

Evergreens Best Transplanted Now

Autumn Rains Make Ideal Condition; Feeding Roots Established

With the coming of cooler weather and fall rains, conditions for transplanting evergreens are at their best. Unlike trees and shrubs that lose their foliage, they benefit by early fall planting, as this provides an opportunity for the re-establishment of feeding roots to supply the moisture that they require even during the winter months.

GET STARTED BEFORE WINTER
From low, trailing juniper to towering pine, the evergreens vary widely in size, form and color tone. Some belong in foundation groupings; others, used as lone specimens, develop into stately sentinels that dominate broad sweeps of open lawn. Each type fills a specific purpose; each makes possible a specific effect.

Hemlocks, massed in a garden corner, rest pendulous branches and feathery, dark green needles on the February snow. Four months later, covered with soft, new growth, they form fitting companions for mountain laurel blooming above a carpet of fern, or planted in a line and sheared to formal, compact hedge, these native American conifers make a superb backdrop for the yellow daffodils in April, for the warm gray stems and brilliant red berries of black alders in December.

Commands "St. Croix"



One of the new destroyers recently acquired by the Royal Canadian Navy from the United States, the St. Croix, is commanded by Lieutenant M. A. Medland, of Toronto, pictured above.

223 Crop Projects Going In Ontario

1,113 Farmers Are Taking Part In Program of Ontario Crop Improvement Association

There are 1,113 farmers and junior farmers in Ontario taking part in 223 projects sponsored by the Ontario Crop Improvement Association, states John D. MacLeod, Ontario Dept. of Agriculture, who is secretary of the Association. There are 40 branches of the Association and the approximate acreage under project work totals 1669 this year.

Combined oat and barley variety and fertility tests are being conducted on 169 farms. The majority of the plots are on an acre basis with recently introduced varieties being sown beside the farmer's own seed. Soil samples were taken for analysis and a portion of each plot fertilized as recommended.

Fifty-two farmers are conducting certified seed potato experiments on early and late varieties, while 189 are conducting tests with hybrid corn and open pollinated corn.

