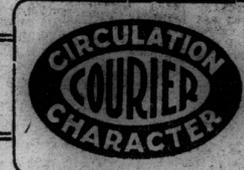


COURIER "Classified" Advertising Pays

RATES: Wants, For Sale, To Let, Lost and Found, Business Changes, etc., 10 words or less: 1 insertion, 15c; 2 insertions, 20c; 3 insertions, 25c. Over 10 words, 1 cent per word; 12 cent per word each subsequent insertion. Conting. Events—Two cents a word each insertion. Minimum ad. 25 words. Births, Marriages, Deaths, Memorial Notices and Cards of Thanks 5c per insertion. Above rates are strictly cash with the order. For information on advertising, phone 136.



Buy, Sell, Rent, Lease, Hire or secure a situation. Use Courier Classified Columns.

Don't close that empty room. Rent it through a Courier Classified ad. It's easy.

Male Help Wanted

WANTED—Good reliable young man to learn hardware business. T. A. Squire, Hardware. M284

WANTED—Boy Canadian Pacific Telegraph, good chance learn telegraphy, 118 Dalhousie. M11

WANTED—A good smart boy. Apply Ogilvie and Lochead & Co. M11

WANTED—A man to work after hours on collection work. Box 289 Courier. M1

WANTED—A smart chore boy through school. Apply Oak Park Farm Phone 1102. M11

WANTED—One good all around blacksmith and helper at once. Apply Pratt and Letchworth. M19

WANTED—Two or three men for general mill work. Apply Singsby Manufacturing Co. M25

WANTED—Two boys, with bicycles to deliver telegrams. Good wages. Apply Dominion Messenger and Signal Company 153 Colborne st. M13

WANTED—Head stone man. Must be fully qualified to line up and give position, also wanted, modern display compositor. Ability only governs salary. Union shop. Apply stating experience, to The Mortimer Company, Ottawa. M19

WANTED—Salesman to work on Collier's Weekly in Brantford and on the road large salary to those who are workers and no has been. Apply Mr. Widener Sales Manager, Prince Edward. M17

WANTED—Men and boys to harvest beans on Bennett farm. Apply 161 Erie Phone 2474. M21

WANTED—Two boys for spin room. For particulars Apply Singsby Manufacturing Co. M13

WANTED—Boy for Courier Route in North Ward. Apply Courier Office

Female Help Wanted

WANTED—A smart woman for assistant general. Apply Box 288 Courier. F11

WANTED—Experienced maid wanted for family of two, no washing, apply to Miss Crompton, 92 Dufferin Ave. F11

WANTED—Experienced stenographer for local building supplies office. Apply Box 286 Courier. F19

WANTED—First class waist hands improvers and apprentices. Apply Miss Margdon, Ogilvie and Lochead's. F7

WANTED—A woman for house-cleaning at Children's Shelter 66 Chatham St. F25

WANTED—Wet nurse for baby 4 months old, must be healthy person, good wages with or without board. Apply at once, 123 Charlotte street. F17

WANTED—Housekeeper to look after house and family of five children. Apply 54 Balfour street, at 6 o'clock in evening, West Brantford. F15

WANTED—Ten experienced weavers and apprentices. Wages paid while learning. Highest wages to experienced operators. Apply Singsby Mfg. Co. M15

WANTED—Plain and fancy ironing by first-class ironer. Apply Box 294 Courier. M15

WANTED—Housemaid. Apply Belmont Hotel. F12

WANTED—Lady clerk in Dry goods store, must be experienced and well recommended. Apply Box 298 Courier. F15

WANTED—Maid for general housework for family of three adults. Suburban residence on Radial line no washing or ironing. Apply Box 297 Courier, or Phone 886 F15

Articles For Sale

FIRST-CLASS Upright piano 133 West Mill Street. A15

FOR SALE—Household furniture, cheap. 9 Gordon street. A19

FOR SALE—New Gray-Dort good reasons for selling. Apply 78 Erie Ave. A15

FOR SALE—A piano player and household furniture. Apply 298 West street. A15

FOR SALE—1917 Dodge Touring for sale cheap. Apply Studebaker Garage, 150 Dalhousie street. A11

FOR SALE—Six roomed frame cottage, large lot. 133 West Mill street. A15

FOR SALE—Choice Cut Wood (Mixed) \$5.00 a load, Phone 324 or Apply 257 Marlboro. A17

FOR SALE—Cottage number 18 Edgerton street. J. E. Baker, A15

FOR SALE—Ford Touring in good condition for quick sale. Apply Studebaker Garage, 150 Dalhousie street. A11

FOR SALE—1917 Grey Dort Touring Car, run about Two Hundred miles. A bargain. If sold at once. Tom Lingard 49 Dalhousie St. Phone 371. A12

FOR SALE—Several large casks suitable for Cess pools or storage. Karns Co., Ltd. A17

FOR SALE—5-Passenger Touring Car, self starter, modern equipment, in good condition (leaving city for installation by Saturday). Maloney's Garage. A13

FOR SALE—Frame house 2 rooms in vicinity of West George or Brant avenue. Apply Box 293 Courier. A15

FOR SALE—Settling up business. All my real estate in city for immediate sale. Apply Dr. W. J. James 527. R19

FOR SALE—Bungalow every convenience, \$2,300 easy terms. Apply James D. Ansell, 165 Erie. H21

FOR SALE—1916 Motor Cycle and side car. 17 1/2 Park Ave A21

FOR SALE—Moffat Clare range, acres, one mile west of Harrisburg. Cheap and on reasonable terms. Apply Andrew L. Baird, K.C., Temple Building, Brantford. R17

FOR SALE—A good heater cheap at 135 Terrace Hill street A21

FOR SALE—Sideboard and baby buggy, 181 Wellington street. A21

FOR SALE—Good watch dog. Bull Terrier, cheap if sold at once. 73 Terrace Hill. A17

FOR SALE—Corner Park Ave. and Arthur street, 66 ft. on Park Ave. best building in the East Ward. Apply H. Simpson, 32 Park Ave. A22 1/2

FOR SALE—A quantity of second hand lumber at Miller and Millan's Coal Yard. A15 1/2

FOR SALE—House 104 Eagle ave. will be sold cheap, must close out real estate. Apply Andrew L. Baird, K.C. Temple Building. A15

FOR SALE—Tins for overseas 15c, two sizes of empty tins suitable for overseas on sale at 15c while they last at the Broken Biscuit Shop, 38 Colborne Street. No tins delivered. A17

FOR SALE—On Silver Lake, with brick residence, slate roof, modern conveniences, 13 rooms, 5 to 6 acres beautiful garden and grounds, fruit and shade trees. Mrs. Arthur Batterbury, Port Dover. R51

Miscellaneous Wants

WANTED—A small sized second hand wheel. Apply 100 Marlboro street. M1W201

WANTED—2 or 3 furnished rooms soon as possible. Apply to E. Leach, Motor Truc. Ltd. M1W11

WANTED—To rent, by October or November last, farm of about 75 to 100 acres. Reply Box 279, Courier. M1W41

WANTED—A salesman with thirteen years experience in grocery and meat business open to a position at once. Apply Box 290 Courier. M13

BUSINESS LADY wishes room and board with private family. Central location preferred. Apply Box 300 Courier. F23

WANTED—Tomatoes, sound ripe variety, highest prices paid. Waddell Preserving Co., Ltd., 131 Clarence. M1W21

WANTED—Three or four unfurnished rooms for two adults. 239 Courier. M1W21

WANTED—Room and Board with private family fairly close to center city, young man, good references. Box 282 Courier. M1W52

WANTED—100 Watches to repair. Grell's Jewellery Store. M.W.5.1.1

WANTED—Rooms to repair or shingle, cisterns to clean or repair, or any carpenter jobs, Farlie Grandview, P. O. M1W2

WANTED—By October 15th House with modern conveniences in vicinity of West George or Brant avenue. Source is used to heat the offices of the company and the houses of the employees. Several years ago it was decided to use some of the surplus steam from the turbines to operate a small horizontal engine. This was installed and used to furnish the power for power required for various purposes in the works and is still used as occasion demands.

When the low-pressure steam turbine was invented it was seen that it might be possible to use this steam as a source of power. Vents were selected, borings made and it was found that no diminution of pressure occurred when the borings were made to 100 feet. Holes were then put down to a point where a pressure of 150 lbs. per sq. in. was maintained, a temperature of from 19 to 20 degrees C. could be obtained from the steam. The power thus obtained was utilized for the production of electric energy which could be transmitted to neighboring towns. A tubular boiler was installed and a boiler was made into the earth from which the steam is carried to the turbines. As the steam is high temperature, the tubes are of aluminum outside. The steam is applied to these tubes and water, obtained from other sources, is pumped into them. The steam is then turned into steam which in turn operates the engines connected with the dynamos. There are installed at present three groups of alternating turbines.

DISCOVERIES IN THE EARTH FINISH POWER

Successful Industry Pursued in Desolate Italian Region of Volterra.

FRENCHMAN'S METHOD Boracic Acid Obtained From Clouds of Subterranean Steam.

In the barren desolate region in the vicinity of Volterra, in southwestern Tuscany, are great fissures of cracks in the earth's surface from which small clouds of steam arise, evidently of subterranean origin, is a curious report to the Department of Commerce from Comte Dumont, Florence, Italy. Almost a century ago Francois de Lardere, a Frenchman, visited this region and made an analysis of the steam, and he discovered that it was heavily charged with boracic acid. Beginning at the Pozzo Casa la Serra, extending south over the summit and down the valley of the river Cornia, he found numerous fissures from which steam arose. Selecting the largest of these at what is now the town of Lardere, he established a plant for the extraction of what is now a most successful industry.

In the present plant the vents are covered, the steam condensed by the water in the cracks, and the resulting water is led in open, wooden troughs into shallow pans, where by the aid of certain precipitates and evaporation, boracic acid in crystalline form is obtained. These pans lined with lead, about six feet in length and four inches deep are arranged in rows on the slopes of the hill so that the water delivered by troughs into the highest pan of each set, drains through each pan of the series and finally into a tank or vat. As evaporation proceeds, crystals of boracic acid are deposited along the edges of each pan, the edges being flattened and sloped as to facilitate this process, from which they are gathered and taken to drying rooms and spread out on shelves to hasten drying. Both evaporation and drying have been assisted in the manner of pipes much used in the steam heating industry. The steam used being obtained from the earth fissures. Steam from the same source is used to heat the offices of the company and the houses of the employees.

Several years ago it was decided to use some of the surplus steam from the turbines to operate a small horizontal engine. This was installed and used to furnish the power for power required for various purposes in the works and is still used as occasion demands.

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The company known as the Societa Boracifera di Lardere, has its offices in Florence and is controlled there. On a capital of 5,645,000 (over \$1,000,000) dividends at the rate of 5 per cent. per annum are paid. The company spent 1,500,000 lire in 1915 on new construction. Outside of the power produced, it is stated that in 1914, 2,537 tons of crude boracic acid, 933 tons of refined boracic acid, 1,164 tons of borax, and 55 tons of carbonate of ammonia were produced. The steam is strongly impregnated with sulphur in one of its forms, but this is eliminated when the steam reaches the open air.

DATES OF FALL FAIRS

Allis Craig	Oct. 5
Alvinston	Oct. 9, 10
Amherstburg	Oct. 1, 2
Alford	Sept. 20, 21
Ancaster	Sept. 13, 19
Beamsville	Sept. 21, 22
Blenheim	Oct. 4, 5
Blyth	Oct. 2, 3
Bothwell's Corners	Sept. 20, 21
Bowmanville	Sept. 18, 19
Brampton	Sept. 21, 22
Bridgen	Oct. 1, 2
Brighton	Sept. 13, 14
Brussels	Oct. 4, 5
Burford	Oct. 2, 3
Caledonia	Oct. 11, 12
Barrie	Sept. 17, 19
Cambridge	Sept. 19, 21
Collingwood	Sept. 25, 26
Campbellford	Sept. 25, 26
Cavaya	Sept. 25, 26
Charlton	Sept. 26, 27
Durham	Sept. 20, 21
Hanover	Sept. 20, 21
Chatham	Sept. 18, 20
Chester	Sept. 18, 19
Leamington	Oct. 2, 3
Comber	Sept. 28, 29
Dorchester Station	Oct. 3
Dresden	Sept. 27, 28
Dundas	Sept. 25, 26
Dunlop	Sept. 13, 14
Dunville	Sept. 14, 15
Elmira	Sept. 14, 15
Embro	Oct. 4
Essex	Sept. 18, 20
Elkton	Sept. 18, 20
Georgetown	Sept. 26, 27
Fergus	Oct. 4, 5
Gall	Oct. 4, 5
Georgetown	Sept. 25, 26
Glencoe	Sept. 25, 26
Goderich	Sept. 26, 28
Gorrie	Oct. 6
Highgate	Oct. 12, 13
Ingersoll	Oct. 2, 3
Jarvis	Sept. 26, 27
Kincardine	Sept. 20, 21
Kingston	Oct. 4, 5
Leamington	Sept. 25, 27
Lambeth	Sept. 27
Lambton	Sept. 26
London (Western Fair)	Sept. 7-15
Lockport	Sept. 27, 28
Listowel	Sept. 20, 21
Colborne	Sept. 11, 12
Madoc	Oct. 2, 3
Manitoulin	Oct. 2, 3
Merlin	Sept. 20, 21
Melbourne	Oct. 2
Midland	Sept. 27, 28
Millburg	Sept. 17, 18
Milton	Oct. 10
Milverton	Sept. 27, 28
Mount Brydges	Oct. 5
North Bay	Sept. 13, 14
New Hamburg	Sept. 25, 26
Norwich	Sept. 25, 26
Norwood	Oct. 9, 10
Orangeville	Sept. 18, 19
Ottawa (Central Canada)	Sept. 8-12
Oshkewaga	Oct. 3-5
Onondaga	Oct. 1, 2
Parkton	Sept. 25, 26
Palmerston	Sept. 28, 29
Forest	Sept. 26, 27
Fore Erie	Oct. 9, 10
Fergus	Sept. 27, 28
Paris	Sept. 27, 28
Parkhill	Sept. 27, 28
Peterborough	Sept. 20, 21
Ridgetown	Oct. 8-10
Ripley	Sept. 25, 26
Simcoe	Oct. 8-10
Stratford	Sept. 17-19
Sturthroy	Sept. 17-19
Tara	Oct. 2, 3
Thornhill	Sept. 24, 25
Teeswater	Oct. 2, 3
Thamesville	Oct. 2, 3
Theford	Sept. 20, 21
Thornburg	Sept. 24, 25
Thorold	Sept. 18, 19
Toronto (C. N. E.)	Aug. 26 Sept. 10
Walsingham	Sept. 25, 26
Wainfleet	Sept. 25, 26
Waterford	Sept. 27
Windor	Sept. 24-27
Wyndham	Oct. 9, 10
Woodstock	Sept. 24, 25
Wyoming	Oct. 4, 5
Zurich	Sept. 19, 20
Ward	Oct. 2, 3
Welland	Oct. 3
Weston	Sept. 14, 15
Windham Centre	Sept. 25

Chesterfields and Easy Chairs built to your order for less money than factory goods

J. H. WILLIAMS

Phone 157 Opera House Bldg.

OVERCOATS DRY CLEANED \$1.50 CAHILL'S MONTHLY CONTRACTS

SMOKE El Fair Clear Havana Cigar 10 to 25 cents Fair's Havana Bouquet Cigar 10 cents straight

Manufactured by **T. J. FAIR & CO. LTD** BRANTFORD, ONT

Your Dealer Can Supply You With **BLUE LAKE BRAND PORTLAND CEMENT** Manufactured by **ONTARIO PORTLAND CEMENT COMPANY, Ltd** Head Office - Brantford

Bell Phone 550 - Automatic 550

The Gentlemen's Valet

CLEANING, PRESSING, DYEING AND REPAIRING LADIES' WORK A SPECIALTY

Goods called for and delivered on the shortest notice.

G. H. W. Beck, 132 Market St.

Have You Tried Djer Kiss Talc Djer Kiss Face Powder Djer Kiss Perfume Djer Kiss Toilet Water Djer Kiss Sachet They Are All Good

FRANK McDOWELL DRUGGIST

Cor. George and Colborne Sts. Phone 403

Real Estate

Every transaction is square and above-board assuring satisfaction to the buyer and seller.

If you want to buy or sell real estate, see us. We will be deserving of your confidence.

Prince George

277 COLBORNE STREET. Bell Phone 1288.

Hard Boiled Cand Makers—Attention

If you are open for position in one of Canada's foremost Candy Factories send particulars to Box 295 Courier Office.

Man wanted for hard Boiled Candy Room with some experience in Spinning candy. Good wages, steady work. Apply Box 296 Courier Office.

SPIES STAFF OF GERMAN JOURNAL Philadelphia Tageblatt to Be arraigned There This Week.

Philadelphia, Sept. 14.—The arraignment of the members of the staff of the Philadelphia Tageblatt, a German language newspaper of this city, charged with violation of the espionage act, has been delayed to either Friday or Saturday, according to the Federal district attorney.

LOCOMOTIVES IN ROUNDHOUSE LOST

Scranton, Pa., Sept. 14.—Fourteen locomotives, valued at nearly a half million dollars, were destroyed last night by fire which burned out the roundhouse here of the Delaware, Lackawanna and Western Railroad, according to officials said there would be no serious interruption of traffic.

For Rent

TO LET—Furnished bedroom with bath. Apply 3 Brant st. T17

TO LET—A store and a large dwelling, flat. Apply 324 Colborne. L117

BEDROOM, Living Room, and Dining Room Suitable for light housekeeping. Modern conveniences apply P. O. Box 238 Brantford T125

TO LET—To careful couple with no children, well furnished cottage on Brant Ave. Box 291 Courier. T113

TO RENT—Furnished home complete to refined family. Apply Box 292 Courier. T115

Osteopathic

DR. CHRISTIE IRWIN—Graduate of American school of Osteopathy, is now at 28 Nelson street. Office hours: 9 to 12 a.m. and 2 to 5 p.m. Bell telephone 1380.

DR. C. H. SAUNDER—Graduate of American school of osteopathy, Alvarius, Missouri. Office, Suite 8, temple building, 76 Dalhousie St. residence, 38 Edgerton St. office phone 1594, house phone 2125. Office hours: 9 to 12 a.m., 2 to 5 p.m., evenings by appointment at the house or office.

Dental

DR. GANDIER, Bank of Hamilton Building. Hours 9 to 6 Evenings, Tuesday and Saturday. Graduate under Discoverer. Osteopathy requests all parts of the human body, restoring freedom of nerve energy and blood flow which are the great essentials of good health.

DR. HART has gone back to his old stand over the bank of Hamilton; residence on Colborne street. d1Mar.1917

DR. RUSSELL, Dentist, 161 American methods of dental dentistry, 201 Colborne St., opposite George St., over Cameron's Drug store. Phone 308.

Boy's Shoes

HAND MADE, machine finished, all solid leather, sizes 11 to 5. All shoes remaining of all kinds. W. B. Pettit, 16 South Barter street.

Business Card

BRANTFORD BOTTLE EXCHANGE I am buying all kinds of bottles, paper, metals and waste products, paying highest market prices. Apply 123 Terrace Hill or phone 2185, and our wagon will be at your service.

Eye, Ear, Nose, Throat

DR. C. B. BOCKEL—Eye, ear, nose and throat specialist. Office 66 Brant Avenue. Bell Telephone 1013. M1W101

MUSIC

W. H. THREMER, organist and choirmaster Park Baptist church, teacher of piano, organ, theory and singing Studio 112 Colborne street, (over Smith's Music Store) Phone 2274. C147

Chiropractic

CARRIE M. HESS, D. C. AND FRANK CROSS, D. C.—Graduates of the National School of Chiropractic, Davenport, Ia. Office in Ballantyne Building, 198 Colborne St. Office hours 9.30 a.m., 1.30-5 and 7.30 to 9.30 p.m. Evenings by appointment. Phone Bell 2025.

E. L. HANSELMAN, D. C. graduate of the National School of Advanced Chiropractic, Chicago. Office and residence corner Dalhousie and Alfred. Bell phone 1818. Consultation and examination free. All diseases skillfully treated. Office hours 8 to 12 a.m., 6 to 9 p.m.

DR. E. GERTRUDE SWIFT—Graduate Chiropractor and Electro-therapist of Pacific College, Oreg., and Saint Joe, Marie College, 268 Colborne St., over J. T. Wallace grocery. Hours 10 to 6. Evenings by appointment. Consultation free. