

ding Stock

for immediate sale, at

ten months old.
ld down.
on backing).
f young boars.

te this fall.

and see the stock.

C., GUELPH, ONT.

LSTEINS**ty Excels**

herd sire. Visit Manor
sters now in the pens—all
adie Keyes. The records
from 20-lb. two-year-olds
ion considered, they are

CLARKSON, ONT.

N SPECIAL

gust, has been sold.
Echo Raymondale.
ondale Pontiac Echo
et Loo Pietertje, the
ster is at present safe
freshening. If you
e price. Write quick.

RAYMOND, Owner,
N'S HOTEL, MONTREAL.

tein Sires

have a number of the
h good combination
of milk and 31 lbs. of
see them now—they
hem next winter.

BOURG, ONT.

milton, Ont.**SALE**

ord. Junior is grandson
ylvia Pontiac.
etc.

at present crowded for room
ricing twenty-five head of one
year-old heifers of our own
this sort of quality. See these

r. No. 2, Hamilton, Ont.

DAMS

d see my present offering. I
ane Burke. Correspondence

PORT PERRY, ONT.

young bulls from dams with
butter, 755.9 lbs. milk, with
present herd sire, which is

PARIS, ONT.

of Avondale Pontiac Echo.
rown, and got by good sires.
ases, own official records and
considered, they are priced

CANBORO, ONTARIO

PORT, ONT.

King Walker Pride, a 30-lb
erman Lion. We must sell
selection. We also have

a 26,000-pound cow; also
s are well worth seeing.
ario

Holsteins

ng for sale now, but get in

ORWICH, ONTARIO

Ont. Production

one of our great show cows
cord for 5 months' milk and

Hague, No. 16163 Imp.—
od teats and smoothness of
duction—plus high butter-

Bell Telephone 78-3 Cornwa

and well-developed Ayrshire
the show ring, we would like
ed by Snow King, the great

leadovale, Ont.

RSHIRES

four-year-old cup winner,
of the 14,131-lb. two-year-
We also have cheaper calves,
Sons, St. Anns, Ont.

about a lower level of price as buyers are
not very clear regarding the export
outlet. As the number of finished
and near finished hogs in the province
is comparatively small, no extensive
movement is expected.

Questions and Answers.
Miscellaneous.**Sarsaparilla.**

What is the enclosed plant? O. I.

Ans.—The plant received is *Aralia nudicaulis*, sometimes called American or Canadian sarsaparilla. It possesses some of the properties of the plants used in medicine for sarsaparilla, but it is not now employed in the regular trade. There are makers of herb extracts in the U. S. who would probably offer from 25 to 50 cents per lb. at their factory for dried roots of this plant if collected at the time and put up in the manner that they prescribe.

Poor Soil.

I am sending a sample of soil from a field which does not produce profitable crops. Adjoining is an orchard with a number of dead trees. The soil about the roots of the dead trees is similar to the sample. What is the matter with soil H. C. M.

Ans.—We were unable to give the sample of soil a chemical analysis to ascertain what constituents it was composed of. However, it is acid and lacks humus besides the principle plant foods necessary to the growth and thriftiness of the plant. To ascertain the composition of the soil, send a sample to the Chemical Department, O. A. C., Guelph, or to the Experimental Farms, Ottawa.

The Comma Butterfly.