COMPETITIVE FERTILITY TESTS

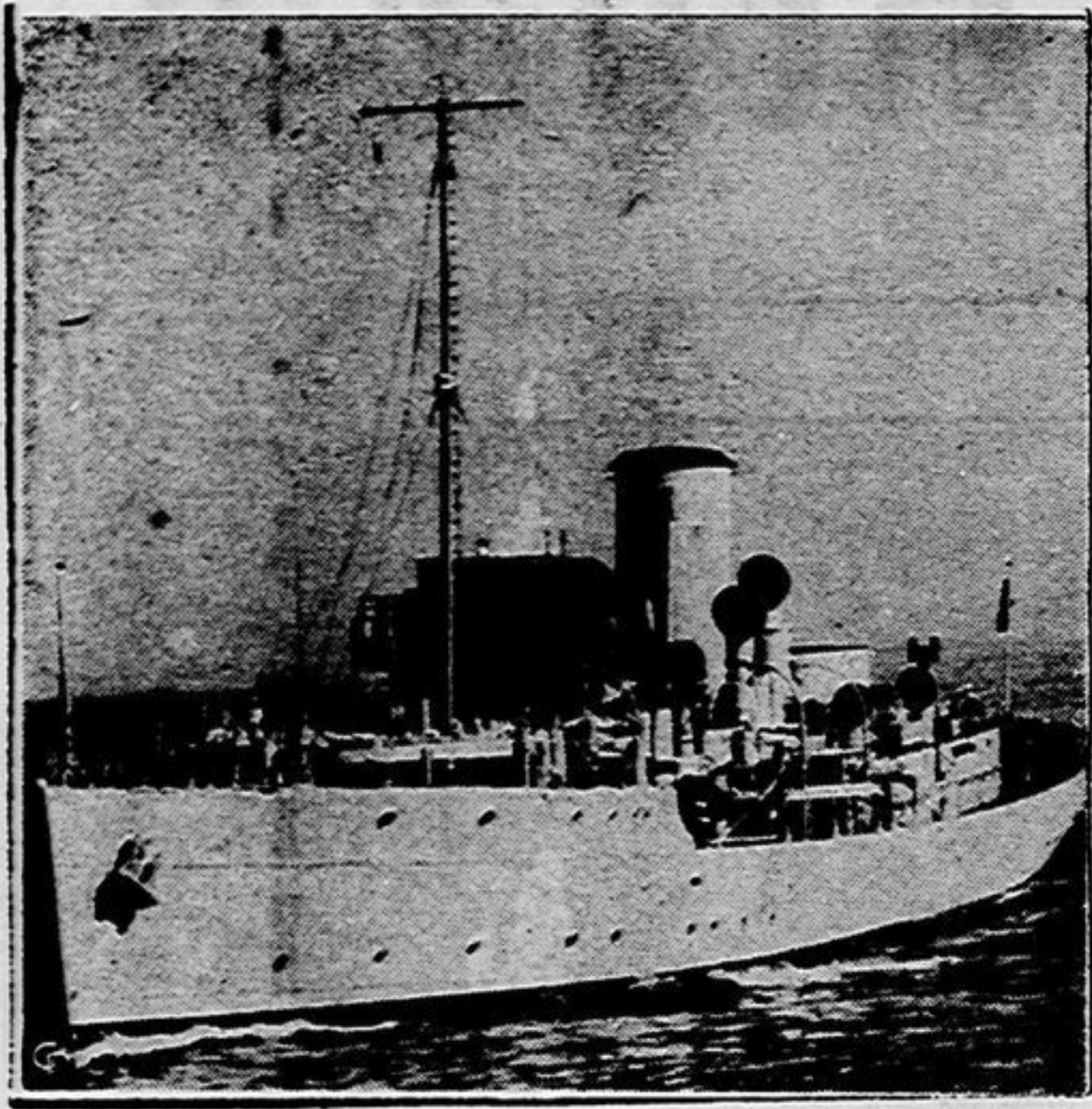
Improved hay and pasture mixtures are being tried out on 51 farms and a portion of each plot fertilized and seeded down.

Junior Farmer competitive fertility tests are being conducted on 29 farms while Junior Farmer grain, potato and corn clubs are conducting projects on 349 farms. The Crop Associations assisted in purchase of seed and payment of freight in the majority of cases.

Field crop competitions with oats and potatoes are under way on 175 farms, in co-operation with agricultural societies.

Other projects include testing of oat and barley mixtures; soil surveys; vegetable seeds; seed treatments; improved strains of clover and grasses; soybeans; early cutting of hay and use of triplets; summer and fall pasture mixtures; methods of seeding soybeans, clovers and grass seed.

Canadian Sub-chaser Passes Official Tests



Knocking off the knots in fine style though her engine-room telegraph reads but "half speed ahead" at the time of this photo, one of the first Canadian built submarine chasers is seen here, during her official trials at an eastern Canadian seaport. A corvette-class ship, the speedy little warboat more than satisfied the party of naval and shipbuilding officials who tried her out.

HEALTH TOPICS

Those First Teeth Are Very Important

Dr. T. L. Marsh writing in Health, the official organ of the Health League of Canada, refutes the delusion that a child's first teeth are of little importance since they won't last long. On the contrary, he asserts, they should be looked upon as the foundations for the permanent teeth. Unless they are maintained in the mouth in a healthy condition for the proper length of time, he says, the lower two thirds of the face fails to develop fully and symmetrically and the whole appearance of the face may be spoiled.

DENTIST 3 TIMES YEAR
More than this, he asserts, dental infections progress more rapidly in the teeth of children than in those of adults, and he recommends that children's teeth should be examined at least three times a year from three years of age to adolescence.

Regarding the general care of the teeth, Dr. Marsh urges thorough mastication of fibrous foods such as celery and raw apples. Gum tissues need exercise no less than muscles, he states, and also the chewing of fibrous foods is about the best way possible to polish those surfaces of the teeth that lie toward the tongue.

