# Voice of the Press

Canada, The Empire and The World at Large

### CANADA

Newspapers Lead

The president of the Firestone Tire and Rubber Company announced the other day that his company intends to increase its advertising appropriation during 1933, particularly in the daily

Many striking demonstrations have been offered of the fact that there are plenty of buyers in the country those with something to sell, at the right price and of the right quality, will give the public their message in th proper form.

It has also been demonstrated that no form of publicity pays as great a as newspaper advertising. Certain sections of the public may read a magazine announcement or many hear an advertising program over the air, but a newspaper message goes to all the people, -Border Cities

#### Slam's Economy

The more the Western World learns about Siam the more firmly it is per suaded that the Siamese are a remarkable people. Not long ago they changed their system of government without making much of a fuss about it. On that enlightened kingdom a revolution takes place with the utmost of restraint and amiability on all sides. Yet that is not the most wonderful thing about Siam. It has learned to cut budgets and discharge useless public servants in a way that is astonishing to Western minds. - Fredericton Gleaner.

### Danger in Turning Corners

It would naturally be imagined that one of the first things every motorist learns is how to turn corners correcty; that bit of driving technicality surely belongs in the ABC's of the art of handling an automobile. However, recent figures show that during the first six months of 1932 there were in Ontario 123 accidents in making righthand turns with two persons killed these qualities and it will earn the and 80 injured, while in the same period 444 accidents occurred in ne- family; it will render also an outgotiating lefthand turns with five kill- standing service to the world .- Cape ed and 265 injured. - Peterborough Argus. Examiner.

#### Male Adornment

blessing to Canada's Atlantic ports, cannot necessarily be promoted simply the Toronto Ladies' Hairdressers' Asthe railways which serve them, and by finding the land and men who are sociation convention here. the shipping companies and sailors prepared to try their fortunes on it. "It's the depression," explained Mr who convey goods to and from them It is not much use quoting examples Rohde. "Men find jobs are scarce for by sea. Thanks to our depressed dol- of pioneer settlers who, taking up the man with graying hair. So they der. lar it is now cheaper to ship wheat land, facing the future with little equip- come to us to be made young. In the oversea by way of Halifax or St. John | ment beyond two strong arms and old days, months would pass without than by way of the United States boundless courage and optimism won a man coming in. Now we dye eight ports of the Atlantic coast. Canadian their way eventually to success. Con- or ten a week freight rates are paid in Canadian ditions are different now, farming money. U.S. rates have to be paid in technique has been much elaborated, cialist. "The day is coming when we United States money. The 12 to 14 the occupation has been divided into will never have to dye hair externper cent, exchange makes the U.S. specialized branches, and overhead ally. We'll dye hair with a hyporoutes too costly to be competitive, costs accumulate far more rapidly.- dermic syringe in the client's arm." Such Canadian grain as is moving Auckland Weekly News. eastward is going to the Canadian ports.-Edmonton Bulletin.

Paper 1,000 Years Old

having 'Indignant Subscriber" write in and general strikes into revolution. tions of a fluid in the patient's arm was when the auctioneer was heard "This is not the position you assumed The present stoppage, an outlaw move had been accompanied by the blonde we noticed the bananas lying on the fied, atomic physics may be ready for bushels, and constitutes the second Germany Recovering Through all the gloom that sur- ating company appealed to the strikers the man's hair again turned pale from one of Shaw's own letters. rounds international finance and the not to subject the public to serious in- blonde." Mr. Rohde said. "This, we

budgets of the nations one gleam of light has pierced that is calculated to give encouragement where it is sorely could do? After all, they are of the cialists are now working on it." needed. Germany is on the up-grade. Definite proof of this was given the who, with all their faults, loved their that even food may be found to have America, brought from three dollars Budgetary Committee of the Reichstag the other day by the German Minister of Economics, Professor Hermann when its leaders have shown their fol

Indicating both improvement in indus- lows .- New York Times. trial conditions and increase in public confidence. In the first place, he told the committee that industrial production in Germany had risen to 65, taking the 1929 level of production as a leadership in the export of wheat, unit of 100, after a decline to 52 in printing paper, asbestos; was second 1932. At the same time the increase in gold, platinum, cobalt; was third in in seasonal unemployment to-day is wheat flour; fourth in automobiles only one-third of what it was a year and wood pulp; fifth in rubber tires. ago. And in the third place, stock and | Canada winds up the year with a favbond averages have advanced, respectorable trade balance of \$50,000,000, tively, from 39 to 51 and from 46 to contrasted with an unfavorable bal-19. He ragards these as accurate and ance of \$10,000,000 in 1931. There significant indicators of business ac- have been troubles, but they are being livity which should give Germany surmounted. Canada is a huge counsound ground for optimsm .- Montreal try, with only about 10,000,000 popu-Daily Star.

