Dreadful Pains All The Time Until He Took "FRUIT-A-TIVES".



MR. LAMPSON

Verona, Ont., Nov. 11th., 1915. "I suffered for a number of years with Rheumalism and severe Pains in lifting.

"Fruit-a-tives" to me and after using I continued to take them, and now I to your remedy".

W. M. LAMPSON.

suffer with Rheumatism or Pain In The | man. Back or Stomach Trouble-give "Fruita-tives" a fair trial. This wonderful fruit medicine will do you a world of good,

At dealers or sent postpaid on receipt | tor. of price by Fruit-a-tives Limited, Ottawa.

#### LOCAL BRANCH TIME TABLE In effect Jan. 14th, 1917.

tenius will leave and arrive as City

GOING WEST Lve. City Arr. City 12.20 a.m. 12.57 a.m 12.20 p.m. 12.52 p.m

Mains daily except Sunday, route to Toronto, Peterboro Buffalo, London, Detroit hicago Bay Chy, Saginaw, Montreal faltfax, Boston and New York. For Pullman Accommodation, Tle gats and all other information, apply

P. HANLEY, AGENT. Johnson and Outario See. Kingston, Ont. FOR ALL OCEAN STEAM-SHIP LIVES. then Day and Night Telephone 89



CANADIAN SERVICE.

## LONDON to HALIFAX

(Via Plymouth)

Reford Co., Limited, General Agents, 50 King Street East, Toronto.

#### DON'T WEAR

A TRUSS!

After Thirty Years' Experience Have Produced An Appliance for Men, Women or Children That Cures Rupture.

Send It on Trial. come to me. Where others fall is where I have my greatest success. Send attached coupon today and I will send



The above is C. E. Brooks, inventor of the Appliance, who cured himself and who is now giving others the benefit of his experience. If ruptured write him today at Marshall,

ad it you will be as enthusiastic as that constitutes its own valves, reandreds of patients whose letters versing gear and water pump has orth your time whether you try m

Please send me by madi in plain

#### NEWEST NOTES

Nearly one third of Germany's back at the end of each line.

in the spout. Great Britain and Ireland togeth- lands.

er consume about 30,000,000 rabbits For educational motion picture for food annually.

lighter on one side. ting and polishing industry.

can as a pedal is pressed.

fourths of its population.

twenty-sixth of their depth they structions on a road at the same would flood one half of the land.

can be mounted on any revelor has place while it is in suspension. Side and Back, from strains and heavy been patented by a Philadelphian. Government experts estimate that

has been invented to enable a player Rockies. the first box I felt so much better that to hold a hand of cards conveniently. By using two slightly separated am enjoying the best of heath, thanks | contains 45 per cent, of carbon and between them a French scient st has

Couplings for fire hose that are from heat. If you - who are reading this - have tightly locked by a quarter turn have'. A cane from which an monia or any Kidney or Bladder Trouble, or been invented by a Massachusetts any other desired liquid can be eject-

deposit of soda in British East Africa to protect himself against highwaycontains more than 200,000,000 tons. men or animals. as it cures when everything else fails. tol and is operated by a trigger has succeeded in impregnating stubber

a hydraulic brake for automobiles using the rays,

purity for radium.

with a frame so shaped that it can siderable height be used as a garage with very little. waste of room,

An Englishman has invented a machine which splits the most knotty and crooked remnants of wood intoevenly sized kindling. A machine has been invented by a

A mowing machine to be attached first piece of advertising copy.

invention of a Frenchman.

broke all former records. lieved to be available from the fit of up to date information.

streams of Germany, of which only The Egyptian knew nothing about about one fourth new is utilized. the topography of advertising nor the

without soiling the fingers. neat fertilizer in England have re- things that influence the character of stored, apparently, dying plants to present day advertisements he was better than normal condition.

HALIFAX to LONDON that swings under the running board tempt at a written advertisement. driver's seat by a lever.

