

Saving Ontario's Natural Resources

Raising Young Bass
In my article last week I told of the way in which the bass spawn in nature. The Game and Fisheries Department raises many thousands of young bass each year but they have to imitate the natural environment closely for full and vigorous bass cost much more than fingerlings of trout or pickerel. It is in this high cost that makes it so difficult to raise young bass in quantities.

In various ponds throughout the Province, the Department has built a number of bass hatcheries. These consist of a series of ponds rectangular in shape and less than an acre in extent. They are separated and drained. The source of the water supply is usually a spring creek, the waters of which have been heated to some extent by holding them above a dam before being distributed to the various ponds. These ponds vary in depth from a knife edge to six feet at the outlet, where the fish may be corralled in a small basin where the waters of the pond are lowered.

In Hatcheries
If small month bass are being propagated nests are constructed of gravel. The diameter of this nest is approximately two feet and is so placed that when the pond is flooded, the depth of water over it will range from eighteen inches to two feet. Large month bass do not need nests for they will clean out stable areas themselves.

Before the breeding season, the adult bass are introduced into the pond and if the temperature is right eventually a large number of young bass are produced. The greatest vigilance is needed to retain the heat in the pond. A cold spell, of cloudy days will cause several losses among the eggs, so the attendants, by various methods which they have learned, try to maintain a uniform temperature of the water. When the young bass are in the hatcheries they are collected in thousands of nets and placed in retaining ponds where they are held and fed until they are ready for distribution in natural waters throughout Ontario.

SCOUTING

The loss of 700 leaders throughout in H. M. Forces was disclosed in the recently issued annual Report of the Boy Scouts Association for 1940. The effect of this loss upon membership was shown in a drop of 1,577 from 57,341. This figure, however, was still in excess of the membership total of the pre-war year of 1938.

Membership analysis: The 1940 total consisted of 40,353 Wolf Cubs, 45,439 Boy Scouts, 503 Lone Scouts, 882 Sea Scouts, 231 Rover Scouts, 227 Rover Sea Scouts and 7,169 leaders (not counting 444 Scouts registered as Rovers).

Membership by province showed: Prince Edward Island, 748; Nova Scotia, 5,378; New Brunswick, 2,221; Quebec, 8,849; Ontario, 41,986; Manitoba, 7,181; Saskatchewan, 5,808; Alberta, 8,599; British Columbia, 8,188. The Federation des Scouts Catholiques, Quebec, 4,279; Life Saving Scouts of the Salvation Army, 1,469.

The various units included: 2,396 Scout Groups, which included 1,646 Wolf Cub Packs, 1,251 Boy Scout Troops, 221 Rover Scout Crews, 21 Sea Scout Troops, 8 Sea Scout Patrols and 14 Rover Sea Scout Crews.

Alliances: Sponsors of Scout Groups are given as follows: Anglican, 430; Baptist, 32; Canadian Legion, 35; Community, 747; Handicapped (Hospital), 11; Hebrew, 23; Latter Day Saints, 30; Lutheran, 4; Presbyterian, 108; Roman Catholic, 344; Salvation Army, 25; Service Clubs, 89; United Church, 278; Others, 112.

This City Forgets To Hold Election

The absent-minded professor didn't have a thing on North Kan-... The municipality forgot to hold its election.

Mayor Edward A. Hecker, reading election returns, wondered what was going on. He had set for the following Tuesday instead of April 1 in other Missouri towns.

"I have the law right here," replied City Clerk Earl Sims to the mayor's query. "It says the first Tuesday after the first Monday... Wait a minute—that's for general elections."

The mayor, preparing for the belated election contends he won't be re-elected on...

THIS IS WHAT MASS PRODUCTION OF BOMBERS MEANS



Bodies of Martin B-26 medium bombers stretch out in long rows on assembly lines awaiting wings and engines in Baltimore plant of Glenn L. Martin, which is producing them in droves for U.S. Army.