## THE EMPIRE

Brighter Year In many British industries 1933 opens with signs of better times. Improvement has not yet proceeded far, but the tone of business in general is appreciably more cheerful than at the beginning of 1932. At any rate, the attitude is now widespread that it is no use waiting for things to right ed in March, 1932, which forbade the themselves. The strenuous efforts now opening of one-price stores in cities being made to increase the efficiency of less than 100,000 inhabitants. of established industries and to set up new ones can hardly fail to have their reward.—Industrial Britain.

## Lost English Villages

During the centuries miles of Bri- The decree prevents the opening of tain have disappeared into the sea. A five new Woolworth "five-and-ten-cent strip half a mile wide has been taken stores", for which preparations alof the coast of Yorkshire in the last ready had been n

150 years, and at least thirty villages

have been submerged. Lower down the coast, at Dunwich, a whole medieval city has disappeared, and yearly services are still held at the sea's edge in memory of the cathedral and eight churches which

are now below the waves. Not far away, at Pakefield, it is possible at low tide to swim over and touch streets of ruined and submerged houses,-London Daily Pictorial.

## Physical Culture

We made a mistake in entrusting physical culture to people of inferior education. They ought to be people of high education—as they are in Sweden, for example. They ought to know that the human body is not merely a machine for digesting food and circulating blood and developing muscle, but a marvellous creative instrument, a thing that hungers for skillful activity in every nerve and fibre of it, so that even its physical health is not attainable until you have satisfied its hunger for skill by one means or another. Your drill-sergeant, your muscle trainer, your professional gymnast, your football coach may be good fellows enough for their business; but as exponents of physical education, may the Lord deliver us from all such!-Dr. L. P. Jacks in Lancet, London.

#### England on the Air

Who can make a list of the things that are England? The Monarchy. Parliament, the Navy, the Derby, and the Boat Race, Henley Regatta the Trooping of the Colour, Picadilly, Big Ben, the London buses, hunting, football-these are the sort of raw material of which England's esteem and affection in the world are composed. Men Dyeing Hair Justice, disinterestedness in international affairs, coolness, fair dealing, a reputation for quality in manufacture -these are among the virtues of her character. Let the Empire Broadcasting Station reflect these events an gratitude of all members of the

#### Modern Pioneering

The depressed Canadian dollar is a present-day conditions land settlement | cago, told a group of hairdressers at

#### UNITED STATES Mild Class War

A Chinese newspaper has published simply is not in the British nature to ing from a skin disease, had gone to ity of the bidding for Shaw's wit continuously for 1.000 years. Fancy let ordinary strikes pass into crisis the specialist for treatment. Injec- broken by a ripple of laughter. That in an case, was brought to an end hair of the patient turning a rich his tedious doing and sayings," and foreshore. Some of the inhabitants when near-zero weather descended up- auburn hue. on England and the head of the oper-

same blood as the Pirates of Penzance Queen. If the social revolution ever does come in Britain, it will be only lowers how to overturn the existing The Minister presented three factors system without ceasing to be good fel-

Tribute to Canada Canada looks back upon 1932 with pride. The nation retained world lation-but the Canadians are an exceedingly hardy handful. - Christian Science Monitor.

## "Five-and-Ten" Stores

Banned by Berlin Decree Berlin-Establishment of new "oneprice store" in Germany has recently been forbidden by government decree. This extends the decree issu-

The purpose of the move is to protect the small merchants during a period of economic stress from competition with larger mercantile organizations equipped to undersell them.

### Hollywood Favors Swimmers



Another aquatic Tarzan is to the fore in Hollywood. This time it's Buster Crabbe, Olympic Adonis, who plays opposite this lion in a new jungle picture.

Thus Secure Jobs, According to Specialist Who Predicts New Method

Toronto-Men are having their hair ayed. More men in Chicago have had It has to be recognized that under Rohde, famous hair specialist of Chi-

"And that isn't all," said the spe-

A skin specialist in Chicago had stumbled upon a secret, Mr. Rohde, Then, at slight nods of the bidders' said, development of which is being heads it mounted quickly to \$2400. watched with great interest by Chi-The London bus strike is over. It cago hairdresseds. A Swede, suffer- the sale was the monotonous regular-

"When the injections were stopped ence failed to realize he was quoting ity were left on the shore untouched.

