Classified Advertising

BABY CHICKS POULTRY AND POULTRY EQUIPMENT

REPEAT ORDERS FROM SATISfied customers is the reason for the big demand for Top Notch chicks. Standard quality, Leghorns $6.95, pullets $14.90, cockerels $1.50; Barred Rocks, New Hampshire Reds $7.95, pullets $9.95, cockerels $7.95. Ten days old, pullets Leghorns $18.90, Barred Rocks $13.95. Two week old, Leghorns $20.40, Barred Rocks $16.45. Also ten day old to 3 week old in all breeds and sex. Add—10 day old 4c, 2 week old 5½c, 3 week old 10c. Large Egg Quality hatched from 25 ounce eggs, add cockerels 1c, mixed 1½c, pullets 3c. $1.00 books order. Top Notch Chickeries, 16 Wilson St., Guelph, Ontario.

IF YOU WANT CHICKS IN A HURry, we can supply them. Day old or started 10 day old to three week old, Barred Rock, White Rock, New Hampshire Reds and White Leghorns mixed, pullets and cockerels. Write for price list. Tweddie Chick Hatcheries Limited, Box 10, Fergus, Ontario.

BRAY CHICKS UNDER YOUR brooders NOW mean real profits next Fall and Winter. Order your Bray chicks today. Prompt delivery on almost all breeds. Bray Hatchery, 130 John Street North, Hamilton, Ontario.

HATCHING SEASON ALMOST over. Get your share of the profits to be made from eggs next Fall and Winter. Order Bray chicks today. Prompt shipment on almost all breeds. Bray Hatchery, 130 John Street North, Hamilton, Ontario.

LAST YEAR, J.M.'S BRAY PULLETS laying at 4½ months, laid 66% all Fall and Winter. Get early and heavy-laying Bray pullets into your brooders right now. Prompt delivery. Bray Hatchery, 130 John Street North, Hamilton, Ontario.

PROMPT DELIVERY ON GOOD, Government approved chicks. Standard Quality, Leghorns $6.95, Barred Rocks or New Hampshire Reds $7.95, White Rocks $8.95. Also day old pullets, cockerels and started chicks. Prices on application. Baden Electric Chick Hatchery Limited, Baden, Ontario.

DERPO PRODUCTS

DERPO BUG KILLER 85c EXTERminates bedbugs — cockroaches — ants—crickets. Derpo Moth Killer 25c-50c kills the moth worm. At Eaton, Simpson, Tamblyn and other leading stores or Derpo Products, Toronto.

FUR FARMING

LABRADOR, QUEBEC MINK BEST foundation stock, prices reasonable. Write Miner Minkery, Kingsville, Ontario.

FURNITURE

LYONS
TRADE IN DEPARTMENT
478 Yonge St., Toronto
JUNE CLEARANCE SALE

Every article marked down for quick sale. We must have floor space regardless of cost. A real opportunity to buy good reconditioned furniture at a fraction of its actual value. Listed are a few of the outstanding values picked at random from our enormous stock.

CHESTERFIELD SPECIALS

$13.95 3 piece suite, brown repp cover, Marshall reversible cushions.
$4.95 Odd chesterfields, assorted covers. Marshall spring cushions.
$24.95 3 piece suite, good repp cover, Marshall spring reversible cushions.
$29.50 3 piece suite in blue velour, reversible Marshall spring cushions.
$32.50 6 suites, assorted velour and repp covers, Marshall reversible cushions.
$37.50 Beautiful mohair suites, large sizes, reversible Marshall cushions, in blue, walnut and wine shades.
$45.00 4 rebuilt suites, new covers, in brown, rust and green repps, reversible Marshall cushions.
$49.00 5 brand new suites in assorted repps, Marshall spring, reversible cushions, some show wood fronts.

BED ROOM FURNITURE

$39.00 5 pieces in rich walnut finish, dresser, chiffonier, full size bed, sagless spring and brand new felt mattress.
$19.50 Dresser and bed in walnut finish, complete with sagless spring and new mattress.
$49.00 Beautiful 4 piece suite, dresser, full size bed, vanity and chiffonier and rich 2 tone walnut finish.
$59.00 Modern suite with Venetian mirror, dresser, full size bed, chiffonier, sagless spring and new felt mattress.
$69.00 Smart suite in dark walnut finish, dresser, vanity, chiffonier, bed, spring and mattress complete.
$67.50 Floor sample suite (new) vanity, with Venetian mirror, chiffonier, and full panel bed (1 only).
$8.50 Chiffoniers, 5 drawers, with mirror backs.
$14.95 New chiffrobes, colonial design, 5 drawers in walnut shade.
$5.95 AND UP Large assortment dressers.
$1.95 6 wash stands, assorted sizes.
$15.50 New wardrobes, with large mirror fronts and lower drawer.
$89.00 Beautiful walnut suite, floor sample, large chiffonier, full panel bed and dresser with round Venetian adjustable mirror.
$35.00 1 Only Vanity, large round plate mirror, Oriental walnut, reg. $48.00.
$59.00 New modern suite, vanity, full size bed, and chiffonier in two tone walnut finish.

