CANADA'S AUTO-**MOBILES**

If a country's elaborate purchases of automobiles is to be taken as an expression of economic well-being, as is frequently accepted, the outlook last year was optimistic in Canada, and the indications those of prosperity. The number of automobiles in Canada in 1922 increased over the previous year by 9.6 per cent. In 1921 there were 470,862 automobiles owned by Caradians and in the following year £16.307, an increase for the twelve months of 45,445.

The Province of Ontario led in the possession of cars with a total of 238,-600, followed by Quebec with 69,324. Saskatchewan was third with 60,648. followed by Manitoba with 41,885 and Alberta with 40,368. British Columbia occupied fifth place with 33,880, the Maritime Provinces following, with Nova Scotia 16,029, New Brunswick 13,419, and Prince Edward Island 2,154.

There is approximately one automobile for every sixteen persons in Canada. The Province of Saskatchewan leads in the per capita ownership of automobiles with one car to every nine persons. Ontario is second with s car to every 12, and Manitoba and Alberta are bracketed equal with a car to every 14 of the population. British Columbia has a car to every 15 of its people, New Brunswick one to every 29, Nova Scotla one to every \$2. Quebec one to every 33, and Prince Edward Island one to every 41.

Increase Over 1921 Figures.

The possession of automobiles is creasing in Canada, as indicated in the fact that in 1921 there was approximately one car throughout the country to every eighteen persons. Saskatchewan has reduced her figure from 131/2. British Columbia from 37, Alberta from 17, and Manitoba from 18. AERIAL PHOTOS TRACE garded as most encouraging. from her previous figure of 201/2 and Quebec halved her 1921 figure of 66. Even the Maritime Provinces show very substantial reductions, and in Pictures Taken at Six Thousevery province of the Dominion there are more cars in proportion to population than a year or so ago.

It will be at once noted that the mafority of cars are owned in the Western provinces of the Dominion, or in A new epoch in archaeology has sites. the agricultural areas where large been opened up with the use of airpopulous centres are few. This is an planes for photographing ancient sites. succuraging indication in a land where This is the opinion of O. G. S. Crawagriculture is the first and basic of all ford, archaeologist with the British industries as showing the modern ordnance survey, as a result of his in- world with the extraordinary theory trend in the life of the western farmer. spection of snapshots taken for prac- that the sightless may yet see The automobile has, in fact, revolution- tice by the air force officer near Win- through their skins! ized the daily life of the Western Can- chester. adian farmer, economizing his time and adding to his leisure and rec.ea-

among the countries of the world as second only to the United States in the per capita possession of automobiles. Her position in regard to the leading Romans nation, too, is very favorable, the United States, according to figures procurable, having a car to every fourteen teen. Five States of the Union have took photographs in the course a lower per capita figure than Saskat- his military work found on them cerchewan, Canada's first province, and tain strange markings. On ploughed three have the same figure. Great land these appeared as bands Britain has approximately one car lighter colored soil, forming a pattern to every \$5 people.

Demagnetizing Watches.

Very often an electrician or an engineer or even a visitor to an electric "See you the marks that show and close his eyes and suddenly light plant discovers after a few days that his watch is losing half an hour a day or more from becoming magnet. Oh, those were the lines the flint-men ized by the dynamos. In the newer stations where the most modern madanger from these "stary" magnetic machines.

The apparatus used by jewelers for correcting this trouble consists of an elliptical piece of soft iron with a hole Mr. Crawford he was soon able to GUARD BARY'S HEALTH in the center large enough to permit identify the mysterious markings on the watch to be inserted Over the them as ancient British "lynchets." or Iron are wound a number of layers of field boundaries, which were formed fine insulated wire. Alternating cur. during the Roman occupation of Britrent is sent through the wire, and if ain and perhaps some centuries bethere is none handy an additional de- fore. The ancient British system of dangerous to children. The complaints wife in a schooner bound for St. Helvice known as a polarity changer must agriculture was entirely different from be used with direct current.

pense whatever any one may demag. the early Saxon system. Retize his own watch by a simpler The Celtic system, as revealed by realizes he is ill. The mother must be have potatoes and mutton to sell to the method. Take a heavy thread or a the airplane photos, was a network of light string about two feet long and small patches, rarely more than two to tie the ring of the watch to it. Hold three acres in size. In many cases the string by one end and turn the there could be seen upon the same secwatch around until the string is twist. tion nearby mounds and hollows of ed about fifty turns. Allow the string tile river valleys, which they cleared. to unwind, and as the watch revolves. When the Saxon invaders arrived they pass it slowly back and forth about destroyed the upland Celtic villages. two inches above the fields of a motor and when they settled down founded or dynamo not smaller than a quarter new villages along the line of the ferhorse power while the machine is tile river vallayes, which they cleared, running.

Says Hohenzollern Princes Are Defrauding Republic.

