Classified Advertising

AGENTS WANTED

ATTENTION! AGENTS ALL OVER Canada are making spare time money showing Yuletide Christmas Cards. A dignified and profitable occupation which means dollars for you. Without obligation we send FREE Portfolio of samples with pamphlet on selling. Priced from $1 to $1.50 dozen—everybody buys them. Highest commission and bonus. Yule Tide Studios, Toronto.

LADY IN EVERY LOCALITY TO represent complete line of ladies' lingerie, men's shirts, socks, ties. Popular prices, highest commissions. Reliable firm, 15 years in business, will stand any investigation. Du Jour Lingerie, 1649 Amherst, Montreal.

AUTOMOBILE REPAIRS
Shock Absorbers

SALES AND SERVICE. ALL MAKES. We specialize. Fred Stratford, Limited, 25 Gerrard West, Toronto.

BIG SPARE TIME MONEY

ANYONE—ANYWHERE—CAN SELL Canada's best value Personal Christmas Cards. Experience unnecessary. Samples Free. Extensive selection of forty printed-to-order cards priced one dollar per dozen, none higher. Free cards with early orders. 40 cents highest cash commission paid on every single order. Also 50% commission possible on complete line boxed assortments, seals, calendars, etc. Economy Printers, 332 Kingston Road, Toronto.

FARM MACHINERY

GENUINE PARTS AND SUPPLIES for Magnet Cream Separator. Immediate delivery. Two rubber rings and complete set of brushes. Postage paid, $1.00. T. S. Petrie, 13 Rambert Ave., Swansea, Toronto.

FURNITURE

LYONS'
TRADE-IN BARGAINS
478 Yonge St., Toronto
SEPTEMBER SPECIALS

Our Trade-In Department is overstocked with all kinds of high class used furniture, all thoroughly cleaned and reconditioned and sold for a fraction of its real value. All goods sold with a definite money back guarantee of satisfaction ofr your protection. Special attention given mail orders. All goods carefully packed for safe shipment on receipt of money order.

$14.95 3 piece tapestry chesterfield suite, Marshall spring cushions.
$4.95 Odd chesterfield chairs, Marshall spring cushions.
$5.50 Odd chesterfields, mohair and velour covers, spring filled cushions.
$19.50 Beautiful 3 piece chesterfield suite in brown mohair, reversible Marshall spring cushions.
$24.50 Large 3 piece Chesterfield suite, upholstered in hard wearing repp (rust shade) Marshall spring cushions.
$27.50 Smart 3 piece Chesterfield suite, upholstered in figured velour, taupe shade, Perfect condition.
$29.00 Large 3 piece suite, repp suite, Marshall reversible cushions. Perfect.
$37.50 Beautiful large mohair suite (cost new $200) Marshall spring cushions, walnut show wood facings. Like new.
$24.00 3 piece bed room suite, Ivory enamel, dresser, vanity and full size bed.
$35.00 Large bed room suite in walnut finish. Dresser, vanity, full size bed and sagless spring. Completely refinished.
$42.50 Smart bed room suite, 5 pieces, dresser, chiffonier, vanity, full size bed and sagless spring. Like new.
$49 Modern bed room suite with venetian mirrors, large dresser, vanity, chiffonier, full size bed and sagless spring.
$55 4 piece bed room suite in rich walnut finish, large dresser, chiffrobe, full size bed and sagless spring. Completely refinished.
$69 Beautiful walnut suite, large dresser, chiffrobe, triple mirror, vanity and full size bed with sagless spring, completely refinished.
$79 Solid walnut suite, dresser, vanity, chiffrobe, full size bed and sagless spring. Like new.
$11.95 Dining room suite, buffet, square extension table, 6 chairs.
$21.95 Solid oak suite, buffet, extension table and 6 leather upholstered chairs.
$29 Beautiful solid oak suite, large buffet, extension table and 6 solid leather spring seat chairs. Completely refinished.
$39 Nine piece suite, buffet, square extension table, china cabinet and 6 leather seat chairs.
$45 Beautiful suite in rich walnut finish, buffet, square extension table and 6 leather seat chairs, Completely refinished.
$69 English oak suite, buffet, table china cabinet and 6 leather upholstered chairs. Perfect condition.
$79 Solid walnut suite, large buffet, extension table, china cabinet and 6 real leather seat chairs. Completely refinished.