DINING ROOM FURNITURE

$24.95 Solid oak dining room suite, buffet, extension table and 6 leather seat chairs.
$55.00 9 piece suite, buffet, china cabinet, extension table and 6 leather seat chairs in rich walnut finish.
$67.00 Beautiful English oak suite, buffet, china cabinet, extension table and 6 leather seat chairs.
$109.00 Large solid walnut suite buffet, china cabinet, extension table and 6 chairs upholstered in blue mohair, reg. $250.00 value.

Easy terms. Open evenings. Every piece thoroughly cleaned and reconditioned and sold under a positive money back guarantee of satisfaction.

LYONS
TRADE IN DEPARTMENT
478 Yonge St., Toronto

FARM MACHINERY FOR SALE

22 x 36 AND 10 x 20 McCORMICK-Deering tractors; 16 x 30, 20 x 35, and 25 x 40 Rumely tractors; also Blackstone Diesel Power Unit complete. Like new. Over 20 trucks nearly all sizes and makes. Write to-day for prices. Hanna's International Sales, Guelph, Ontario.

FILMS AND PRINTS

ROLLS DEVELOPED AND EIGHT beautiful enlargements 30c. 8 regular prints and one FREE enlargement 25c. Service Guaranteed. York Photo Service, 183½ King East, Toronto.

INSTRUCTION

LEARN SHORTSCRIPT — STREAMlined method of writing six times faster (not Shorthand). Easily learned. 6 short, self-teachable lessons. Inestimable value to teachers, lawyers, students, others. Send only two dollars for complete course to Business College, Sarnia, Ontario. (Established 44 years.)

LIVESTOCK

YORKSHIRES FOR SALE

SEVEN AND EIGHT MONTHS OLD gilts sired by the four times Grand Champion Walker Farms Don, out of Toronto. Winning dams, bred to Peerless Prince to farrow early in September. Also younger males and females. Shadeland Farms, Box 7, Eden, Ont.

MEDICAL

(R.&S.) RHEUMATISM AND STOMach Powder. "The Great Eliminator," Contains ten of Nature's ingredients. Removing the cause and eliminating Rheumatism, Stomach troubles, Arthritis, Neuritis, Constipation, etc. $1.50, $3.00, $5.00. All Druggists. Agents Lymans Limited Montreal.

"ASTHMA SUFFERERS"

Get quick relief from the paroxysms caused by Asthma when you inhale the effective fumes of "One Minute Asthma Relief." Just a few whiffs relaxes the bronchial tubes, relieves the difficult breathing and that dreadful gasping. This scientifically made effective preparation has given blessed relief to asthma sufferers for over thirty-five years. Take advantage of this generous offer—send ten cents, stamps or coin, and receive a twenty-five cent package prepaid. Good until July 15th, 1938, only. MacRobie, Manufacturing Chemist, Petrolea, Ontario.

PHOTOGRAPHY

ENLARGEMENT FREE WITH EVery 25c order. Roll film developed and eight prints 25c. Reprints 3c. Established over 26 years. Brightling Studio, 29 Richmond Street East, Toronto.

PERSONAL

MARRY—WOULD YOU MARRY IF suited? Hundreds to choose from. Some with means. Many farmers' daughters and widows with property. Particulars, 10c. Confidential. Canadian Correspondence Club, Box 128, Calgary, Alta.

PERSONAL PROBLEMS SOLVED from your handwriting and signature. Write us in confidence. Send 25 cents today. Kingsley Documents, 221 St. Sacrament Street, Montreal.

INFANTILE PARALYSIS CRIPPLES recover the use of their limbs under our new treatment. We give the famous foot treatment for tired aching feet. Hay Fever responds instantly to our treatment. Don't suffer. Consult us regarding your case. Adanac Health Clinic, 1 mile west of Erindale on Dundas Highway.

