm until 1895, when they moved to Saint John. Thomas Bradley died a few years ago.

Miss Bradley, who can recall the events of 50 years ago as clearly as those of a few months, is remarkably keen of intellect and has fine eyesight. Her knowledge of old time residents of the city is extensive and the mere mention of a name will bring forth detailed histories of their parents, grandparents and great-grandparents.

**Ambassador's Wife Writes Ideographs**  
QUEBEC CITY, June 28—(C. P.) —Mrs. Joseph C. Crew, wife of the newly appointed American Ambassador to Japan, will be a valuable aid to her husband because of the fact she speaks, reads and writes Japanese. She has just sailed from here for Tokyo with her husband and daughter Elsie. Another link connecting her with the land of the Rising Sun is that she is a great-granddaughter of Commodore Perry who in 1854 induced Japan to sign her first foreign treaty, opening two ports to American trade and ending the centuries-old policy of seclusion.

While living in Japan for several years during her childhood, Mrs. Crew learned to read and write the "katakana," the popular alphabet used for street signs and by newspapers, and also mastered the "hiragana," the complicated alphabet known only to the educated Japanese and in which the literature of the country is written. For a long time after her return to America she corresponded with Oriental friends by means of ideographs.

Value of hogs in relation to marketing costs. Unfortunately, marketing costs did not decrease with the lower commodity values.

The total of hogs marketed in 1931 amounted to 2,643,372, of this 400,064 graded "Select Bacon," 1,031,333 "Bacon" and 824,898 "Butchers."

An investigation by officials of the Chateau, Montreal's fine old historical museum, showed the box contained the part of a human leg, but no explanation could be given as to how it got there or to whom it belonged until the matter was referred to Dr. W. D. Lighthall, an officer of the Antiquarian and Numismatic Society. He solved the

**AN AGE OLD FRANK UNEARTHED**  
MONTREAL, June 28—(C. P.)—A medical student's prank was recalled recently when workmen unearthed a small tin box, tightly sealed, while making a test hole under one corner of the Chateau de Ramezay, where the city is pushing through a tunnel to Bonsecours Market to relieve traffic congestion.

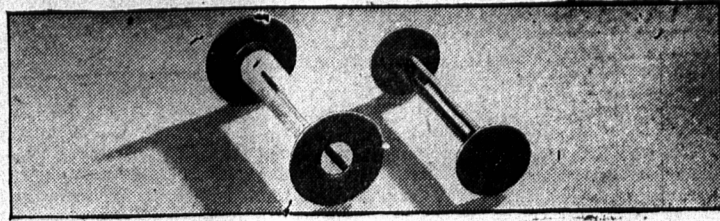
**GOLDEN WEDDING AT CAUGHNAWAGA**  
MONTREAL, June 28—(C. P.)—Andre Delisle (Chief Ta-Na-O-Ka-Te), former mayor of the Caughnawaga Indian Reserve and a present member of the local council, and Mrs. Delisle, formerly Cecilia Patton (Ka-He-Ri-Ne), recently celebrated their golden wedding. Both were born and married in Caughnawaga. The chief is 71 and his wife 68 years of age. They have a family of seven daughters all of whom are living in good health. The chief is a member of the Caughnawaga United Church and has charge of the relief work being done in his community by the Indian department at Ottawa.

**LONG CREEK WOMEN'S INSTITUTE**  
The regular monthly meeting of the Long Creek Women's Institute met at the home of Mrs. Alexander MacKenzie (Jr.) on Wednesday evening, June 1st, with an attendance of thirteen members and five visitors. The meeting opened with the singing of the Ode and repeating the creed. Roll call was answered with "a farmer's teacher in school." The minutes of last meeting were read and approved. We were pleased to have with us at this meeting a former member, Miss Louise MacKenzie, nurse in training at the P. E. I. Hospital.

A bill was presented and ordered paid. It was decided to meet at the home of Mrs. Malcolm MacNeill to complete the the quilt. The program of this meeting under the heading of "Our District" in the Hand Book was very much enjoyed, the old fashioned costumes worn by some of the members caused much amusement. Mrs. Dan MacEwen winning first prize. A number of contests were enjoyed. Lunch was served by the hostess and the meeting closed with singing. It was decided to have the July meeting at Canoe Cove shore in the form of a picnic, roll call to be answered by a "stunt."

**REORGANIZING BROADCASTING**  
CANBERRA, Australia, June 28—(C. P.)—Reorganization of radio broadcasting in this dominion is now being carried out by the federal government. The reorganization includes introduction of stations broadcasting exclusively to "highbrows." Thus stations classed "C" will stand for culture. At present there are two kind of radio transmitting stations in Australia. A class, which is subsidized by the government and B. class which receives no subsidy, but accepts advertising matter.