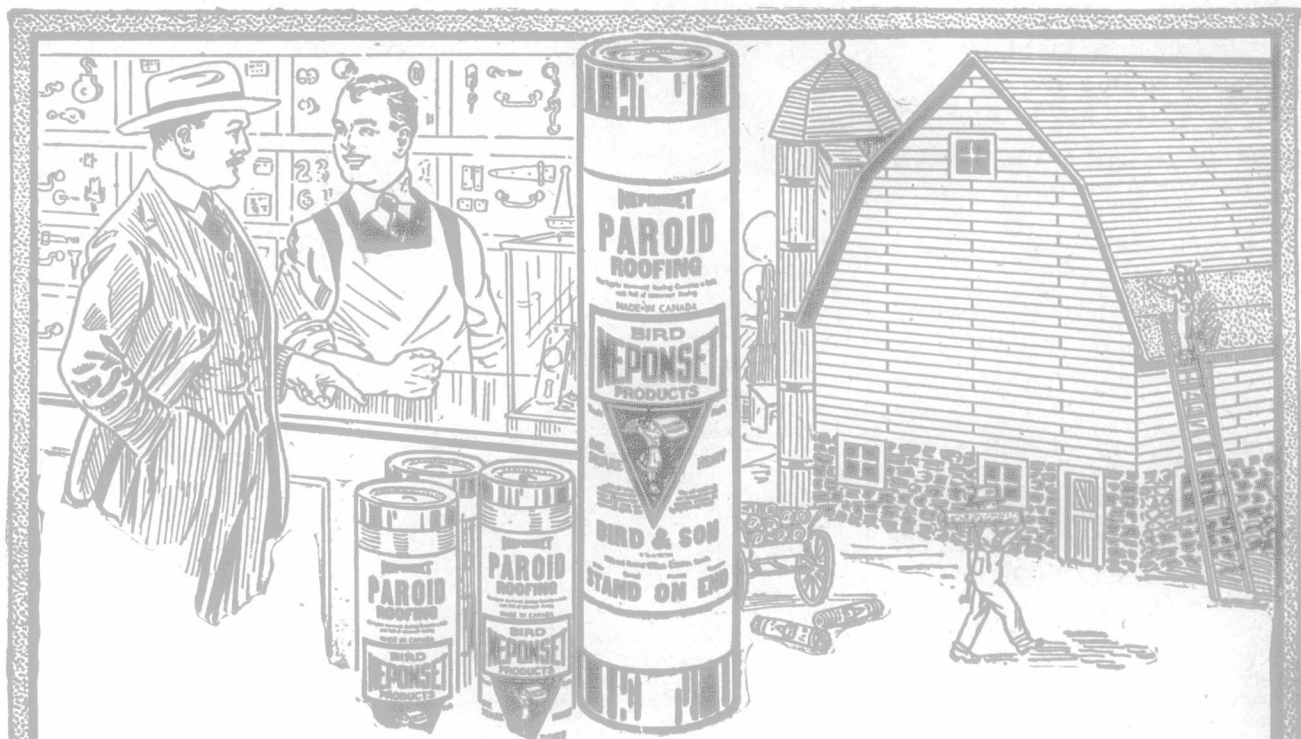
What is the enclosed specimen? A. S.

Ans.—The quaint specimen sent for identification by a subscriber is the chrysalis of the Comma Butterfly. It hangs, suspended from a twig, by its tail; about half an inch long, of a dark-brown color; the head is furnished with two short horns, a prominent nose and a projecting ear on each side—at least this is what they look like. The horns contain the future antennae of the butterfly, the nose the coiled-up sucking tube and the ears the tips of the wings. The upper part of the body is decorated with two rows of golden spots (from which the name chrysalis, signifying golden, is derived) and a row on each side of four short spines. In due time there will emerge a beautiful butterfly, tawny orange in color, with the wings bordered and spotted with black, and also ornamented with a row of bright orange spots. The under side of the wings is dull in color, marbled with light and dark brown, and on the middle of the hind wings there is a silvery comma-shaped mark, which gives its name to the butterfly. The caterpillar is brownish in color variegated with yellow and armed with a series of spines. The butterfly may often be seen on warm days in September sucking the juices of fallen and rotting fruit. C. J. S. B.

Gossip.

A Chance to Get O. A. C. Breeding Stock.

In another column in this issue will be found the advertisement of the Ontario Agricultural College breeding stock to be disposed of by private sale. There will be no auction sale at the College this fall. All these young animals have been specially selected from the College herds and flocks, and nothing that is not right is offered. The Shorthorn bull is bred in the purple and is a fine individual. The Holstein calves are by a bull with great record backing and out of promising young cows. The pigs are right in type, breeding and quality, and the lambs are by an imported ram and out of select ewes. If in need of any of this stock see the advertisement, get prices and see the stock.

