

Guide-Advocate
Watford, Ont.

PUBLISHED EVERY FRIDAY
Subscription \$2.00 per annum in advance, \$2.50
in advance to the United States.

ADVERTISING RATES.

1500 inches within a year	10 cents per inch.
1000 "	" "
500 "	" "
250 "	" "
100 "	" "

Changes to suit advertisers if copy of change is in printer's hands by Tuesday noon.
LOCAL ADVERTISING—1st insertion per line, 10 cents; subsequent insertions 5 cents per line. Advertisements 14 lines to the inch.

BUSINESS CARDS—One inch and under, per year \$1.00.
AUCTIONEER CARDS—One inch \$5.00.
LOCALS—10 cents per line each insertion. Minimum charge 25 cents.
Advertisements without specific directions will be inserted until ordered out and charged accordingly.

W. C. AYLESWORTH, Publisher.
T. HARRIS, Editor.

Guide-Advocate

Member of Canadian Weekly Newspapers' Association

FRIDAY, JANUARY 14, 1921

CURRENT COMMENT

During the past nine months Federal taxation has averaged almost \$27 per head for every man, woman and child in Canada's estimated population of eight and three-quarter millions.

U. S. Secretary of the Navy Daniels makes a shrewd play by proposing great naval expenditures to Congress, with an intimation that they will not be needed if the United States joins the League of Nations. It is a ploy for the enemies of the League.

Unemployment in Canada is stated to be about four per cent, greater than would be the normal condition at this time of year. This means that there are approximately some 75,000 more men out of work in the different sections of the country than there have been other years at this time.

A committee is now at work in Toronto considering changes in the high school curriculum. It is claimed that only a small percentage of pupils entering high school go through the full course. It is thought that the course may be so altered as to make it seem more worth while to pupils who do not intend going on to university.

Four years ago a carload of newspaper weighed 25 tons, cost \$925 f. o. b. the mill in Quebec. Now the Reformer has to pay for the same carload \$3,250. This is one of the reasons that it is necessary for all newspapers to raise subscription and advertising rates, even in the face of reductions in some other lines.—Oshawa Reformer.

Trans-Atlantic wireless telephonic communication is an accomplished fact, and soon will be on a large practical scale. I also believe an invention will be perfected to the extent of enabling a person in New York or Montreal to see the person with whom he is speaking in London or Paris, said Professor Alexander Graham Bell, inventor of the telephone.

Emergency relief has become a live topic throughout the country, and the Ontario Government has decided that it will contribute one-third of the amount spent by the municipalities of the Province of Ontario on emergency relief this winter, provided the Government put in possession of the general system and details of the relief given and the safeguards adopted to prevent abuses.

Brantford Expositor.—In the Western Provinces the municipal elections are out of the way, and are not a disturbing element during the holiday season, while in Quebec municipal matters are not taken up until early in the new year. Ontario still stands alone among all Provinces and all states as to the period of the year when her municipal rulers are elected, and it is time she got rid of her splendid isolation.

Manning Doherty is reported to be trying to discover the cause of the big "spread" between the prices of apples in the Ontario orchard and the price paid by the Old Country customer. He doesn't need to go so far from home to find big spreads in price between producer and consumer. Walking through the Union station at Toronto the other day, we noticed oranges which came 3,000 miles across the continent ticketed "4 for 25c," and apples, probably grown out at Clarkson, fifteen miles away, in the Minister's own riding, at "2 for 25c." There's room for Mr. Doherty's investigation right at home. It is hold-ups like this which give Canada a black eye in the view of the travelling public.—Acton Free Press.

Wedding Announcements and Invitations of the finest quality at The Guide-Advocate.
Read the Guide-Advocate "Wants."

VEGETABLE SEED.

British Columbia Product Every Way Equal to Imported.

Considering the strenuous efforts put forth by the Federal Department of Agriculture to induce Canadian farmers to produce home-grown seed of roots and vegetables to take the place of the shortage that resulted from the falling off of imports from Europe during the early years of the war, it would be pity if those who responded to the call to produce this most necessary supply should lose all chance of profit from their now well-established business, through competition provided by our former enemies, or even by friendly Oriental countries that proved unable to supply our needs in the seed line when the need was most pressing.