QUIT TOBACCO, SNUFF, EASILY, inexpensively. Home remedy. Testimonials. Guaranteed. Advice free Bartlett's, Box 1, Winnipeg.

MEDICAL—LIVE STOCK

SWOLLEN UDDER — GARGET — Lang's Mineral excells anything obtainable for Swollen Udder, Garget, Bleeding Teats, Ringworm, or Scratches on horses' feet. Results quick and complete, saves worry and expense. Sent by mail. Free information. Lang's Mineral Remedies, 946 Robson Street, Vancouver.

What Science ★ Is Doing ★

The Cause of Sleep

Conclusive proof that sleep is caused by changes in the nervous system instead of in the blood was reported at Moscow, U.S.S.R., last week by Soviet scientists who have been studying the strange case of Siamese twins who have one body but two heads. Although there is only a single bloodstream, one twin sleeps while the other is awake.

The twin girls are being studied in the clinic of Professor Speransky who reported to the Gorki Institute of Experimental Medicine.

Air Injection Relieves Pain

Injection of air into muscles to relieve chronic pain was demonstrated in the scientific exhibits of the American Medical Association convention at San Francisco.

The air goes in through a hypodermic needle and lubricates the spaces along which one bunch of muscles slides over another. The Chinese originated this air grease thousands of years ago, but the modern discoveries demonstrated have resulted in finding virtually a new field in human anatomy and new explanations of causes of pain.

Dangers of air injection by unskilled persons, however, are very great.

Mustard Gas and Bronchitis

Mustard gas, which causes one of the most horrible deaths in modern warfare, was pictured as a foremost aid to medical science in the cure of respiratory diseases. The paradoxical disclosure was made at Philadelphia before the International Hahnemannian Association by Dr. K. A. McLaren of Toronto.

The idea of the remedy was born of the homeopathic philosophy of "curing like with like".

In its free state the gas causes septic bronchopneumonia. But an infinitesmal dose—one part of gas diluted in 1,000,000 parts of water—has relieved ailments of the respiratory tract in 10 experimental cases, Dr. McLaren said.

He said the dilution was effective against bronchial pneumonia, bronchitis, loss of voice and labored breathing.

Atomic Nitrogen In Upper Air

A discovery that atomic nitroget is one of the constituents of the upper atmosphere and identified with light in the night sky was disclosed at Los Angeles last week.

Dr. Joseph M. Kaplan, associate professor of physics at the University of California, and distinguished for his discoveries in connection with the Aurora Borealis, found proof of existence of atomic nitrogen in a study of ultra violet light bands.

In his laboratory he produced a new spectrum line in the ultra violet region at exactly the theoretically predicted wave length for atomic nitrogen. This line had been observed in the spectra of the night sky, Aurora Borealis and of comets.

Thus atomic nitrogen was added to the known components of the upper atmosphere which are atomic oxygen, ozone, cyanogen and sodium.

Mechanical Heart "Breathes"

The mechanical heart which Col. Charles A .Lindbergh built to keep organs alive outside the body has "learned" how to breathe, Dr. Richard Bing, of the Department of Surgery of Columbia University College of Physicians and Surgeons, reports.

The breathing of the Lindbergh heart as Dr. Bing describes it is a simplified version of the human breathing system. Bodies take in oxygen through the lungs. In the lining of the lungs the oxygen is taken up into the blood, where it is combined with other substances to form hemoglobin, meoycyanin and other pigments which color the blood stream. The blood vessels carry these substances through the body until they reach the tissues, where the oxygen is taken out and used.

In the mechanical heart, the lung function of the body's breathing is eliminated, the heart being fed oxygen which had already been dissolved.

SALESMAN WANTED

REPRESENTATIVE WANTED, TO sell mining stock in the Malartic area. Generous commissions. Particulars, 407 Central Building, Toronto.

WEEKLY 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.

...Gardening Notes...

WHEN YOU'RE ON HOLIDAY

You needn't find a "wilderness" awaiting you when you come home again after the holidays. It's just a case of putting in a little quiet preparation during the week before you go.

The weeds which, given the chance, grow at an incredible rate as soon as your back is turned won't get that chance if you hoe every bare inch of every flower bed. The lawn won't look like a hay-field if the mower is run over it the very last thing, the edges at the same time being trimmed extra close.

And the border—cut off every shabby leaf, every spent bloom, every bloom that is nearly spent, every seed pod, and it will welcome you home with a blaze of color.

Clip Them Close

Be particularly ruthless with carnations, roses and sweet peas. With these take off every bloom or nearly-opened bud that shows. That means some lovely parting-gift bouquets for neighbors.