The former Kaiser and the Hohensollern Princes are not only avoiding paying income taxes, but the administrators of the Hohenzollern property marks through secret sales of wood from the Hohenzollern forests, according to the Vorwaerts, which charges that the Hohenzollerns are deceiving the Finance Ministry. The Socialists, in their traditional fight against the dynasty, demand an investigation.

Prevents Dripping.

trolled from the handle.





OLD ROMAN SITES

and Feet Give Results for Research in Archaeology.

to plan a foundation line for the sub- not do so with his eyes. merged mole which guarded the har-

Discovery Made by Chance. The discovery was made more or of her people against Canada's six- less accidentally when an airman who of irregular squares and rectangles. The clew to the nature of these markings is indicated in the lines of Rud-

Like shadows on the downs?

yard Kipling's "Puck's Song":

To guard their wondrous towns. "And see you after the rain the trace letters. Of ditch and mound and wall? When Caesar sailed from Gaul."

When the photos were submitted to that obtaining to-day, which is direct-With very little trouble and no ex- ly descended, with modifications, from

introducing from Germany a system of strip cultivation radically different

from the older British system. Ancient Ramparts Shown.

The airplane photos depicted pre-Roman hilltop camps actually in a new light, disclosing features which were wholly invisible from the ground. Within two camps photographed they revealed a faint inner ring within the outer ramparts, which appears unconnected with the rest, and older.

Mr. Crawford wonders whether these the Republic. The charge is denied by vestiges of ncolithic works were not ancient when the outer camps were made. Little or nothing is known at present of the pre-bronze age of the inhabitants of Britain, almost all remains being connected with burial A new tar-pouring kettle has an places, while of the living there is adjustable spout to prevent dripping scarcely any trace, due to the fact that birds to fly? and the flow of its contents is con- subsequent invaders obliterated the carlier settlements.

Now there is some prospect that the airplane may help solve the problems How to Tell Whether Your Blood PAST OF ENGLAND of Britain. It is conceded that the science of air photography for archaeological purposes is still in its infancy, but the results so far obtained are reheight does not seem an important factor, as 6,000 feet gave good average results. The experiments in England will be continued, and though the presence of chalk in the soil of the valleys where the prehistoric settlements were established is a factor which is not present elsewhere, it is hoped that further inquiry will enable a method to be applied to other ancient

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own

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Seeing Without Eyes. A Frenchman has lately startled the

The scientist is Dr. Farigoule, and

Aerial photography has been used by he points out that there is no scienthe American expedition which is tific law which in itself opposes his now working on the site of ancient theory that man may be made to see Canada maintains her position Carthage, on the north coast of Africa, through his skin, even though he can-

There is scientific proof that two bor of the Punic city destroyed by the creatures which have no eyes at all can yet see. These are the ordinary earthworm and a certain beetle which only comes out at night.

Many living things without ears, or any apparatus corresponding to ears, seem to have a fine sense of hearing. It is a well-known fact that our skin not only feels, but breathes, and to a certain extent does the same work as the kidneys in expelling waste matter. Dr. Farigoule states that the skin is an organ of sight, not as efficient as

the eyes, but better than nothing. It is not suggested that a man may through his skin, but it is asserted that a man who cannot use his eyes may be trained to use his skin instead. and by this means distinguish colors and shapes and even read figures and

Scientists are learning new things fields as there is around older types of Oh, that was a legion's camping place about the human skin every year, so that these wonders may yet come true.

of that season, which are cholera in- ena, and was landed again at Tristan. fantum, colic, diarrhoea and dysentery | Sons and daughters were born, and come on so quickly that often a little with their aid he was able to extend one is beyond aid before the mother his agricultural operations so as to on her guard to prevent these troub. now more frequent vessels. les, or if they do come on suddenly to The island eventual'y became a conbanish them. No other medicine is of venient calling-place for American such aid to mothers during hot wea- whaling-vessels, and was also visited ther as Baby's Own Tablets. They occasionally by homeward-bound India regulate the stomach and bowels and men. are absolutely safe. Sold by medicine The colony received accessions from dealers or by mail at 25 cents a box the sailors of these vessels, and the from The Dr. Williams' Medicine Co., newcomers in time became husbands



science is teaching us how to spend

Keep Minard's Liniment in the house.



The "Proletary," the first Russian trade ship sent to England, lying idle in London docks. Owing to the action of extremists amongst London dockers, she is unable to discharge her cargo, which includes four hundred tons

Needs Revitalizing.

vary according to the cause, but weakness is always present, a tendency to perspire and fatigue easily, ringing in the ears, sometimes black spots passing before the eyes, weak back, vertigo. wakefulness caused by inability to stop thinking and unrefreshing sleep. The cause of the trouble may be some drain on the system, or it may be mental or physical overwork, sometimes insufficient nutrition due to digestive disturbance.

symptoms try building up the blood with Dr. Williams' Pink Pills, and as the new blood courses through your veins there should be an increase in your appetite, a better digestion and set."

dealer in medicine or by mail, postpaid, at 50c a box from The Dr. Wil. liams' Medicine Co., Brockville, Ont.