In a Detroit inventor's waiterless ing a crowd at any place and time. cafe, meals will be served by indi- At first a town crier, accompanied vidual dumb-waiter's directly from a by a musician playing a lyre or a basement kitchen to each table.

tablishing a weather service in con- choicest Greek in his extravagant nection with its agricultural school praises of the product he was exthat eventually will have 31 stations. ploiting. Later, however, private geon to perform the operation of be introduced, particularly on the blood transfusion without assist- whitened walls of the homes, giving ance has been invented by a New some information regarding the so-

belt-driven automobile, changes of family lineage. speed being effected by moving the

patent for wireless equipment for baths, acquainted the public with aeroplanes that weighs but seven sales of estates and absconded debpounds and will transmit messages tors and began the practice of not-

been planned for Indo-China that will rent be powerful enough to communicate | The Romans are commonly creditwith points more than 3,000 miles ed with the origin of the sign board.

parts into which he would divide a nouncements were made, A London institution for the blind | the Romans did when the Huns came

that can be ridden by twelve men, til the middle ages very little of it only one of whom needs to have his is seen. But with the appearance sight to steer it. The climate of tropical countries the customary long winded declaraaffects internal combustion engines

hen all others fail. Remember, I use | 85 per cent. of the power they yield in temperate zones. true. You are the judge, and once; An internal combustion engine having seen my illustrated book and with an axially revolving cylinder

on below and mail today. It's well been invented by an Englishman. The back of a recently patented envelope is marked with spaces to be noistened to seal it so that its user will not collect germs by wetting the

gum with his tongue.

wireless stations that inform vessels of ice conditions.

To save time in typewriting an in-OF SCIENCE! ventor has patented pedal operated. attachments to operate the space bars of machines and pull carriages

more than 800 music schools are in The Peruvian government will wage war upon malaria by treating A new coffee strainer can be fast- patients, protecting residents of maiened inside any pot by wires inserted arial regions, destroying germ carrying insects and draining swamp

shows and cooking demonstrations For motorists who smoke a new where electricity is not available the electric torch is equipped with a c gar Louisiana State university has equipped an automobile with a generator.

More than 10,000 persons are an- To give warning of the presence ployed in Amsterdam's diamond cut- of dangerous gases in mines a German scientist has invented a whistle A feet power can opener for res- on the principle of the safety lamp taurants cuts the entire top from a that is blown when the gases enter

Germany's 4,200 plants make elec- A Texas inventor's automobile has tric power available for about three two wheels on the left side and one on the right, so arranged that he If the oceans should rise one claims no two of them will strike ob-

A lock controlled by electro-mag- A method of Swedish invention for nets that can be operated from dis- utilizing peat for fuel pulverizes it tant points is a French invention. and blows the powder into a furnace A tubular electric flashlight that with an air blast, combustion taking

A new electric power station in the of the 26,000,000 horsepower which When I had given up hope of ever | Siamese city of Bangkok will use the it is possible to develop hidro-elecbeing well again, a friend recommended | refuse from rice milling for fuel. | trically in the United States, 19,000,-A curved framework of wire loops 000 horsepower lies west of the

> Some German peat, when dried lenses and passing a current of air has nearly half the heating value of succeeded in freeing the high-power

ed by pressing a bulb in the handle Geologists have estimated that one has been designed to enable a man

A fly swatter that resembles a pis- French hospital attendants have 50c. a box, 6 for \$2.50, frial size, 25c. been patented by its Michigan inven- gloves with the salts of certain metals and making them impervious to An Englishman is the inventor of X-rays for the protection of persons

> that acts upon all four wheels of a Of two recently patented shoes for supporting the arches of the feet of By turning the shade of a new their wearers, one has a bracket exelectric fixture four degrees of illum- tending forward from the heal and nation can be obtained or the light the other a projection from the shank to the ground.

> European scientists are trying to A German inventor's electric pump determine and establish an inter- for many uses is mounted on a pushnational standard of strength and cart, takes current from any convenient source and throws the water it An inventor has brought out a tent lifts from streams and wells to a con-

#### FIRST ADVERTISING

It Was Done in Egypt, on Papyrus, Thirty Centuries Ago.

