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A TIRE even better than the Good-year Pathfinder that has served thousands so well and so economically. The improved Goodyear Pathfinder—in many popular sizes—is now in your dealer's stock. And what a tire it is! A tire that would be considered good in any price class, it rightly and quite naturally leads in the low-priced

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And more than that, Pathfinder has a body of Supertwist Cord, that famous extra-elastic cord of matchless vitality and resistance to shock.

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Goodyear means Good Wear

GOODYEAR

MADE IN CANADA

NEWSY FARM NOTES

By Agricola

OUR SCIENTISTS

A good suggestion comes from "H." of "Southern Notes," i. e., that those who are acquainted with the facts should contribute them towards a history of that remarkable naturalist, Francis Bain. Like many other men of genius he was self-taught, which is another way of saying that Nature had gifted him above his fellows with that "divine discontent" that leads men into the secret places of the universe. Bain, despite the paucity of scientific literature in his day, had a deep knowledge of natural science in all its branches as relating to this province and it would be difficult even at the present day to find his peer in the science of its marine fauna. As the world moves at a pace which is ever faster and faster, the individual is soon forgotten, and the next generation will know Bain only as the author of a remarkable book: therefore it is fitting that what is known of him personally should be saved from the tooth of time. Others who have contributed greatly to the knowledge of the natural products of the Island are John MacSwain, botanist and author of "The Flowering plants of Prince Edward Island," and Lawrence Watson, musical composer, and scientist whose unpublished manuscript of "The Geology of P. E. I." I have read with pleasure and interest. The late Rev. W. Spenser, labored in another direction, the collecting of traditions and genealogies of families in his various pastorates, and these I believe still exist in manuscript form. The memories of these men, enshrined in our hearts in the abstract, should be put into concrete form so that future generations may read and admire

THE FRUIT FLY

At the beginning of this month ten banks failed in Florida and this because the citrus crop was destroyed by a tiny insect—the Mediterranean Fruit Fly. The value of the citrus and associated crops may reach \$50,000,000. The insect, which is not unlike the common house fly, has invaded the hot parts of the world, and proved a most deadly foe to all tropical and semi-tropical fruits. As this imported pest is likely to spread South and West, the U. S. government is providing ample funds to combat it. We have our insect pests here—costly ones too—and our sympathy is with the Floridians; nevertheless it is permissible to congratulate ourselves that the fly is tropical only in its range.

NEW TANNING PROCESS

It is a far cry from the time when leather took months to tan, to the greatly shortened period of the present day, but a fortnight has again been cut off by the Luckhaus process, according to Mr. M. B. Palmer, Acting Trade Commissioner at Hamburg, Germany. The leather is subjected to a vacuum and a high pressure in regulated succession, so that the tanning substances more readily penetrate the hides, at the same time producing a better quality of leather, while reducing the synthetic materials by about 30 per cent. It is understood that good leather has been obtained by reducing the tanning material as low as 55 per cent. The natural tanning substance used is Quabacho, a South American bark rich in tannin.

THE CABBAGE WORM

The little green caterpillars, the larvae of the white Cabbage Butterfly, are very destructive at this season if allowed to go unchecked. They will riddle and defoliate cabbages so that they are uneatable, and the worst feature is that the pest seems to increase year by year.

There are two common remedies. The first is the application of a poisoned spray, Paris Green preferably. There is no danger in this because the heads fill from the inside outwards, and the leaves are tightly clasped. Those who prefer a non-poisonous application, may take on part pyrethrum powder and four parts flour mix and let stand in an air-tight container over night. Next morning dust this mixture on the heads and leaves while they are still wet with dew—Pyrethrum is also known as Persian insect powder.

Wild Plants

Of P. E. Island

LX EMPETRACEAE

Black Crowberry, *Empetrum nigrum* L. (M:551.)

LXI CONIFERAE

American Yew, *Taxus canadensis* Marsh. (M:62.)

White Pine, *Pinus Strobus* L. (M:63.)

Red Pine, *Pinus resinosa* Ait. (M:64.)

American Larch, *Larix laricina* (DuRoi) Koch. (M:65.)

White Spruce, *Picea canadensis* (Mill.) B.S.P. (M:65.)

Black Spruce, *Picea mariana* (Mill.) B.S.P. (M:65.)

Balsam Fir, *Abies balsamea* (L.) Mill. (M:65.)