Diet has much to do with the health of the teeth, says Dr. Marsh. At least a pint of milk a day should be drunk, and meals should include one egg a day, some fresh fruit and vegetables, while sticky, starchy carbohydrates should be reduced to a minimum. In winter months, when sunbaths are impossible, cod-liver oil should be taken in order to supply the necessary vitamin D.

What Science Is Doing

SEEK SHOCK PREVENTIVE

Federal authorities have requested medical research workers at McGill University to speed up their investigation into the cause and prevention of shock.

War has made the solution of the problem of shock as a cause of death a matter of urgency, doctors explained. McGill research workers have been tackling it since the start of the year with funds from the medical committee of the National Research Council.

NEW CANCER DISCOVERY
An experiment which may mean that the cause of cancer has been found was reported last week. Dr. John Frederick Menke, research surgeon, announced in Science that he had succeeded, apparently for the first time in any laboratory, in extracting a substance from human cancer that would produce cancers in experimental animals.

Get quick relief with soothing, cooling Mentholum. Also for chapping, cuts, and burns. At all drug stores. Demand tubes, etc.

River in Algeria Of Natural Ink

If you saw somebody filling a fountain pen from a river, and then writing with it, you would be entitled to rub your eyes — unless you happened to be in Algeria. But in that country there is one stream that not only looks like ink, but is also thick enough to write with. Fed by two springs, one of which is impregnated with lead oxide and the other with ferris salts, this strange stream thus has the same chemical composition as ordinary ink. But of course it would happen that, by sheer cussedness of chance.

Canadian National Railways Revenues

The gross revenues of the all-inclusive Canadian National Railways System for the 9-day period ending September 30, 1940, were \$ 6,431,022 as compared with 7,520,290

for the corresponding period of 1939, a decrease of \$ 1,029,268 or 13.7%.

HAVE YOU HEARD?

The newly-wed salesman, accompanied by his wife, entered the dining-room of the hotel which he used to frequent. His order included roast chicken, but there was some delay.

"Where's my chicken?" he demanded, somewhat irritably. The waiter replied in a husky undertone: "Sorry, but if you mean the little girl with blue eyes and fluffy hair, she doesn't work here now."

"A fool and his money are soon parted."

"Who gets yours?" "Yes," said the boastful young man, "my family can trace its ancestry back to William the Conqueror."

"I suppose," remarked his friend, "you'll be telling us that your ancestors were in the Ark with Noah?" "Certainly not," said the other. "My people had a boat of their own."

She: "What sort of house shall we move to?" Husband: "Let's try a bungalow, dear—then you won't always be hearing burglars moving about downstairs."

A Montreal firm recently had occasion to cable their London office to enquire whether one of their clients was still quite safe, as he was not answering cables, and they took advantage of the opportunity to enquire how their London manager's parrot was standing up to the bombing (the parrot is quite a personality in the home). The following cable was received in answer: "... Parrot well but has formed disturbing habit of imitating air raid siren."

She: "How much money do you happen to have on you, dear?" He: "Between 98 and 100 dollars."

"Isn't that quite a bit of money to be carrying around?" "Oh, two dollars isn't so much."

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How Can I?

BY ANNE ASHLEY

Q. How can I replace casters in a piece of furniture so they will not continually fall out?

A. Remove the caster, pour plastic wood into the opening, and as it begins to set, force the caster into place. Allow this to harden thoroughly before placing the furniture on its feet.

Q. How can I fatten thin hands?

A. Wash the hands in hot water, dry, and rub a little olive oil into them. Make the application before retiring so that the oil can remain on as long as possible.

Q. What can I do if a cake browns before it is done?

A. Reduce the heat, then cover the cake with a piece of brown paper. The cake will not brown any more.

Q. How can I whiten handkerchiefs?

A. One excellent method is to put the handkerchiefs into a basin of cold water, to which a quarter of a teaspoon of cream of tartar has been dissolved, and allow them to soak overnight.

Q. How can I easily punch a new hole in leather when shortening the sewing machine belt, or any similar job?

A. Heat a large needle red hot. Hold the needle with a pair of pliers and it will penetrate the leather very readily.

Canada-N.Z. Pact Renewed

Year's Extension Of Trade Treaty Announced

Extension of the Canada-New Zealand trade agreement for a further period of one year has been announced by Hon. G. A. MacKinnon, Trade Minister. The agreement was concluded May 24, 1932, for one year but has been extended at various times since then, the last extension being in 1939 to September 30, 1940.

The agreement provides for fixed rates of duty on certain enumerated goods imported into New Zealand, and on all other products the benefits of British preferential tariffs. Corresponding concessions are granted on New Zealand's products imported into Canada.

FALLING-OFF OF EXPORTS
Since December 5, 1938, the Government of New Zealand have found it necessary to impose import restrictions on goods import-

ed into that country. This has been due to the general financial position in New Zealand, while since the outbreak of the war the need for conserving foreign exchange has made it necessary to curtail imports of goods from other countries to an even greater degree than had been the case with the restrictions in force last year. As a result there has been a falling off in Canadian exports to New Zealand, but the balance of trade between the two countries is still in favor of Canada.

Memorization Is Important

Facts and Symbols Are Needed Constantly; But Students Must Know Meaning

Let no student in high school or college suppose he can get along without boning, (committing things to memory). There are certain facts and symbols which will be needed constantly. The earlier they are memorized the better. An example is the spelling of the technical vocabulary of any course.

Many are tempted to memorize before they know what it means. To memorize more words and phrases. Though some can by considerable cramming before examination make good grades through this procedure, they are pretty sure to meet with trouble by and by. You'll learn really very little of any subject this way.

Some students are content with figuring out the meaning. They don't bother about committing ideas or items to memory. They neglect incidental memory. They neglect a step in study at which they could, through a little systematic effort and self-discipline, get greatest dividends from small investment of effort. As a rule, what is worth figuring out, is worth remembering. Some practice at boning is good practice for the student.

Harness and Horse Blankets

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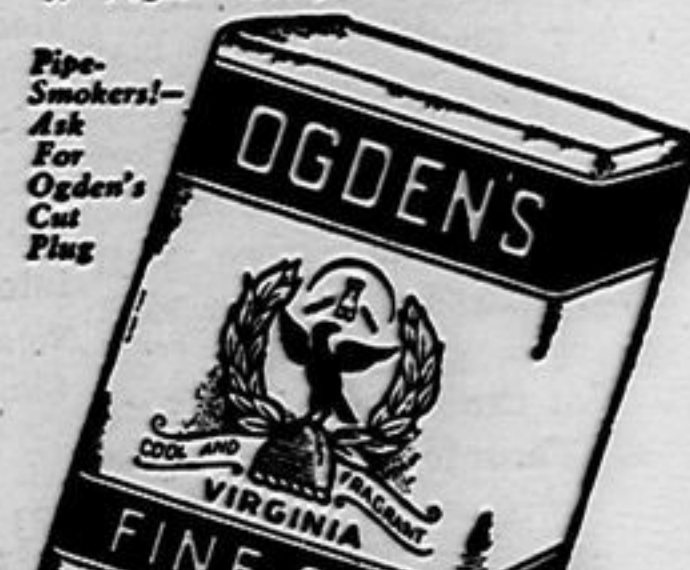
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ISSUE 42-'40

Today's Chairs Are Convenient

Modern Models Reflect Own Character

Convenience rather than style characterizes the chairs in the contemporary. Although interesting styles is still strong, made too, is still popular. reflects its own character. says the New York final designers; some types of construction in the shops. Still, buying suites of furniture more design is giving different pieces ensemble, it becomes a variety of chairs.

DESIGNED TO—All upholstered chairs more slender in line of new types of padding construction they gratify ease of upholstered types. seats are designed for tours of the body, ably than formerly, the backs of the reclined at a greater, urious angle.

BACKS ARE—The backs of both and side chairs were some time ago into scale with the for those who like with a back high one's head against, em style tall-back.

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