A viola and pansy tip. Take your big scissors and clip to plants close as a shorn lamb. Horrible they'll look but a fortnight will see them as gay as can be.

Water the House Plants

Can you get a friend to pop in and water the house plants.

No? Well, here's the alternative; stand them in the scullery sink, put some large bowls of water among them, lead strands of thick worsted from the bowls into the soil in the pots. The plants then siphon up their supplies through the worsted.

Another plan is to stand the plants in washing baths and pack soaking-wet sawdust all around the pots.

The latter scheme is good with greenhouse plants as well.

FRAGRANT GERANIUMS

Those who have never grown the fragrant-leaved geraniums have missed one of the real pleasures of gardening. Although often bearing a fragrance similar to other plants—lemon, apple, mint, nutmeg—they have a charm all their own. Our grandmothers grew many of them, and, although they were neglected for a time, we are again learning to appreciate them.

The flowers of these geraniums, which are really pelargoniums, are not as large and showy as those of the common geranium. The flowers of most of them are white or pale pink, often veined a deeper pink. Viewed closely, they are quite pretty. But it is for their foliage that these geraniums are grown. The leaves of the different species vary greatly in form, size and texture, but all have a spicy fragrance when rubbed.

ITCH
... STOPPED IN A MINUTE ...
Are you tormented with the itching tortures of eczema, rashes, athlete's foot, eruptions, or other skin afflictions? For quick and happy relief, use cooling, antiseptic, liquid D. D. D. Prescription. Its gentle oils soothe the irritated skin. Clear, greaseless and stainless—dries fast. Stops the most intense itching instantly. A 35c trial bottle, at drug stores, proves it—or money back. 20

READ IT OR NOT:

The reason a bad egg floats in water is that gases have formed inside it, owing to decomposition. And these make it lighter than a good egg, which contains white and yolk only, as these are heavier than water.

Important Customer — "I want two strictly fresh eggs, poached medium soft, on buttered toast, not too brown, coffee with no sugar and plenty of pasteurized guernsey cream in it, and two doughnuts that are not all holes."

Waitress — "Yes, sir. Would you like to order any special design on the dishes?"

HAVE YOU HEARD

You cannot name an outstanding, permanent success today that is not the direct result of the mule nature in man to pull a big load over a long, long trail.

Guide — "These rock formations were piled up here by the glaciers.

Curious Old Lady — "But where are the glaciers?"

Guide — "They've gone back, Madam, to get more rocks.

REFRACTIONS

A rainbow is the lovely token
When a beam of light is broken;
And I have seen like beauty start
From the breaking of the heart.
— Adelaide Love

Eight Foreign Countries To Show At Fair

Eight foreign countries desire to show their wares at the Canadian National Exhibition this year and six of them, Finland, Italy, Czecho-Slovakia, Germany, Poland and The Netherlands have engaged space, which is a new record for foreign representation. Dr. Guerra, Portugal's consul in Canada, expects the approval of his government within the next few days. Cal J. Printz of this city, consul for Norway, also applied on behalf of his country but lack of space and other considerations will prevent the Norsemen showing. The International Pavilion is crowded almost to capacity.

European countries have become fully awake to the inviting reciprocal market offered by Canada.

Individual Companies Show

The Italian exhibit is not under the official sponsorship of the Mussolini Government but rather under the auspices of Count Guido Colonna di Paliano, royal vice-consul of Italy in Toronto.

Consul-General Jan Pawlica of Poland, has notified General Manager Elwood A. Hughes of the Exhibition that not less than 75 Polish firms will have displays in the International Pavilion. The Netherlands will be represented by thirty companies.

BIG BEN
The PERFECT *Chewing Tobacco*

The BOOK SHELF

By ELIZABETH EEDY

INVISIBLE WEAPONS

By John Rohde

Here's an English mystery with plenty of speed and more than the usual amount of suspense. It keeps you reading right up to the last page to find out just how Dr. Priestley, the scientific sleuth, unravels the baffling how's and why's.

Inspector Jimmy Waghorn and Superintendent Hanslet always take Dr. Priestley their hardest problems, and he never fails to solve them with a series of brilliant thought waves. He's a liberal education in how to deduct. In fact, if Dr. Priestley isn't a genuine great thinker, we don't know where you'd find one.