"Glass Island"

dreds of miles.

Among others, one named Tristan da Cunha was chosen as the residence of a company of British soldiers.

ger necessary, and as the barren rock of Tristan does not lie in the path of vessels bound round the Cape, the garison was taken off.

of settling on this desolate island after the manner of Robinson Crusoe. left behind when his comrades sailed

He remained for three years in solitude, cultivating a little garden, and amusing himself by exploring the

At the end of this period an outward bound India-man, which had got out of her latitude, hove in sight, saw his signal, and bore him to the Cape. There he remained long enough to earn an outfit for the novel life to which he intended to return. He mar-

The summer months are the most ried, engaged passages for himself and

to the old patriarch's daughters.

now styled himself Governor.

The hundredth child was born before the first death occurred in the colony. The island is now under the "governorship" of Glass' eldest son, and the population is nearly one hundred and fifty.

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SYMPTOMS OF DEBILITY

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soon a renewal of strength and vigor. You can get these pills through any

During the imprisonment of Napo-British stationed garrisons on all of through the out-of-the-way rocks in the South Atlantic Ocean within a circuit of hun- there?"

Upon the death of Napoleon these | Nothing of the sort. I merely rang up precautionary measures were no lon- to hand him a cigar!"

Among the soldiers, however, was one Glass, who had conceived the idea Escaping to the mountains, he was

mountain fastnesses and hunting goats

His sons - he had eighteen children in all, but mostly girls - remained with him until they grew to man's estate, when several of them chose themselves wives from among the Portuguese inhabitants of the Cape of Good Hope, and settled for life under the rule of their father, who

is by Dominion Express Money Order.



His Concern.

"Do you know, I believe this little rascal has swallowed one of my dia-

"Oh Heavens above!" "Now he's gone and broken the

The Last Straw.

Mr. Busiman was exasperated with the telephone. Ten times that morning he had tried to get on to a number, and each time something had prevented him from speaking. Either it was "number engaged," or the person he wanted was out, or else he had been eon on the island of St. Helena, the suddenly cut off. At last he got

"Halloa!" he said. "Is Mr. X-

"Yes," replied a voice. "Do you want to speak to him?" This was the last straw. Back came the reply, in icy tones: "Oh .no

As Usual. Bits of broken nest came down from the bird house on the pole and with ! a volley of indignant bird chatter. "Well, I've had my lesson," cried the feathered matron. "I'll never sub let this place for the summer again See the condition they've left it in Why, they even sharpened their beaks on the woodwork!"

A caterpillar does not breathe through its mouth, but through the holes in the sides of its body.

"Whatsoever Things are Lovely". God, lend me strength to sentinel

The portals of the mind. To turn away dark thoughts of doub Which would admittance find; Help me to open doors of faith Till sunny is each room Distrust, unwholesome hate, thrive no Where love's sweet flowers bloom.

Against soul devastating foes I oft the door can bar, Can turn raine eyes from mire of To glow of evening star. The things that lovely are and pure, If long the mind beholds,

Become our own-all, all is ours Of beauty that enfolds, The poets have done much for me In helping thoughts to fly From out the dungeon-deeps and see "One boundless reach of sky," They lead away from petty cares,

From sense of wrong and pain,

Soft sound of summer rain.

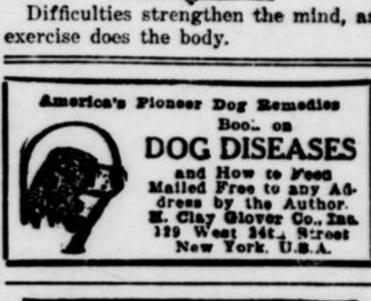
Great Poet, Father of all Lights! From no one far away -Teach Thou this longing soul of mine been detected on the moon Thy song from day to day.

-Maud Frazer Jackson Ask for Minard's and take no other.

Berlin Theatre Tickets Based On Cost of Food.

A pound of butter buys the best seat in the house; two eggs will procure a Because the mark is falling so fast, the Steglitz Theatre posted the anfuture tickets will be based on the cost of these necessities, now become luxuries to most Germans. Beside the announcement hangs a market list.

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Earth Quivers Like a Jelly Ball, Says Scientist.

Prof. W. de Sitter of the University of Leyden, Paris, has found the earth does not rotate as a rigid body but quivers like a ball of stiff jelly. The quivers, he believes, make distances between points on the earth's surface vary erratically. That, he says, ex-With songs of heroes, deathless loves plains why time signals exchanged between observatories show discrepancles as great as several tenths of a second.

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