**Not Just Good—The Best Roof**

The tendency to-day is to use the best roofing material as a covering for all roof surfaces. This is not due to people having more money to spend, but to the realization that the first cost of a good roof is practically its only cost.

**NEPONSET
PAROID**

provides a roof that is serviceable and long-lived. Lay a Paroid Roof to-day and forget it for the next twenty years or more. Before the roof needs repairs you will have spent far more than its original cost in repairs to other parts of the building. Hundreds of buildings throughout the Dominion of Canada conclusively bear out this statement.

The base of Neponset Paroid is a high-grade rag felt thoroughly impregnated

with asphalt, making it positively water-proof, and fire-resisting.

It is further reinforced with a talc surface, grey in color; or with a permanent slate surface, red or green in color.

Roofed with Neponset Paroid you may rest assured that your buildings are perfectly weather-proof and sound.

Easy to lay—With every roll of Neponset Paroid is supplied sufficient nails and cement with full directions.

There is a Neponset dealer in your district. Write us for his name and a copy of our illustrated booklet "Roofing Canada."

Made in Canada by

BIRD & SON LIMITED - Hamilton, Ontario

"Canadian money, Canadian made, should be spent in Canada for Canadian trade."

NEPONSET ROOFS**PROSPECT FARM JERSEYS**

Herd sire, Torons of Prospect Farm 12094, whose sire, Lous Torono 106614, dam and both grandams, have an average R.O.M. record of 14,261 lbs. milk and 966 lbs. butter. 85 per cent. fat. Lous Torono is a grandson of Hood Farm Pogis 9th, 55552, and Hood Farm Torono 60326, both Gold Medal bulls. Torono of Prospect Farm, dam Keetsa 333656, has a 2 year Record of 10,627 lbs. milk, 617 lbs. 85 per cent butter and on retest has milked 60 lbs. milk a day. She is a daughter of Hood Farm Torono 99265, whose first 17 daughters, as 2-year-olds, averaged 8,746 lbs. milk and 600.01 lbs. butter 85 per cent. fat. We have for sale young bulls sired by Torono of Prospect Farm and bred to Torono of Prospect Farm, due to calve Sept. and Oct. Pure bred and high grades. The high grades will make choice family cows. R. & A. H. BAIRD, R. R. 1, New Hamburg, Ont.

BRAMPTON JERSEYS

THE LARGEST JERSEY HERD IN THE BRITISH EMPIRE

At Toronto Exhibition, 1919, we won twenty-five of twenty-seven first prizes. We now have for sale first-prize young bulls from R. O. P. dams, as well as females of all ages.

B. H. BULL & SONS :: Brampton, Ontario

All Bulls of Serviceable Age Sold

A few young bulls sired by Financial Raleigh King, son of the \$6,000.00 Financial Beauty King, for sale, from R.O.P. dams.

JAS. BAGG & SONS (Woodbridge, C.P.R.; Concord, G.T.R.) EDGELEY, ONTARIO

Canada's Most Beautiful Jersey Herd

The Woodview Farm Herd headed by Imported Champion Rower, winner of first prize with five of his daughters on the Island of Jersey, 1914, second in 1916, and again first in 1917. We are now offering for sale some very choice bull calves, ready for service, sired by imported bulls and from Record of Performance imported prize-winning cows. Also some cows and heifers. Prices right. We work our show cows and show our work cows.

JNO. PRINGLE, Prop.

Laurentian Producing Jerseys—The oldest bull we have at present is a year-

old youngster, sired by our herd sire, Broadview Bright Villa, No. 5630, and from Brampton Astoria, one of the best imported cows in the herd. We also have others younger of similar breeding, as well as a few bred heifers for sale. FREDERICK C. TODD, Owner, 801 New Birks Bldg. Montreal, P.Q. Farm at Morin Heights. F. J. WATSON, Manager.

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