# NEW SMALLER FILM SPOOL...



# GIVES YOU A SMALLER KODAK...

yet holds 2 EXTRA exposures

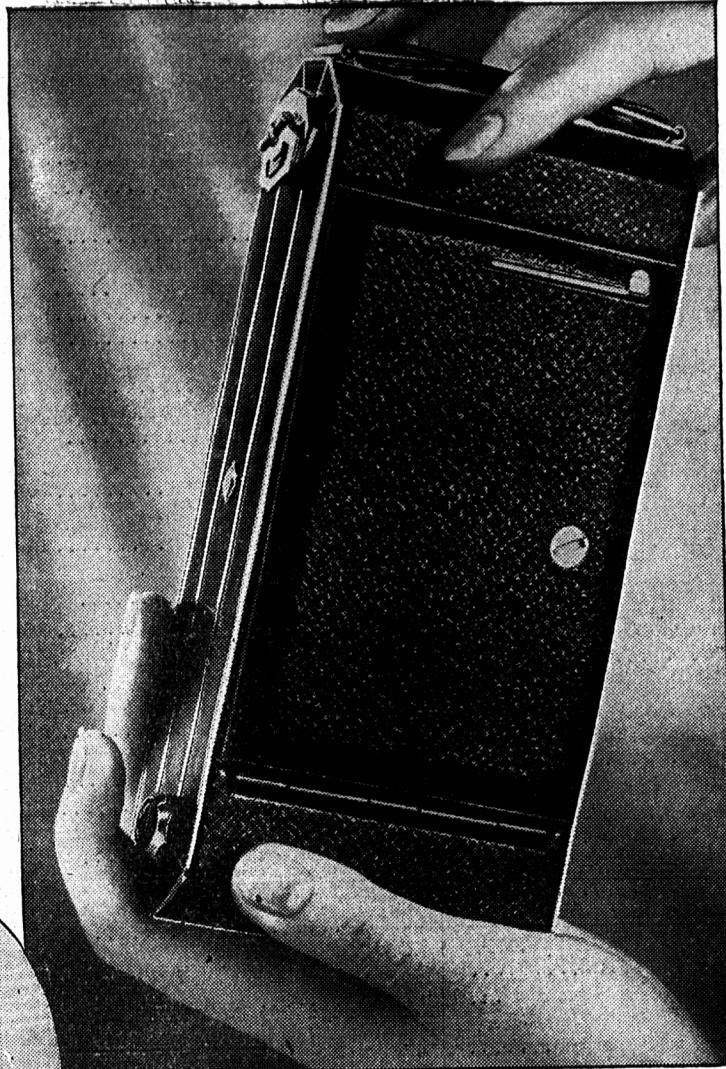
Everybody wants his snapshots big. Everybody wants his camera small.

The problem was to produce a smaller camera... but leave the picture big as before.

The answer could come only from the organization that makes both camera and film. Meaning Eastman. So Eastman designers devised a new film spool... of light, tough metal... so much smaller than the ordinary spool that now there's a new, smaller Kodak.

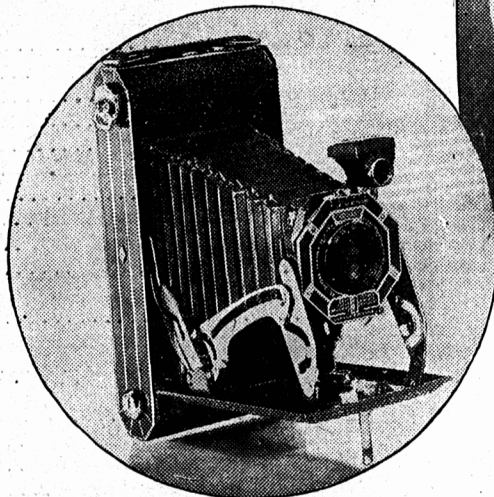
KODAK SIX-16 is the smallest roll film camera for 2 1/2 x 4 1/4 pictures. Yet the film spool carries 8 full exposures instead of the traditional 6. And you get the extra exposures without additional cost.

Your dealer will show the new Kodak in brown and in black. You'll want one yourself... and it's an ideal gift. Canadian Kodak Co., Limited, Toronto, Ontario.



KODAK SIX-16, for 2 1/2 x 4 1/4 pictures, is \$17.50 with true Kodak Anastigmat lens f.6.3 and a shutter that splits seconds to 1/100. At even lower prices with single or double lens.

KODAK SIX-20, of the same design, but for 2 1/4 x 3 3/4 pictures, is \$15.50 with Kodak Anastigmat equipment. With single lens as low as \$10.25.



## ONLY EASTMAN MAKES THE KODAK



It goes a long way

PEP is always ready. Easy to serve. Just pour on milk or cream and enjoy real whole-wheat flavor. Get real whole-wheat nourishment too. And enough bran to be mildly laxative.

These better bran flakes are sold by all grocers. Made by Kellogg in London, Ontario.



PEARLS They need no other rosary whose thread of life is strung with pearls of love and thought.—Fershan.

### Periodic— Eye Examinations

Don't wear your glasses for five or ten years, as some do, without re-examination, for in that time serious changes are vitally important, whether one's eyes are good or otherwise.

may take place, which if not discovered, may work permanent injury to the most precious sense you possess.

Guard your eyes.

G. F. HUTCHESON OPTOMETRIST

### Blatchford's Calf Meal

FEED the CALVES with BLATCHFORD'S CALF MEAL and watch them grow.

### Blatchford's Chick Mash

Bring up the YOUNG CHICKENS on Blatchford's Egg Mash both sold by

Carter & Co., Lt. Seed and Feed Store

### Professional Cards

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Prohibition Commission Chas. H. Black, Chairman, Charlottetown. Jas. B. McDonald, West St. Peters. John Simpson, Hamilton. Send all information regarding infractions of PROHIBITION ACT to the above or to Inspector J. Fripps, E. C. M. P., Charlottetown.

### BRINGING UP FATHER



By George McManus