Large assortment of gas stoves, kitchen cabinets, sewing machines, odd tables, chairs, rugs wardrobes, china cabinets (all thoroughly cleaned and reconditioned) at rock bottom prices.

Buy with confidence.
Money back guarantee of satisfaction.

LYONS
TRADE-IN DEPARTMENT
478 Yonge St., Toronto

INSTRUCTIONS

IF YOU LIKE TO DRAW, SKETCH or paint—Write for Talent Test (No Fee). Give age and occupation. Box 14, Room 421, 73 Adelaide St. W., Toronto.

DESIGNING SCHOOL FOR CLOTHING

GALASSO'S PRACTICAL SCHOOL of Designing and Patternmaking for ladies' and gentlemen's garments, dressmaking, and fur designing. Correspondence courses if necessary. Day and evening classes. Individual instruction. Write for information. 65 Avenue Road, Toronto.

DEVELOPING AND PRINTING

BEAUTIFUL ENLARGEMENT FREE —Ross developed and eight prints 25c. Satisfaction guaranteed. Mail Order Photo Service, Box 869, Peterborough, Ont.

MEDICAL

NO MORE SORE FEET IF YOU will use Busson's Fix-Foot. Softens callouses. Relieves all cases of Trench Feet, Athlete's Foot. Send 40c. 407 Lumbermans Bldg., Vancouver, B.C.

MUSICAL INSTRUMENTS

WE TEACH MUSIC BY MAIL — Piano, Violin, Guitar, Voice culture. Simple as abc. Particulars free. Paramount Conservatory of Music, 246 E 18th, Vancouver.

TRACTOR MAGNETO AND GENERATOR REPAIRS

SEND US YOUR TRACTOR MAGNEto and Generator Repairs. We save you money. Allanson Armature Manfr., 855 Bay St., Toronto.

NEWSPAPER PROPERTY WANTED

ADVERTISER IS INTERESTED IN purchasing Ontario Weekly Newspaper. Can make reasonable down payment in cash and monthly payments for balance. Must include good job business and well established newspaper in growing district. G. Emerson, 9 Delaware Ave., Toronto.

ODOURLESS TOILETS

YOU CAN HAVE CITY CONVENIences in your village or farm home without water supply or sewers Write for free information on our modern, self-emptying, odourless Toilets from $35.00 up and leave behind for ever the dread outhouse with its flies, cold and unhealthy discomforts. Kaustine Engineering Company, 164 Portland Street, Toronto, Ont. WAverley 8985.

PHOTOGRAPHY

ROLL FILM DEVELOPED—EIGHT prints 25c; reprints 8 for 25c. Free enlargement with 25c order. Established over 25 years. Brightling Studio, 29 Richmond St. East, Toronto.

QUILTING PATCHES FOR SALE

QUILTING PATCHES, LARGE BUNdle, enough for five quilts, $1, postage prepaid. Riegler's, 282 Armadale, Toronto.

SCRAP IS GOLD

BRING YOUR SCRAP IRON, RAGS, paper, mattresses and all old metals to us and get higher prices. No amount too small. Consolidated Iron and Metal Co., 58 Niagara St., Toronto.

STAMMERING

STAMMERING CORRECTED, HELPful booklet giving full information. Write today. W. Dennison, 150 Carlton Street, Toronto.

'blue coal' Sales Up Million Tons

Convention of Dealers in Toronto Is Largely Attended—Presentation "Here's How."

