

GRAND TRUNK RAILWAY SYSTEM AGENCY FOR ALL OCEAN STEAMSHIP LINES

Special attention given your family or friends going to or returning from the Old Country. For information and rates apply to J. P. HANLEY, G.P. and T.A.G.T. Ry. Kingston, Ont. Open day and night. PHONE 93.

CUNARD ANCHOR ANCHOR-DONALDSON

Montreal to Glasgow Aug. 21/Sept. 29/Oct. 27... Cassandra Sept. 8/Oct. 6/Nov. 3... Saturnia Montreal to Liverpool Sept. 15/Oct. 11/Nov. 11... Ausonia Sept. 22/Oct. 18/Nov. 18... Albania Oct. 28/Nov. 24/Dec. 24... Tyrrhenia Montreal to Plymouth, Cherbourg and London Sept. 9/Oct. 14/Nov. 18... Antonia Sept. 30/Nov. 4/Nov. 11... Andania N. Y. to Queenstown and Liverpool Aug. 21/Sept. 28/Oct. 26... Scythia Sept. 7/Oct. 5/Nov. 3... Laconia Sept. 14/Oct. 12/Nov. 10... Carmania Also sails from Boston Sept. 1. N. Y., Cherbourg & Southampton Sept. 25/Sept. 19/Oct. 10... Berengaria Sept. 12/Oct. 2/Oct. 24... Aquitania Does not call at Cherbourg. N. Y., FLY, CHERBOURG, SOUTH-AMPTON Sept. 5/Sept. 26/Oct. 19... Mauretania N. Y., FLY, CHERBOURG and Hamburg Aug. 31/Oct. 5/Nov. 11... Coronia Sept. 9/Oct. 14/Nov. 18... Saxonis Boston - Liverpool - Queenstown Sept. 20... Tyrrhenia Oct. 19... Samaria N. Y. to Glasgow (via Seattle) Sept. 2... City of London Sept. 9/Oct. 7/Nov. 11... Cameronia Sept. 16/Oct. 14/Nov. 21... Columbia Sept. 22... Algeria N. Y. to MEDITERRANEAN Oct. 26 (Cruise)... Tuscania Nov. 21 (Cruise)... Laconia Nov. 25 (Cruise)... Scythia Dec. 6 (Cruise)... Tuscania Jan. 24 (Cruise)... Samaria Feb. 10 (Cruise)... Carmania Feb. 16 (Cruise)... Mauretania

For rates of passage, freight and further particulars apply to local agents or THE ROBERT REFORD CO., LIMITED GENERAL AGENTS 80 KING STREET EAST TORONTO, ONT.

Tomorrow is the stone over which many a business man has stumbled.

RADIO EXPLAINED

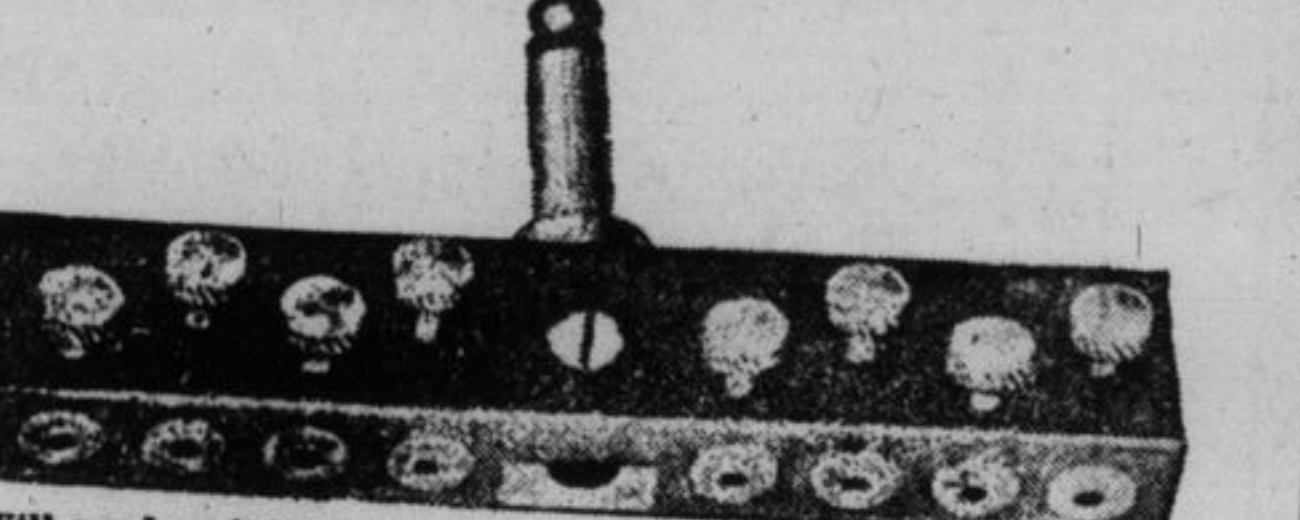
BY LIEUT. JOHN R. IRWIN INSTRUCTOR U.S. AIR SERVICE

BEWARE OF "WILD CAT" RADIO STOCK.

A recent gathering of reputable radio manufacturers, assembled for the purpose of standardizing and stabilizing the comparatively new industry, resolved that a warning was necessary to the public against the thousands of "get rich quick" schemes the new radio craze has born. A number of papers have heeded the request and lengthily warned their readers against the extravagant claims put forth by professional promoters. These profit seeking gentlemen have flooded the mail with alluring prospectuses describing the new art as a godsend for those with few dollars desiring many. As a matter of fact, the supply of radio apparatus required to meet the demand of the last few months was inadequate, but any reliable dealer will now inform you that they have caught up on deliveries and the anticipated increased demand of the fall and winter months will be handled with ease. Some of these stock selling schemes like radio to the great inventions of the past, such as the sewing machine, telephone and other public utilities that have been developed. Heed by the wary reader should be given to the fact that radio is a well founded industry, and, although new, has been steadily developed for years at the cost of millions. The patents on the most recent development, are still good for many years, and held by large corporations capable of handling their products in vast quantities. These alluring schemes now being offered the public must be carefully scrutinized and, when in doubt, obtain expert advice upon the project and intimate knowledge of the promoters.

APPARATUS AND DEVICES By RALPH BROWN, RADIO ENGINEER

THE MULTIPLE PLUG. For experimenters who do not use a loud speaker for the reception of radiophone speech and music, but who prefer to accommodate their friends who "listen in" with separate telephone receivers, they would do well to study the multiple plug shown in the cut reproduced here. It enables you to ins. a four or less sets of phones with one plug and jack. Unlike other multiple arrangements, it is constructed so that when two or more receivers are to be connected to your set they are connected in series, as tests have shown that better results are obtained in series than in other multiple arrangement. Furnish with this plug are three wire loops to insert and complete the series connection when fewer than the total number of phones provided for are used.



Will readers interested in these radio articles kindly communicate with the editor by mail?

It is all right to rave about Grecian noses in poetry, but the nose to admire, in common, every-day life is the nose that is kept out of other people's business.

NEW SUMMARY OF GAME LAWS

A synopsis of the game laws for 1922 has been issued by the Department of Game and Fisheries, which sets out succinctly the seasons in which various kinds of game may be sought by hunters. The synopsis contains also a series of pertinent "Don'ts" which will be of interest and value to hunters. The open seasons, as set out in the summary, are as follows: Beaver and Otter—December 15th to March 31st, inclusive. Fisher, Marten, Mink, Raccoon—November 1st to April 15th, inclusive. Muskrat—South of French and Mattawa Rivers, March 1st to April 21st, inclusive; north of French and Mattawa Rivers, April 1st to May 21st, inclusive. Bear, Fox, Rabbit, Weasel, Lynx, Skunk—No close season. Deer, Moose, Reindeer, Caribou—South of French and Mattawa Rivers, November 5th to 20th, inclusive; north of French and Mattawa Rivers to main line of Canadian Government Railway, October 25th to November 30th, inclusive; north of Canadian Government Railway, September 15th to November 15th, inclusive. Wild Geese, Wild Ducks (other than Wood and Elder Duck), Plover, Snipe—September 1st to December 15th, inclusive. Woodcock—September 15th to October 15th, inclusive. Ruffed Grouse (partridge)—South of French and Mattawa Rivers, November 5th to 20th, inclusive; north of French and Mattawa Rivers, October 15th to November 20th, inclusive. Prairie Fowl, Wild Turkey, Black and Grey Squirrel, Quail and Pheasant—No open season. Bass—Thunder Bay district and west, July 1st to November 30th, inclusive; Lake Erie, west of Point Pelee, July 16th to May 23rd next, inclusive; other waters, June 16th to November 30th, inclusive. Maskinonge—June 16th to November 30th, inclusive. Speckled Trout—May 1st to September 14th, inclusive. Rainbow and Pacific Trout—July 1st to September 14th, inclusive. Salmon Trout—No close season. Pickerel—Great Lakes, Georgian Bay, North Channel, no close season; other waters south of French and Mattawa Rivers, May 1st to March 31st next; north of French and Mattawa Rivers, May 16th to April 14th next, inclusive.