In undertaking the business of growing seed of roots and vegetables on a large scale, the farmers of British Columbia accepted a considerable risk, in view of the fact that the industry was almost entirely new to the country, and the possibility of success was established on only the apparent suitability of the soil and climate, as they agreed with conditions in seed-producing areas in other countries. Now, however, the adaptability of certain sections of British Columbia to seed productions has been well proven, and it has been found that the seed produced is equal in every sense to the best imported seed and in the case of some varieties of roots and vegetables, vastly superior for use in Canada.

So far as the matter of price enters into consideration of the British Columbia seed growers' request for protection of their industry, there is no reason that farmers who are not seed growers should foresee an increase in the present price because the source of seed supply is limited to their own country. For the future, it may well be expected that production of the kinds of seed considered can be exported as economically in this country as abroad. The area suitable for such production is by no means limited, and what is most needed to promote increased production and consequent competition is a paying price for the product at this time when the industry is just starting. It can be easily recognized that only feature that can account for cheaper production of seed, where climatic and soil conditions are equal is cheap labor, and there are few farmers or others who would care to see labor prices in Canada reduced to the level of those existing in Europe.

Possibilities in Sunflower.

"If," says G. H. Hutton, B.S.A., "the majority of our farmers in Western Canada were able to fit it as they should be able to do, there would be no more disastrous conditions prevailing such as prevailed during the winter seasons of 1919-1920."

Mr. Hutton believes the lesson has been learned and predicts that two to three hundred silos will be erected in Alberta this year. In speaking of sunflowers for filling, he says that 34 tons to the acre of these were grown under irrigation at Strathmore last year, and in Montana over 44 tons under like conditions. As showing the drought-resisting capacity of the plant, Mr. Hutton says that at Scott, where the rain fall was less than two inches during the growing season, almost seven tons of sunflowers to the acre were produced.

Sunflowers for ensilage have proven a success in Saskatchewan as well as in Alberta, Montana and Oregon. On the farm of C. E. Thomas & Son, near Lloydminster, ten acres were seeded to the mammoth Russian variety, half on summer fallow and half on spring ploughing. Although cultivated only once, the ten acres gave a crop of 150 tons. The Thomas firm intend to use this form of ensilage both for winter feeding and as an insurance against a lean pasture year. Indian Head Farm experiments show sunflowers to be equal to corn in feeding value.

Sunflower silage in 1920 has been a great factor in Oregon and great areas have been planted successfully and silos have been erected in all parts where formerly the feed question was a most serious one.

Oats Very Light In P.E.I.

Last year Prince Edward Island had a banner crop of oats, and was able to supply a large amount of seed for more Western Provinces in the spring of 1920. The crop this year was very light, and will hardly fill the home demand. Potatoes, which were very widely planted on the island this spring, are yielding heavily, however. In Nova Scotia the oats' crop is about average, but much damage was done this crop in the northern part of the province by heavy rains that occurred at cutting time, and while the grain was in the stock. New Brunswick's chief cash crop—potatoes—is reported reduced by rot to the extent of 25 per cent. The hay crop in Cape Breton is reported as near a total failure, and the farmers are looking to buy hay or else dispose of their live stock.

Nearly all children are subject to worms, and many are born with them. Spare them suffering by using Mother Graves' Worm Exterminator, an excellent remedy.
Give the Yanks another year of trade invasion and your dollar will be worth about 60 cents.

Fundamental of the universe

An atom of matter, as now understood, is a tiny package containing a number of "electrons."

The number of electrons contained in the package varies with different kinds of matter. In an atom of iron, for example, it is not the same as in an atom of oxygen.

But the substance composing the electrons is always the same. It is the substance out of which all things are made—the fundamental structure material of the universe.

The electrons inside of the atom are always in motion at an astonishing speed. They are traveling at a rate of 90,000 miles a second, or even faster.

Thus the term "atomic energy" may be to some extent comprehended. Sir Oliver Lodge, famous physicist, recently said that the atomic energy contained in one ounce of matter would suffice to lift all the warships sunk by the Germans at Scapa Flow out of the water, and place them on top of the highest mountains in Scotland.

Obviously, if we could find out how to utilize even a small fraction of this energy our civilization would be revolutionized.

What we call an electric current is a stream of electrons.

The Ways of Doctors.

Two small boys who had been in hospital together were discussing experiences. "What ward were you in—medical or surgical?" asked one. "What's the difference?" replied the other. "Well," said the first, "were you ill before you went in, or did they make you ill when you got there?"

Labor Saver.