England canaries were being fed certain foods to turn their feathers The principle offered a great field for research in hair dyeing, he said.

# Shaw Manuscripts

item was \$2,400 for a 54-page letter where between 50 and 65 degree: ac- It takes hundreds of suprarenal seven years' breeding tests with ba-

works. Since then the North Carolina trol. mathematics professor has published seven volumes on the subject

which required Shaw 14 days to write, started at \$300 and mounted rapidly to \$1,100, where it hung for a moment. Only once during the two hours of

a few non-professionals in the audi-

Other items in the collection, which believe, is the beginning of a new totalled 204 entries and was des-What was there the London strikers | theory of hair dyeing, and hair spe- cribed by the American Art Association Anderson Galleries, where the It may be, continued Mr. Rohde, sale was conducted, as the largest in effect upon the color of hair. In to \$950, the second highest price.

## Electric House Shown in England

Equips Building to Demonstrate Possibilities of Electricity

The completion of the National Grid Scheme for distributing electricerable discussing, the Birmingham sues. Circle of the Association decided that decided to purchase a piece of land, and to erect thereon a modern electrically equipped residence, and to exhibit it until such time as interest was no longer shown.

The result is that today, people living in or near Birmingham can see British home, at once pleasing, comfortable, and fitted with conveniences calculated to reduce labor and costs to a reasonable minimum.

ALMOST DUSTLESS.

house is almost dustless. All rooms be drawn. are automatically maintained at the under perfect conditions.

which electric tubular heating is in- | Synthetic sea water-that is distilled with loggia facing the garden, while been dissolved in the right amounton the right are the dining room, kit- does not have it. Evidently a new Lake Winnipeg, is finding considerchen, servery, cloakroom and so on. field for exploration has been opened To Look Young orange, red, blue and lavender, colors which remained until they moulted. The heating system in the lounge, to the biochemist. dining room and first bedroom is from the ceiling by means of the Dulrae

> method. The highest price paid for a single ed to maintain the temperature any- rarnal glands.

Winchelsea, England, awoke recently to find the foreshore for a distance of five to six miles strewn with thousands of green bananas, all torn from the large centre stems and lying ing along the beach at the high water mark. There were no signs of wood-

"It was soon after daybreak," said No. 62 in the table of elements, is The newly completed addition brings one of the residents of the town, "that radioactive. If this discovery is veri- the elevator capacity to 2,650,000 took quantities home, but the major-"The bananas must have been the

deck cargo of a vessel washed overboard during a severe gale."

OUR WILL



Somehow Portland, Oregon, with it's narrow streets, hardly seems the place for the above which speaks more of Hollywood. However, the enterprising proprietor believed in his trade. It is sixteen feet wide, 52 feet long and 25 feet high. Mickey Mouse undoubtedly would be pleased with this archi-The man topology of the state of the t

## This Week's Science Notes

Birmingham Circle Erects and Life, Sunlight and the Sea-The Importance of Toads

The whole problem of food, perhaps of life itself, is summed up in the single word nitrogen. Not the gas that constitutes about 80 per cent. of the ity over England and the reduction of air we breathe is meant, but nitrogen charges for current, will result in in- that is "fixed" or chemically combined creased demand, and a desire for to form a compound which can be used greater knowledge, and after consid- by plants and animals in building tis-

.There are bacteria in the soil that the time was opportune to make a have the property of thus "fixing" special effort to show the residents in nitrogen For the most part they clusand around Birmingham what was ter on the roots of what are known as possible and likely to obtain on the leguminous or pod-bearing plants, such as the beans and vetches. These bacteria convert the nitrogen of the air Does a similar process go on in

sea? Dr. C. E. ZoBell of the Scripps Institution of Oceanography describes in Science some interesting experiments that he conducted to answer the question. He tried to breed nitrifying bacteria in sea water, under the most favorable conditions, only to find that they died. This does not preclude the teria, Dr. ZoBell warns. We must first There are no replaces to clean, no look for varieties different from the ashes to remove, and consequently the soil forms before any conclusion can

There is undoubtedly something ically, without fumes or attention. or a mercury arc. Even when the sea The main entrance opens on to a terious nitrifying factor. Heated unhall with a barrel vault ceiling, in der high presure, it loses its power. stalled. On the left is the lounge, water in which the right salts have