THE WAR WEEK—Commentary on Current Events

New Russo - Japanese Pact May Change War's Course

Sir Robert Clive, the eminent statesman who has been Ambassador at Tokyo and Brussels and minister to the Vatican and the Continent, very recently expressed the view that to a diplomat Russia and Japan appeared to hold the key to the future of the world. He predicted the early signing of a Russo-Japanese neutrality pact and a new traveling on the continent, very recently expressed the view that to a diplomat Russia and Japan appeared to hold the key to the future of the world. He predicted the early signing of a Russo-Japanese neutrality pact and a new traveling on the continent, very recently expressed the view that to a diplomat Russia and Japan appeared to hold the key to the future of the world. He predicted the early signing of a Russo-Japanese neutrality pact and a new traveling on the continent...

Editorial writers all over the globe spread themselves on this latest international development.

Interpretations

The pact is a definite gain for Russia, for it means that Japan is not entering the war against Germany unless she is attacked, but offers to enter the war against Germany if she is attacked. This is a significant move, especially in view of the fact that Japan has been a constant ally of Germany in the past.

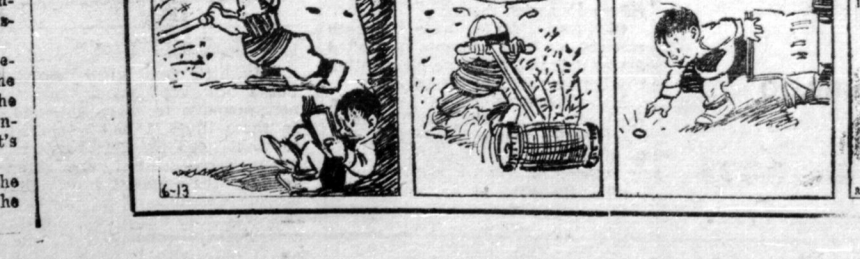
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Hull made a formal statement with regard to the pact, stating that the United States is not bound by it. He noted that the pact was signed between two nations that are not allies of the United States, and that it does not affect the United States' position in the war.

More Help For Britain

Nevertheless a number of steps were taken last week by the powers-that-be in the United States to help Britain. These include the transfer of surplus war materials and the provision of financial aid to support the British war effort.

REG'LAR FELLERS—Retiring from Business



Says City Folk Are More Virile

Doctor Claims Rural Residents, Contrary to Long Belief, Are Not As Healthy

Contrary to a long popular belief, the city man is more virile than the man in the country, according to Dr. Oswald Sloman, a New York City physician. He has been making a study of the vitality of city and country folk, and has found that city dwellers are generally more energetic and healthy than those in rural areas.

ENERGY TO LAUGH

ADD TO MILK—Syrup on Puddings—Syrup on Bread and Butter—Syrup on Cakes and Cookies—Syrup on Fruit and Nuts—Syrup on Ice Cream and Sherbet—Syrup on Coffee and Tea—Syrup on Cereal and Fruit—Syrup on Pancakes and Waffles—Syrup on Snacks and Sweets—Syrup on Beverages and Desserts—Syrup on Pastries and Breads—Syrup on Confections and Candies—Syrup on Savories and Snacks—Syrup on Appetizers and Entrees—Syrup on Soups and Stews—Syrup on Sauces and Dressings—Syrup on Marinades and Rubs—Syrup on Pickles and Preserves—Syrup on Chutneys and Relishes—Syrup on Sauces and Dressings—Syrup on Marinades and Rubs—Syrup on Pickles and Preserves—Syrup on Chutneys and Relishes...

Scientist Sister Proud Of Wilkie's Attitude

Brilliant woman chemist devotes time to research on Ontario Wines. Points to Benefits. When Wendell Wilkie visited Toronto, one of those waiting on the city hall steps was his sister, Julia whose quiet life devoted to scientific pursuits is in sharp contrast to the tumultuous public life of her brother. She is a chemist, and she is proud of her brother's attitude towards the war.