Cotton crepe can be used to keep down the ironing bill. For underwear it should be made up with rather heavy lace to look well, for if it is combined with some lace or embroidery which needs ironing to look its best, either the garment so made looks flimsy and unattractive or else it defeats its own purpose of making less work for the laundress. There is nothing more serviceable than cotton crepe in pink, brown or blue and white for children's rompers. Made with a little colored braid at the neck and wrists and belt, these rompers are pretty as well as practical.

Flannel Decorations.

Mildly will decorate her fall blouses with flannel. A recent model is made of white georgette, and has a throw collar and bell sleeves of flannel. The very plain blouse has two rows of scallops near the waistline which are bound in color to match the scarf.

Children Cry FOR FLETCHER'S CASTORIA

Children Cry for Fletcher's CASTORIA

Fletcher's Castoria is strictly a remedy for Infants and Children. Foods are specially prepared for babies. A baby's medicine is even more essential for Baby. Remedies primarily prepared for grown-ups are not interchangeable. It was the need of a remedy for the common ailments of Infants and Children that brought Castoria before the public after years of research, and no claim has been made for it that its use for over 30 years has not proven.

What is CASTORIA?

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is pleasant. It contains neither Opium, Morphine nor other narcotic substance. Its age is its guarantee. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrhoea; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aids the assimilation of Food; giving healthy and natural sleep. The Children's Comfort—The Mother's Friend.

GENUINE CASTORIA ALWAYS

Bears the Signature of

Chas. H. Fletcher

In Use For Over 30 Years

THE CENTAUR COMPANY, NEW YORK CITY

A. D. HONE

Painter and Decorator
Paper Hanging

WATFORD - ONTARIO

GOOD WORK
PROMPT ATTENTION
REASONABLE PRICES
SATISFACTION GUARANTEED
ESTIMATES FURNISHED

RESIDENCE—ST. CLAIR STREET

Read the Guide-Advocate "Wants."

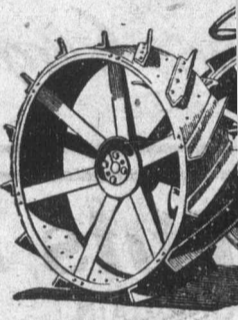
GRAND TRUNK RAILWAY SYSTEM

TIME TABLE

Trains leave Watford station as follows:

GOING WEST	
Accommodation, 111.....	8 44 a.m.
Chicago Express, 17.....	12 47 p.m.
Detroit Express, 88.....	6 48 p.m.
(a) Express, 5.....	9 11 p.m.
(c) Express, 15.....	10 10 p.m.
GOING EAST	
Ontario Limited, 80.....	7 38 a.m.
Chicago Express, 6.....	11 16 a.m.
Accommodation, 110.....	2 28 p.m.
Accommodation, 112.....	5 45 p.m.
(a)—Stops to let off passengers from Toronto.	
(c)—Stops to let off passengers.	
C. W. VAIL, Agent, Watford.	

All our F
SLI
Clearing
To clear out
and Leather
them down 2
little incident
to give Value
tomer and en
to a proper le
Grocery Speci
LAYER RAISINS
W. D



Would you
Ford car, y
phone or a
convenient
You know you
it would not be
ment view particul
paying its own way
THE FORDSON
on your neighbor's
satisfaction and ec
to do so many diffe
various jobs your I
in the year. Plan r
R. MO

EXIDE BATTERIES

Why we sell Exide Batteries

Sound business reasons, every one of them

1. The first commercially successful starting and lighting battery was built by The Electric Storage Battery Company.
2. Exide Batteries are manufactured in Canada by Canadian Exides Limited, a branch of The Electric Storage Battery Co.
3. The Electric Storage Battery Company is the oldest and largest manufacturer of storage batteries in the world.
4. Exide Service means a definite battery service—repairs, overhauling and attention by a group of battery experts.
5. We can sell an Exide Battery, secure in the belief that you will get all the battery value possible and more than you ordinarily would get. Also, being Canadian made, the price is not inflated by the addition of duty and exchange.

No matter what make of battery you have now in your car, if it needs attention, we shall be glad to give it expert, unprejudiced attention so that it will last as long as possible until you are ready to replace it with an EXIDE, THE LONG LIFE BATTERY.

Williams Bros.

DO
Do You
IT IS AN
AND POW
designed for f
ities, where it
the pleasures
Hydro.
It is a full K
means it is
Watts or fifty
the engine run
energy from tl
Phone 28