Hemlock, *Tsuga canadensis* (L.) Carr. (M:66.)

White Cedar, *Arbor Vitae, Thuja occidentalis* L. (M:67.)

Alpine Juniper, *Juniperus communis* L. var. *montana* Ait. (Messervy:67.)

Common Juniper, *Juniperus communis* L. var. *depressa* Pursh. (G:67.)

Savin, *Juniperus horizontalis* Moench (M:67.)

ORCHIDACEAE

Showy Lady's Slipper, *Cypripedium hirsutum* Mill. (M:307.)

Stemless Lady's Slipper, *Cypripedium acaule* Ait. (M:307.)

Three-toothed Rein Orchid, *Habenaria clavellata* (Michx.) Spreng. (M:309.)

Round-leaved Orchid, *Habenaria orbiculata* (Pursh.) Torr. (M:309.)

White Fringed Orchid, *Habenaria blephariglotis* (Willd.) Torr. (M:310.)

Ragged Fringed Orchid, *Habenaria lacera* (Michx.) R.Br. (M:310.)

?Greenish Fringed Orchid, *Habenaria leucophaea* (Nutt.) Gray. (M:310.)

(Given in error for previous species?)

Purple Fringed Orchid, *Habenaria psychodes* (L.) Sw. (Messervy:311.)

?Large-flowered Orchid, *Habenaria limbrata* (Ait.) R.Br. (Bain:311.)

Rose Pogonia, *Snakemouth*, *Pogonia ophioglossoides* (L.) Kerr. (M:311.)

Grass-Pink, *Calopogon pulchellus*, (Sw.) R.Br. (M:312.)

Arctostaphylos, *Arctostaphylos bulbosa* L. (Messervy:312.)

Slender Ladies' Tresses, *Spiranthes gracilis* (Bigel) Beck. (M:313.)

?Hooded Ladies' Tresses, *Spiranthes Romanzoffiana* Cham. (M:314.)

(Britton says this is Alaskan, and calls our species *Gyrostachys stricta* Rydb., which he differentiates.)

Rattlesnake Plantain, *Eppactis repens* (L.) Crantz. (M:315.)

Large Coral-Root, *Corallorrhiza maculata* Raf. (M:317.)

Smaller Coral-Root, *Corallorrhiza odontorhiza* Nutt. (M:317.)

Adder's Mouth, *Microstylis unifolia* (Michx.) B.S.P. (M:318.)

Twayblade, *Liparis Loxellii* (L.) Richard. (M:318.)

Calypso, *Calypso bulbosa* (L.) Oakes. (M:312.)

(To be continued.)

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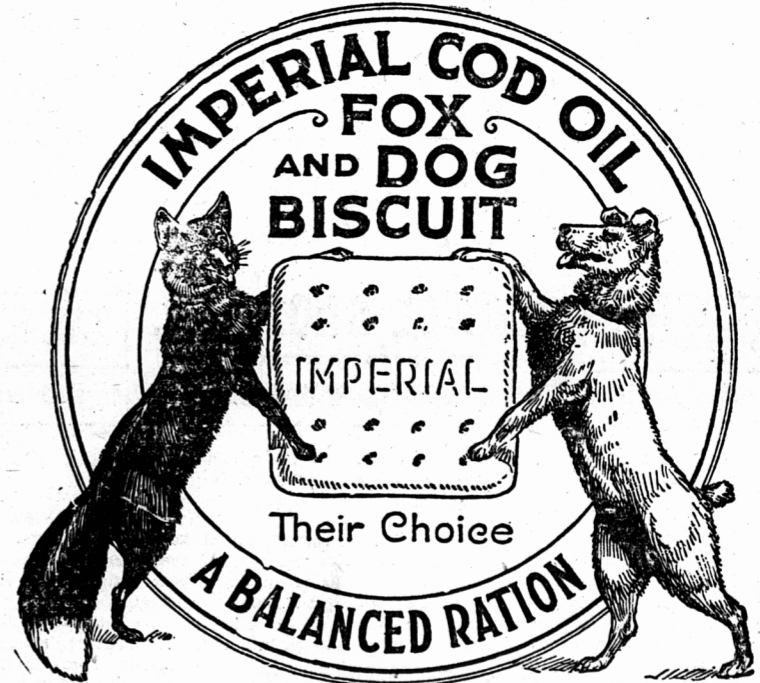
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