Medical Importance of Toads The toad, which used to play an im- West Africa. portant part in the practice of medi-This is a fine, flexible materia!, cine, may be restored to pharmaceuti- Winter Fair, according to an which is applied to the ceiling in a cal honor if the discovery of two councement by the management, will manner similar to heavy wallpaper. Chinese and an American, K. K. Chen, be held during the week commencing and Books Auctioned and which employs the principle of A. L. Chen and H. Jensen, fulfills the March 27. Dates for all Class A fairs New York .- The Archibald Hender- the distribution, under thermostatic promise that it holds out .. The scien- in Western Canada were arranged at son collection of letters manuscripts control, of radiant warmth from ex- tists in question have found that wart- a meeting held recently in Regina, as their hair dyed in the last year than and books from the pungent pen of tended areas of the ceiling at temper- | like excrescences on the heads of five follows: Brandon, March 13; Regina, during the previous decade, Emil George Bernard Shaw brought a total atures at, or only slightly above, body different species of toads secrete the March 20; Calgary, week beginning of \$7,887 at a recent auction sale here. warmth. In these rooms it 's arrang- hormone ephinephrine, like the sup- March 2;; Edmonton, April 3.

in the Irish playwright's own prim cording to the setting of the thermo- glands of cattle to provide enough con breeds, Yorkshires, Berkshires hand. Gabriel Wells, professional rare stat, even when it is freezing outside, ephinephrine for human beings who and Tamworths, at the Don.inion Exbook collector, was the successful bid- On the first floor are five bedrooms, need it. We have, therefore, a vision perimental Station, Lacombe, was bathroom, box room, linen room, la 'a- of toad-farms supplying warts to phar- made recently. Some 267 litters and This letter, written to Prof. Hender- tory and a spacious landing. In these maceutical laboratories. The pros- 3,788 young pigs were included in the son in 1905, is virtually an autobiog- bedrooms, as in the kitchen, the heat- pect is all the more certain when it tests. In size of litter farrowed per raphy and forms the basis of Hender- ing is effected by means of tubular is considered that the same scientists sow. Yorkshires ranked first with son's first book about Shaw's life and heaters fitted with thermostatic con- have found that toad glands produce 11.5 pigs per litter, Berkshires seccholesterol and ergosterol, which are ond with 9.3 and Tamworths third potent cures of rickets because they with 8.6. The average number of pigs contain vitamin D. Add to this a weaned per sow was 7.3 in the case Bidding for the 12,500-word letter, Bananas Cover English Beach group of bufagins-which are found in of Yorkshires, 6.7 for Berkshires and toad venom and which have an effect 6.0 for Tamworths. on the heart similar to that of digi- Vancouver, B.C.-The 1,000,000 talis-and the economic case for the bushel extension to the United Grain toad is complete.

Another Radioactive Element? fessor G. von Hevesy of the University cpened and inspected recently by Mr. of Freiburg that samarium, which is R. S. Law, president of the company,

there was a feverish hunt for ele- from the Harbor Board in 1925, an ments that send forth rays spontan- extension of equal size having been eously. All the heavy elements be- made in 1927. yond No. 82 (lead) proved to be radioactive. Thereupon it was concluded that everything lighter than lead must be inactive. When it was discovered We help ourselves when we help that potassium, which is No. 19 in the list, and rubidium (No. 37) are slightly radioactive - both emit electrons physicists were puzzled,

What distinguishes samarium is the fact that it shoots alpha particles, meaning that it is unstable. It follows that instability is not confined to the heavy elements, such as uranium and radium.

Samarium is what is known as a rare earth. Next to it in the table, occupying the sixty-first place, is "illinium." Possibly the rare earths are rare because they have been shooting off alpha particles, and thus reducing themselves to something else. It may be that we shall have to revive a view that was current at the opening of the century-that all the elements are radioactive and that they are the end products of activity that began cons ago when exploding atoms, like those of uranium, were commoner than they are now.-Waldemar Kaempffert in The N.Y. Times.

## LOST OPPORTUNITIES

There is much time spent-nay, rather, wasted-thinking and worrying about lost opportunities, tides I gazed across her opalescent bay that have been missed, dreams that have never shown any inclination to Against the soft Italian sky, come true, schemes which have friz. That anything on earth could wear zled out. A much better plan is to work away cheerfully at the job in But, O Manhattan! Glowing now hand, do it well, try to put heart and enthusiasm into it, to do it in an original way, to look at its most cheerful side, to find out the romance Never was aught more beautiful which lies hidden in most things if we will only look for it.

the thing we have to do, we may here. . . .

## The Dominion Coast-to-Coast

Charlottetown, P.E.I.-The silver fox farming industry is now firmly established, having passed through al phases of prosperity and depression without any serious disturbance, according to Hon. G. Shelton Sharp, Provincial Minister of Agriculture. The industry, he says, can now be regarded as a safe investment.