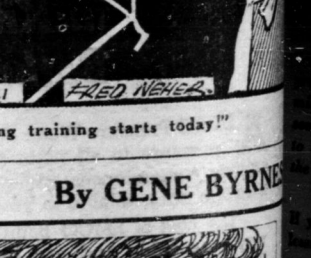
The Book Shelf

"FANNY BY GASLIGHT" by Michael Sadler. In "Fanny by Gaslight" Mr. Sadler recreates a London of seventy years ago when the dark streets of the Empire capital were lit by gas lamps. He draws an exciting picture of the life of a young girl in a London of that time.

Swift Action

A New York man, given a job as a police clerk, was arrested and held for a half hour on a charge of robbing the mails. The man was caught in the act of stealing mail from a train.

Life's Like That



He Was A Hen-Pecker Supreme!



World War Map In Colour

World events are shaping and changing daily. A modern up-to-date map of all War Zones is a necessity. Adapted from the Metro-Goldwyn-Mayer Picture by Colneb Mitchell.

Described various types of personalities on the basis of physical characteristics. She mentioned the mental type who prefers to fight with fists; the scientific type who joins the service or seeks other forms of adventure.

Teach Child To Finish His Job

Youngsters Should Learn to Stick With A Task Once Begun. There is one point about children's work that needs attention. It concerns the good beginner and the good finisher.

Health of Quebec Worst in Canada

On their own testimony, British Columbians are healthier than residents of any other part of Canada. At national registration last August, about 65 per cent of British Columbians who filled in cards said they were in "good health," in Ontario 62 per cent placed themselves in that category in the Maritime Provinces 59 per cent and in Quebec 50 per cent.

Grown Woman at 5

Doctors are baffled by a pretty 6-year-old girl of Houston, Texas. She is 4 ft. 5 1/2 inches tall, has the body of a mature woman and the mind of a child. She is completely healthy.

Duck Shocked

It was so cold recently at Portland, Oregon, that when a duck sat down it froze to the ground. The duck was sitting on a log in a pond.

She Hated Men—But Married One

Mrs. Marian Phillips Alameda, whose "83 reasons why I hate men" touched off widespread publicity two years ago when she was a correspondent at the University of Michigan, has just become the mother of a seven-year-old girl. She wrote the reasons for a campus literary publication. She is now a housewife in Detroit.

Various Types Are Analyzed

Character Analysis is Subject of Talk Based on Physical Traits. Certain character types seem to have physical traits in common. Mrs. A. Cameron Grant pointed out in an address on "Character Analysis" at a recent meeting of the Mount Royal Women's Community Club.

Table Talks

By SADIE B. CHAMBERS. After Easter always comes a little extra entertaining. The hostess is then ever looking for something new and sprightly. Nothing satisfies this requirement better than the cereal recipes. Why not try the following: CORN-FLAKE CRISPS, CORN FLAKE CRUNCHIES, CORN FLAKE MACAROONS, CORN FLAKE COOKIES, CORN FLAKE CAKES, CORN FLAKE BREAD, CORN FLAKE BUTTER, CORN FLAKE ICE CREAM, CORN FLAKE SHERBET, CORN FLAKE SODA, CORN FLAKE SMOOTHIE, CORN FLAKE MILKSHAKE, CORN FLAKE POPSICLE, CORN FLAKE CANDY, CORN FLAKE CHOCOLATE, CORN FLAKE TOFFEE, CORN FLAKE MERINGUE, CORN FLAKE MACARONS, CORN FLAKE COOKIES, CORN FLAKE CAKES, CORN FLAKE BREAD, CORN FLAKE BUTTER, CORN FLAKE ICE CREAM, CORN FLAKE SHERBET, CORN FLAKE SODA, CORN FLAKE SMOOTHIE, CORN FLAKE MILKSHAKE, CORN FLAKE POPSICLE, CORN FLAKE CANDY, CORN FLAKE CHOCOLATE, CORN FLAKE TOFFEE, CORN FLAKE MERINGUE.

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NO TEMPORARY RELIEF FOR ME... I'M THROUGH WITH CONSTIPATION!