Between four and five hundred fuel dealers, from Toronto and many outside points, gathered in the Crystal Ball Room of the King Edward Hotel on Monday, Sept. 19, for the 'blue coal' sales convention.

Entitled "Here's How," the presentation used stage playlets, talking pictures, lantern slides and a reproduction of a radio broadcast to drive home the message, not only of how 'blue coal' advertising helps the dealers, but also many ways by which the dealers can improve the type of service they offer the public. Included in the casts which appeared in the different playlets were Mildred Harris Chaplin, ex-wife of the famous comedian Eugenia Rawls, Alexander Cross, Mary Perry, Joseph Eggenton, Frank Roberts, and several more prominent stage and screen figures.

"The Shadow"

Speaking on behalf of Harry A. Smith, president of the company, Mr. Scott of the 'blue coal' New York office pointed out that, largely due to aggressive and constructive advertising, sales of 'blue coal' had increased from a total of 4,745,000 tons in 1933 to 5,570,000 tons last year.

A big feature of the program was a reproduction of one of "The Shadow" radio programs, which are enjoyed by millions of listeners each week, and which will soon be back on the Canadian air-waves again.

The presentation, which travels like a theatrical company, and carries its own stage settings and properties, is being shown in fourteen United States and Canadian cities, and was given on Sept. 20, in London, Ontario.

London's Central Library now has 21,000,000 books.

What Science Is Doing

WORLD'S GREATEST WINDMILL

The waters of the ocean are the world's greatest windmill, the fifth International Congress for Applied Mechanics was informed last week at Cambridge, Mass.

The windmill study was reported by Dr. H. U. Sverdrup, of the University of Bergen, Norway, and University of California. It is probably, he said, that the energy transmitted to the ocean by the wind is much greater than that from heat.

"If this is true," he added, "the ocean represents a machine which is principally kept running at an average constant speed by the frictional drag exerted on the surface of the sea by the fast-running atmosphere."

NEW LIGHT ON NATURE

A new method of working backwards in an effort to discover how sunlight is captured and converted into food and fuel for man has been found, an Ohio chemist said last week.

Speaking before the closing session of the American Chemical Society meeting at Milwaukee, Mis., Dr. Paul Rothemund, of Antioch College, described the process of photosynthesis, in which chlorophyll, the green coloring matter in plants, absorbs sunlight, as one of the principal mysteries of the universe.

A new approach to unlocking its secrets has been found, however, in the discovery that the process will work in reverse and that chlorophyll will give off light as well as absorb it.

BODY RENEWAL TESTED

The rapid changes and extensive rebuilding operations that are carried on in living organisms are indicated by experiments made by Professor Hans H. Ussing, of the University of Copenhagen, who used heavy water mixed with the food of rats as a tracer to mark the tissues in which changes have taken place, the extent of the changes being indicated by the amount of heavy water found in the tissues at the close of the experiment.

Dr. Ussing found after three days that 10 per cent. of the tissue of the liver had been newly formed from materials containing the heavy water, and 2.5 per cent. of the protein in the muscle tissue.

If all of the tissues in the body were made over at the rate the change took place in the muscle tissue, a rat's body would be completely remade in about 120 days, or about a half-dozen times in the course of an average long life. There is a general belief that the human body renews itself once every seven years, but there are no reliable data on the subject. Eventually experiments similar to the foregoing will give us data on how rapidly the processes are in our own bodies.

Powder Keg In Europe's Gravest Crisis Since 1914

Here you see Czechoslovakia islanded in Central Europe. Regions inhabited by the Sudetens are shown by the shaded areas on the map. The part of Czechoslovakia which Germany most coveted is the district around Eger in the northwest corner of the country.

Farm Forum

(Conducted by Professor Henry G. Bell with the co-operation of the various departments of the Ontario Agricultural College, Guelph.)