Saint John, N.B .- Giving what they state to be a conse-vative estimate, harbor and transportation offic als at Saint John estimate that with resent facilities the port can handle 35,000,000 bushels of grain during the present season. With the new docks and elevators available next year, upwards of 60,000,000 bushels can be handled.

Quebec, Que.-Two years before the time set, the firm of Adelard Leslauriers has completed the construction of the north and sout. sections of the new Island of Orleans bridge which represents nearly two-thirds of the whole structure. The total length is about one mile and a fifth. and the contract for the central section, which will be of the suspended type, will be given some time in Febpossibility of there being such bac- ruary, sounding being carried out in the meantime. The central span will be 106 feet above water at high tide-

Toror.to, Ont .- According to a report of the Provincial Dept. of Mines, three new mines were added to the correct temperature, resulting in the sea water which does change nitrogen gold producers of Ontario during Noprevalence of cheerful warmth in the form of ammonia into nitrate, vember, bringing the present total to throughout. Hot water is available and this something seems to be es. 20. Total gold and silver production day and night, a feature that is ac- pecially active when it is irradiated in the province in that month was complished and maintained automat- by ultra-violet light either in the sun \$5,934,183, which was an increase of about \$26,000 over that in the pre-All perishable foods can be stored water is passed through the finest porcelain filter it still retains this mys. first 11 months of 1932 were \$42,-637,618 against \$38,833,574 for the corresponding period of 1931.

Winnipeg, Man,-The Manitoba Industrial Development Board reports that filter sand from Black Island, able use in the province. Another report states that Manitoba tulibee fish are finding a ready market in British

Saskatoon, Sask - Saskatcon's

Growers' elevator on Burrard Inlet, Vancouver has been completed, and The announcement is made by Pro- the enlarged plant was officially enlargement made to the plant since After radioactivity was discovered the No. 3 elevator was first leased

#### New York (A Nocturne)

Down-gazing, I behold Miraculous by night. A city all of gold. Here, there, and everywhere In myriad fashion fair, A mystery untold Of light!

Not royal Babylon. Nor Tyre, nor Rome the great-In the all-powerful state Her wisdom and her armed legions

Was so illuminate As this strange world which, awed, I look upon. With it compared, the ancient glories

And, in the glow it doth irradiate. The planets of the firmament grow

Oh, I have looked on Venice when the moon Silvered each dark lagoon And have in dreams beheld her Clothed in resplendent pride, The Adriatic's bride! Naples I, too, have seen-An even lovelier queen-

And thought that nothing in the

world excelled her-Nay, marvelled, as at close of day And saw Vesuvius burn on high A charm so past compare!

Against the sombre night Thine opulence and squalor hid from sight, than thou

Dost in thy calm appear-Then, some day, in trying to like So glorified and so transfigured find that we have been led into doing -Florence Earle Coatee. "Poems."

Company of the second of the s

# Ponies of Ice Main Me

Of Con Every Man, Wom Expert Riders Dislike Mot

For many years I ha ed in Iceland - mis comparatively speaki is to be found there. C. Hastings in "Our Its life, which cente markable ponies, is tive. Iceland has a purs where travela place is dependent a ponies, although aut This island, lying

southeast of Green northward along t the polar currents at

of Iceland are borne body travels in the which are raised is cause that is the l veyance. For hunds been the only mean man and child of lo there is a long dist tra ponies are take those being ridden primitive mode of the to farm is interes counts, and much an automobile when tracks and the spee more than from fiv

These Icelandic p and very sure-footed fast over the stony stumbling, even wh their way over the boulders which st round in certain set ing in single file a sides of rocks hund the air. Bridges, rarely to be found, streams, which are foot, people rely on who keep their feet stones and swift on Icelanders show for their ponies.

ways well fed and

live by grazing in

winter on small an

plemented by the The chief domes country, besides th and sheep. Grass many valleys, and months it is mown quantity of hay hat number of sheep at which each farmer long winter. With sheep and horse ra the only agricultu farm has its small the hay grows will narsh grass found When carts cannot take the place bundles being slut

me on each side. The small sun greatly in demand many people liking some of them, wh half canter. Whe mark and other to fear motor cars land they are very them and they ! run like wild cres problem will be se mobiles as there hundred miles of

# Discovery W

New York .- A

min D in food, sa general use it York Academy The time rec the vitamin is cu Theodore F. Zu Hall, Lois N Young, of the C and Surgeons of

The assay o tn finding out botency for ricke in any given food or milk. This, done by feeding rats. Heretofore ing was needed. experimenting he world out a rat growth of the paralleled that that the assay to