Yes, thousands of people suffering from constipation due to lack of the right kind of "bulk" in their diet have been able to say the same thing. For now there is a sensible way to correct this condition... Get KELLOGG'S ALL-BRAN every morning. It contains the necessary "bulk" to help you become "regular"... naturally! ...think plenty of water... and discover for yourself how easy your old "trouble" disappears. Available in two convenient sizes at all grocers! Made by Kellogg's in London, Canada.

Never Too Late

Too late, I thought, to mend my life. Or build my soul anew. Too many are the years behind. The years ahead too few.

Around me and my wintry thoughts. There lay a wintry scene. A bare and sodden garden sprinkled with little points of green. O peeping bulbs, Earth's New Year thoughts. Though Earth is old, so old, The world shall see a new life rise. Where all my dead dreams fed.

COCONUT CRISPS: 1/2 cup shortening, 1/2 cup sugar, 3 eggs, separated, 3 cups flour, 2 eggs, 1 cup brown sugar, 1 teaspoon vanilla extract, 2 1/2 teaspoons Calumet baking powder, 1/2 teaspoon salt, 1 cup milk, 1 teaspoon vanilla extract, 1/2 teaspoon salt, 1 cup shredded Baker's coconut, 1 cup Kellogg's corn flakes, 1 cup chopped nut meats. Cream shortening and sugar thoroughly. Add beaten egg yolks, one at a time, beating after each addition. Sift flour with baking powder and salt and add alternately with coconut milk and flavoring to cream mixture. Beat well. Fold in egg whites, beaten stiff but not dry. Pour batter into greased cake pan, with waxed paper in the bottom.

Cuts Baking Costs 3 Ways

Measure other ingredients into a greased bowl and add melted chocolate. Mix well. Drop on waxed paper or buttered cookie sheet. Bake in moderate oven (350 degrees F.) 15 to 20 minutes. Remove immediately from pan. If macaroons become hardened to pan they may be returned to oven for a few minutes to soften. Yield: 1 1/2 dozen macaroons (2 inches in diameter).

RECIPE: Real egg whites until stiff but not dry. Fold in sugar; add flavoring. Corn Flakes, nut meats and coconut. Mix carefully. Drop by spoonfuls on well-greased baking sheet. Bake in moderate oven (350 degrees F.) 15 to 20 minutes. Remove immediately from pan. If macaroons become hardened to pan they may be returned to oven for a few minutes to soften. Yield: 1 1/2 dozen macaroons (2 inches in diameter).

Honey Krisp Cookies

1/2 cup shortening, 1/2 cup honey, 2 eggs, 1/2 cup sour cream, 1 1/2 cups flour, 1 teaspoon Calumet baking powder, 1/2 teaspoon salt, 1/2 teaspoon soda, 1/2 cup chopped nut meats, 1/2 cup chopped dates, 1/2 teaspoon nutmeg OR 1 teaspoon vanilla extract, 1 cup Rice Krispies. Blend shortening and honey. Add well-beaten eggs and cream. Sift flour with baking powder, salt and soda; add to first mixture. Stir in nut meats, dates, flavoring and Rice Krispies. Drop from a dessert spoon onto lightly greased baking sheet and bake in moderate oven (375 degrees F.) about 20 minutes. Yield: 2 dozen cookies (4 inches in diameter).

Double-Acting Baking Powder

YOU PAY LESS YOU USE LESS BETTER RESULTS. Calumet is one of the world's largest-selling baking powders because it gives such fine results, due to its double action. It leavens during mixing - continues to leaven in the oven. Easy-opening, won't spill container. The lid AND THE PRICE IS SURPRISINGLY LOW.

Roll Your Own DAILY MAIL

Win a WAR SAVINGS STAMP. Pattern 4720 is available in children's sizes 2, 4, 6, 8 and 10. Size 6 takes 2 yards lace edge fabric and 2 yards 35 inch fabric and 5/8 yard contrast. Send twenty cents (20c) in coin (stamps cannot be accepted) for this Anne Adams pattern. Write plainly site, name, address and style number. Send your order to Anne Adams, Room 421, 78 West Adelaide St., Toronto.