Relief from Rheumatic Pains

Rheumatism is a constitutional disease. It causes local aches and pains, inflamed joints and stiff muscles; but cannot be permanently relieved by local or external applications. It must have constitutional treatment. Take the great blood-purifying and tonic medicine, Hood's Sarsaparilla, which corrects the acid condition of the blood on which rheumatism depends, and gives permanent relief. It combines the most effective agents in the treatment of this disease.

REMEMBER If you want jobbing done, don't call on us, but if you want first-class painting and decorating is our business. W. H. FRANCIS 35 SIXTH ST. Phone 2000.

Glasses for School Children Schools will shortly open—studying will soon begin. That boy or girl of yours may badly need Glasses. Have us make an examination and learn the exact condition of your children's eyes. Do this before school opens. R. ARTHEY, R.O. VISION SPECIALIST 143 PRINCESS STREET

30th, inclusive; north of Canadian Government Railway, September 15th to November 15th, inclusive. Wild Geese, Wild Ducks (other than Wood and Elder Duck), Plover, Snipe—September 1st to December 15th, inclusive. Woodcock—September 15th to October 15th, inclusive. Ruffed Grouse (partridge)—South of French and Mattawa Rivers, November 5th to 20th, inclusive; north of French and Mattawa Rivers, October 15th to November 20th, inclusive. Prairie Fowl, Wild Turkey, Black and Grey Squirrel, Quail and Pheasant—No open season. Bass—Thunder Bay district and west, July 1st to November 30th, inclusive; Lake Erie, west of Point Pelee, July 16th to May 23rd next, inclusive; other waters, June 16th to November 30th, inclusive. Maskinonge—June 16th to November 30th, inclusive. Speckled Trout—May 1st to September 14th, inclusive. Rainbow and Pacific Trout—July 1st to September 14th, inclusive. Salmon Trout—No close season. Pickerel—Great Lakes, Georgian Bay, North Channel, no close season; other waters south of French and Mattawa Rivers, May 1st to March 31st next; north of French and Mattawa Rivers, May 16th to April 14th next, inclusive.

Limits. Duck—25 per day, 200 per season. Ruffed Grouse (Partridge)—10 per season. Large and small mouthed Black Bass—8 per day, not less than 10 inches. Maskinonge—4 per day. Pickerel—12 per day. Salmon Trout—5 per day. Speckle and Brown Trout—10 pounds in weight, 20 in number per day; not less than 7 inches each. Rainbow Trout—6 per day. Other Pacific Trout—6 per day.

Some of the "Don'ts." Don't permit hounds or dogs to run deer during close season. Don't permit the flesh of any animal or bird taken, suitable for food, to be destroyed, or spilt, or the pelts of fur-bearing animals to be destroyed or spilt. Don't purchase or sell wild geese, wild ducks or other water fowl, snipe, quail, woodcock, ruffed grouse (partridge), large or small-mouthed black bass, maskinonge, speckled trout, rainbow trout or other Pacific trout. Don't buy or sell pelts of fur-bearing animals either commercially or for personal use before securing a license. Don't keep fur-bearing animals or game birds in captivity without first securing a license. Don't trap fur-bearing animals without first securing a license, unless you are a farmer trapping other than beaver and otter on your own premises. Fox by gun and dog, and bear, by any means, may be taken without license. Don't ship out of the province or send to a tanner any pelts without a permit. Don't angle or hunt without a license if you are a non-resident. Don't shoot between sunset and sunrise. Don't take any small or large-mouthed black bass, maskinonge, speckled trout, brown trout, rainbow trout or other Pacific trout except by angling. Don't take more than one deer, moose or caribou per license, nor a cow moose or moose calf.

FIELD CROP STATISTICS.

The Department Makes This August Forecast. The following statistics show the areas of the principal field crops of Ontario for 1922, compiled from individual returns made by farmers. The probable production was estimated by correspondents to the statistics branch of the Ontario department of agriculture, on August 21st: 1922 fall wheat 18,246,432 22.4 1921 fall wheat 13,667,897 22.0 1922 spring wheat 2,300,830 17.7 1921 spring wheat 1,907,459 12.5 1922 barley 14,243,255 32.3 1921 barley 10,149 333 22.3 1922 oats 122,183,752 49.3 1921 oats 72,575,131 23.4 1922 rye 2,665,453 17.5 1921 rye 1,775,593 14.5 1922 peas 2,164,798 20.8 1921 peas 1,441,695 13.6 1922 beans 674,361 16.9 1921 beans 427,531 16.1 1922 hay & clover 5,668,452 1.59 1921 hay & clover 3,954,166 1.11 Acreage in other crops for which yield has not yet been estimated: 1922. 1921. Buckwheat 197,312 147,944 Flax 4,556 7,534 Mixed Grains 552,399 615,259 Corn for husking 265,018 250,684 Fodder corn 438,819 438,343 Alfalfa 231,326 177,205 Potatoes 173,858 164,096 Turnips 67,635 70,715 Mangels 35,274 31,225 Sugar Beets 20,725 28,367 Carrots 2,134 2,217 Other acreages as follows: 1922. 1921. Rye 14,844 Tobacco 9,189 Summer fallow 198,841 260,277 Orchard 239,914 242,921 Small fruits 27,242 26,176 Pastures (clear-ed land 3,401,033 3,401,998

VULCANITE SLATE SURFACED ROOFING

Four-in-One Slab Shingle \$7.50 per sq. Hexagonal Slab Shingle \$8.00 per sq. Rolls, 32" wide \$3.90 per sq. The highest type of "Beaver Quality Roofing and surfaced with natural colored Crushed Slate, Red or Green.

SERVICE AT THE RIGHT PRICE OUR MOTTO Allan Lumber Co. TEL. 1042 VICTORIA ST. KINGSTON, ONT.

GRAVES BROS.

PLUMBING, TINSMITHING, STEAM HEATING, HOT AIR AND HOT WATER HEATING. All work given our personal careful attention. HOUSE FURNISHING HARDWARE. 211 Princess Street Phone 332

HOME COOKING

NO MATTER HOW YOU FEEL ABOUT LUNCH, YOU can always find something to suit your individual taste on our menu. The courteous service which we have always extended to our patrons, plus our real "home cooking," has built our business to its present growth.

ROYAL CAFE 157 Princess St.

CHOICE POTTED FERNS

For choice Potted Ferns it will pay you to see our big variety. Cut Flowers and Funeral Designs a specialty.

P. C. LAWSON THE LEADING FLORIST STORE: Corner Wellington and Brock Streets. Phone 770. CONSERVATORIES: 61 Centre Street. Phone 11747.

SALE OF BOYS' SCHOOL SUITS

ALL THIS SEASON'S NEWEST GOODS AND STYLES. THE LARGEST RANGE OF PATTERNS IN KINGSTON. PRICED CONSIDERABLY LOWER THAN LAST SEASON

SEE OUR SPECIAL AT \$6.95 In Brown Tweeds.

FOXES' SERGE 100% All-Wool and the Dye is absolutely guaranteed. Up-to-date styles at— \$8.95 All sizes.

ENGLISH TWEEDS AND WORSTEDS In the latest styles for Boys \$7.50 to \$10.50

BOYS' STURDY SCHOOL BOOTS Pure Calf uppers with strong solid leather soles. SPECIAL \$2.95 and \$3.45

EXTRA SPECIAL VALUE in BOYS' HEAVY TWEED SCHOOL SUITS \$5.95

JUVENILE SUITS In all sizes from 22 to 28 — made of strong, hard-wearing Tweeds and Homespun, in the "Buster Brown" style. \$4.95 and \$5.45

SEE OUR WINDOW DISPLAY OF BOYS' WEAR!

Louis Abramson PHONE 1454w. 336 PRINCESS STREET.

SPECIAL SALE

Double Diamond Tires 30x3 1/2 ..... \$12.00 CORD TIRES 30x3 1/2 ..... \$16.00 TUBES ..... \$1.75 Larger sizes in proportion.

W. H. Cockburn & Co. Cor. Princess and Wellington Streets Phone 216.

THOMAS COPLEY Telephone 987.

Wanting anything done in the carpentry line. Estimates given on all kinds of repairs and new work; also hardwood floors of all kinds. All orders will receive prompt attention. Shop 28 Queen Street.

FIRE AUTO LIFE ACCIDENT INSURANCE

EXCELSIOR LIFE AGENCY PHONE 789W R. D. WIGHTMAN - ERNIE D. SLITER 151 WELLINGTON 151

GET WILLOW DALE ICE CREAM AT A. GLOVER'S

298-305 Queen Street FROST'S MOTOR CAR REPAINTING PHONE 526 The Same Superfine Lasting Finish The Best is the Cheapest—The Lustre Lasts

Have You Seen The New McLAUGHLIN - BUICK 1923 MODELS? They are now on exhibition at our Show Rooms—an exhibition worth seeing. Something new in Motor Cars. CANADA'S STANDARD CAR McLaughlin-Buick CORNER QUEEN AND BAGOT STREETS, KINGSTON