Q. — "I have about 5 acres of very light, sandy land on which it is hard to grow anything. It is badly in need of manure, but there is no available supply. There used to be a lumber mill on the property, and there is a pile of sawdust which has been accumulating for about fifty years, but there has not been any added for about fifteen years, and it is pretty well rotted more or less. Could this be used as a source of humus, and would it be helped by the addition of agricultural lime to the sawdust? The land is also in need of lime." — W. G., Bracebridge.

A. — Under the circumstances, I think it would be well for your land to be plowed and top dressed with a moderate application of the rotted sawdust that you describe. After this is done, I would suggest that you apply at least one-half ton of ground limestone to the acre, and work both into the soil by discing or harrowing. Let the land stand for about a week, and then sow it to oats or barley, seeded to a good mixture of clover and grass, or alfalfa. At the time you are sowing the grain and the grass seed, apply about 200 lbs. per acre of 2-12-10 fertilizer, if you can get same. This should give the crop a good start and make reasonable yield. It will also insure a catch of grass or legumes. After one cutting of grass next year, I would suggest that you plow under the second crop when it has made good growth. This will add to the humus of your soil and build it up.

Do not let the field stand bare as Fall plowed land in Fall of 1939, rather drill in or sow broadcast about a bushel and a half of rye per acre sufficiently early in the fall so that it will have made good top before Winter comes. This will prevent washing of the soil, and will be further addition to the humus. A few years' treatment of this sort, adding the rotted sawdust in moderately large amounts and plowing in grain crops should build up your soil, especially if it is supplemented with suitable fertilizer over three or four years.

Canadian National Railways Revenues

The gross revenues of the all-inclusive Canadian National Railways System for the week ending Sept. 14, 1938, were $4,193,777
as compared with 4,149,716

for the corresponding period of 1937, an increase of .....$ 44,061

Speed Psychology

Iowa motorists are teaching the state Motor Department some lessons in practical psychology. When the speed limit at Akeny, Ia., was 26 miles an hour, Acting Commissioner Horace Tate said, many motorists drove through without slowing down. Some went as fast as 50 miles an hour. But when the Akeny City Council raised the speed limit to 45 miles an hour, most motorists didn't go more than 40 miles an hour.

Afghan Aged 120 Cuts New Teeth

Surpul, an Afghanistan village, has either the national record for longevity or else for exaggeration.

It claims Afghanistan's oldest inhabitant, aged 120, and further that he has just cut new teeth.

The name of the alleged village Methuselah is Abdul Karim. He is also said to have perfect eyesight, to walk six miles daily and to be in full possession of all his faculties, according to reports reaching Pashawar.

HAVE YOU HEARD

A local official says the most embarrassing moment of his life was not when he touched a strange woman on the shoulder, in the semi-darkness of the theatre the other night and said, "Slide over, honey, and I'll sit with you," but it was when he discovered that his wife sat only two seats back and had witnessed his mistake.

First Clerk—"I'd like to sell you a set of Encyclopedia that I got as a gift."

Second Clerk—"No sale. I know more than any encyclopedia."

First Clerk—"I admit that. But I thought you'd get a thrill going through it and picking out all the errors.

Every town has a man who won't contribute a nickel to a civic enterprise, but rushes forward to give a dollar to a street fakir selling a preparation guaranteed to take grease spots out of a vest.

Toni — "I never loved anyone but you."
Jane—"Nonsense!"
Toni—"You are the light of my life."
Jane—"Foolish talk."
Toni—"If I could only tell you how much I love you!"
Jane — "Think of something new."
Toni—"Will you marry me?"
Jane—"Now, you're talking!"

Guest — "Well, good night. I hope I haven't kept you up too late."

Host (yawning)—"Not at all, we should have been getting up soon in any case."

Speaking about races, there's a good one told of an argument three men had on the subject of close races. One told of a race where the first horse won, through putting its tongue out of its mouth; the second man affirmed that a certain boat race was won through a new coat of paint. Oh! (said the third man) I've been in Aberdeen and saw a closer race than that!

A man can forgive a hurt to his person or bank roll, but woe to the friend who hurts his vanity.

A man who gives in when he is wrong is wise and a man who gives in when he is right is married.

Although we have no access to statistics, our general observation is that insanity is increasing.

Completion of New Highway Expected by 1941 or 1942

The possibility of the trans-Canada highway being completed by 1941 was foreseen by W. G. Robertson, Toronto, general manager of the Ontario Motor League, in an address before the Essex County Club at Amherstburg last week. Robertson recently returned from a Northern Ontario tour with Hon. T. B. McQuesten, Provincial Minister of Highways.

Mr. Robertson said he was greatly impressed by road work being pushed toward completion in Northern Ontario. The roads being built are not leading into "a wilderness," he said.

Special Road Surface Used

He noted that the Government had found practical a new low-cost hard surface road, which was being installed in certain parts of the north at a cost of $2,000 and $3,000 a mile. One of the great difficulties in the past, muskeg and bog land, was now being crossed by highway after swampy quick-sand had been blasted, he added.

Wild Carrot Seen As Real Menace

Department of Agriculture Issues Warning That It Is Spreading in Ontario—How To Eradicate the Weed

Wild carrot is spreading at an alarming rate in Ontario and is considered one of the most objectionable weeds in the Province, says J. D. McLeod of the Crops, Seeds and Weeds Branch, Ont. Dept. of Agriculture, Toronto. It is a biennial and requires two years to produce seed. Flowers may be seen from July to September in white clusters which are flat topped when open. When nearing maturity these flower clusters curl up and if plants are not destroyed they will break off during fall and winter scattering millions of seeds over frozen ground and snow. Thus, it will be seen that clean areas miles distant may be infested if plants are permitted to mature seed. The importance of destroying all plants immediately after they come in flower cannot be emphasized too strongly, Mr. McLeod states.

Crop Rotation Helps

This weed does not give any difficulty in fields where thorough cultivation and a short rotation of crops is practised. However, in meadows, which are down two years or more, in clover and timothy fields which are being kept for seed and in pasture fields, fence lines, waste places and roadsides it is rapidly becoming one of our worst weeds in that it smothers out pasture and hay crops, robs the soil of plant food and moisture and lowers the market value of seed crops.

A short rotation—clovers, buckwheat, hoed crops and early summer cultivation, followed by fall wheat or rye are excellent methods of controlling this pest. Pulling, spudding or cutting for two years in succession will not give new plants an opportunity to mature seed and will lessen the amount of Wild Carrot considerably.

Chemical weed killers are the only practical solution for the control of this weed on roadsides, fence lines and all areas where it is impossible to cultivate.

U. S. Drivers Rank Behind Canadians

QUEBEC.—United States' motorists are quicker on the brakes, but Canadian motorists are better drivers, judging from the result of an international safe-driving contest staged here this month during an insurance company's convention.

Three convention delegates from the United States, chosen at random for a braking test, showed half second reactions in applying the brakes and 58.6 per cent. average in steering. The Canadian team averaged 68 per cent. in steering and five-eighths second in braking.

"Funny Bone"

When we strike the "funny bone" of our elbow against something and get a distinct shock, it is not the bone that gives it but the large nerve which comes down the arm past the elbow. As there is little flesh around the elbow, this nerve is more often struck than others—and it is anything but "funny".

IN UP-TO-DATE STABLES
—Old Reliable Minard's

When horses come in to stable with wire-cuts or saddle boils, or cows have caked udder, the thing to do is get the Minard's bottle at once, as Mr. Dowd of Glenboro, Manitoba, knows. He writes:

"I like your Minard's Liniment. Like to have it in the house. I have found your Minard's Liniment especially good for barbed wire cuts on horses."

A family doctor prepared Minard's Liniment over 50 years ago. Still invaluable in every stable and every house. 89