Here Dr. Priestley occupies himself with the singular end of Robern Fransham, found dead in the cloakroom while visiting Dr. Cyril Thornborough, of Adderminster. It's a blunt instrument case, and for a time things look black for Dr. Thornborough, whose wife (niece of the deceased) is sole legatee under the will. Or could the killer be Alfie Prince, a local pest afflicted with claustrophobia? Dr. Priestley hits his stride when a second murder occurs, lending new interest to the proceedings and stimulating the detective's higher mental centres to a really prodigious degree. The man is uncanny.

The Man's Uncanny

Following are just a few of the questions posed by Mr. Rhode: Who bought Alfie Prince's old overcoat near Weaver's Bridge? Is Alfie hypnotized, too? What about the plasticine joint in the brick wall? Where is the missile, and what was it? Where was Francis Willingdon at a quarter past one? Did Dr. Thornborough write the note inviting Uncle Bob to lunch, or is it a forgery? Did Coates, the chauffeur, see anybody in the carriageway just before the first killer, or didn't he?

"Invisible Weapons," by John Rhode . . . 294 pp. Toronto; McClelland & Stewart . . . $2.25.

Health In Secondary Schools

How Are Canadian Teen Age Boys And Girls To Keep Fit?

Planned Fitness in Other Countries No. 3

(By W. D. E. Donaldson, B. S. A., B. Paed., O.D., Parkwood Collegiate, Toronto.)

How much influence any one country has had on the rest of the world in the matter of the physical training of youth is difficult to ascertain but no one can deny that among the leaders stand Germany, Czechoslovagia and Denmark. Each of these countries has raised the standard of physical health to a point unsurpassed in the history of modern times and each has an organization peculiar to itself.

Czechoslovakia

Czechoslovakia has no central control but several voluntary organizations. The largest and most truly national is the Sokol Gymnastic Association which celebrates the tenth "Slet" in 1938. At present the adult membership is eight-hundred thousand, comprising thirteen hundred units which own their own gymnasiums and athletic fields. To maintain the high standard of physical fitness which has been the ideal since the foundation of the "Sokol" in 1862, every member under the age of twenty-four years must participate in the weekly gymnastic program.

Sexennial Slet

The national festival or Slet, held every six years in the capital city, Praha, formerly Prague, is probably the most colorful, inspiring, and soul-stirring exhibition that anyone could see. At the last Slet in 1932, the boys from six to fourteen years of age were represented by a picked group of fifteen thousand. The girls of the same ages performed in equally large numbers. The adolescent youth, fourteen to eighteen years, marched in, seventeen thousand boys and seventeen thousand girls. The adult Sokols filled the huge stadium with twenty thousand men and a similar group of women. These numbers indicate the scope of the Sokol Association. The name, Sokol, which means the emblem of the Association, a device derived from a falcon feather, is itself inspiring.

Sokol Slogans

The ideals of the Sokol are represented by their slogans which when translated from the Czechoslovakian language lose much of their "color" but do show why the Sokol is the strongest voluntary and most democratic Gymnastic Association in the world. Some of these slogans are:

1. A sound mind in a sound body.
2. No personal reward or glorification.
3. Surmount your obstacles if you can, break them down if you must, but never give in.

Denmark—Niels Bukh

While there is no national festival, the attention of the world has been effectively focussed on Denmark through the personality of Niels Bukh. His tour around the world in 1930, the numerous exhibitions in many countries since, the outstanding acclaim received at the Olympic Games in 1936, and his tour through Poland in 1937 have made his name and the name of Denmark synonymous with physical fitness and perfection of form. No country has had a greater influence on current practice in Canada than has Denmark. The Maritimes, Ontario, and British Columbia are all using Danish methods for girls, boys, and adults.

The Future

To assess the precise value of the programs in Germany, Czechoslovakia and Denmark on the health and physical fitness of the respective nations was not found possible by the British committee on physical education but there was no doubt as to their general value. In these three countries physical fitness on a national scale has been both the ideal and the practice for over half a century. Great Britain has had a national scheme operating for less than two years.

How long is Ontario, how long is Canada going to allow, nay to force our youth to grope in the acamedic fog of books and examinations in our schools? When will national fitness replace the growing professionalism of athletics for adults? The physical fitness of the youth and adult across the Atlantic is a challenge to every democratic Canadian, first to emulate, then to equal and finally perhaps to return some of the inspiration which is so freely offered to us.

for **STIFFNESS**
Plenty of Minard's well rubbed in soon sets you right. Bathe the sore part with warm water before you start.
34 You'll soon limber up!
MINARD'S "KING OF PAIN" LINIMENT

Issue No. 28—'38
A—C