The Egyptian gentleman who New York man to scrub ceilings and sought a runaway slave 3000 years eatch the water that falls so that it ago and advertised on a bit of papyrus for his recovery turned out the Quebec, Portland, St. John to the stern of a launch to clear Whoever he was, he was a genius

waterways of vegetable matter is the in more than a small way. His cop: still lives, preserved in the British The world's consumption of tea museum as an exhibit of considerable has tripled in the last 30 years and archaeological importance and as an. the production in the 1915-16 season example of what our advertising experts of today would do if they. like About 1,500,000 horsepower is b - the Egyptian, did not have the bene-

A woman is the inventor of a new effect of different colors. He didn't penholder equipped with a sliding know, for instance, that red is the sleeve for ejecting worn-out points most effective eye catching color and that green is second and black third. Experiments with a new bacterized Of these and a thousand other totally in ignorance. But he gets An additional step for automobiles full credit for making the first at-

when not needed is operated from the The Greeks, with a fine regard for art, usually made music a part of the A Swedish patent has been issued advertising program. They gave us for a short-distance range finder that | the idea of employing bands to at-For particulars of sailings and rates, is as useful to civil engineers and tract attention, undoubtedly one of the most successful methods of draw-

harp, mingled among the Greek peo-The government of Ecuador is es- ples and used only the best and Apparatus that enables one sur- advertisements in writing began to cial standing and the age of the resi-An Englishman has perfected a dents, their finanial rating and the

The Romans advertised in many belt from one set of pulleys to an- ways. They named their streets, advertised shows, exhibitions and sales The United States army owns a on the terra cotta walls of public ifying the Romans of articles lost Government wireless stations have and found and houses for sale or

Today we have the bulletin board, An eight-hour clock is the inven- which corresponds to the Roman tion of a Californian, letters on the tabella found in the ruins of Pompeit dial that change indicating the three and Herculaneum, where public an-

Advertising met the same fate as has been provided with a multicycle sweeping down from the north. Unagain of the town crier, supplied with tions and a choice supply of adjecso that they produce only from 80 to tives advertising began to make itself felt in the conduct of business affairs. The public criers began to organize themselves both in France and in England, and they were persons with considerable prestige.

> Catarrh Cannot be Cured and found, of sales, weddings, chris- William Caxton set up his press in With LOCAL APPLICATIONS, as they

From crying out the superior qual-

Mr. C. E. Brooks.

Flease send me by mash, in plain of the congress has passed at the plant of the president has a proved, providing for the country's resources of the cure of rupture.

Name



# that we may Reap

Ontario's farms stand in dire need of labor at this seeding time. Results of investigations by the Ontario Department of Agriculture show it. There is about one man per hundred acres left on the farms-not enough! Unless labor is forthcoming in thousands-men and boys-the farmer cannot now sow even a normal harvest, much less the increase the Motherland expects Ontario to produce.

This labor must come from the cities, towns and villages.

The world's available reserves of grain are gone. We are living literally from hand to mouth.

Therefore—this call urges upon all Boards of Trade, Chambers of Commerce, Patriotic Societies, urban and rural Mayors, Aldermen, Councillors, Reeves, retired farmers and others to hold local meetings at the earliest possible moment and determine upon the best ways and means of meeting this great emergency in their locality.

The Central Committee is at your service and will co-operate with suggestions, etc.

Chairman-His Honor Sir John Hendrie, Lieutenant-Governor of Ontario. Vice-Chairmen-Sir William Hearst, Prime Minister; N. W. Rowell, Esq., K.C., M.L.A.

Secretary-Albert H. Abbott, Esq., Ph.D.

### Organization of Resources Committee Parliament Buildings, Toronto

ities of merchandise and all kinds of lets were printed and distributed. YOUNG CANADA HOLDS LINE. | the wastage pace has been going up goods and wares the crier soon began | Printing gradually began to supertenings and other interesting events. Westminster abbey in 1471, and two By Stewart Lyon, Special Correspond. Young Canada will face the foe on Gradually as time went on inus be- centuries later, in 1622, a newspaper,

gan to use distinctive signs and sym- was printed. It was called the

to make announcement of things lost | sede the band written manuscript. Officers Warn of Undue Optimism | the result in the relegation of elder-

ly men to work behind the lines. this part of the front in this year's Canadian Army Headquarters, operations, and young Canada must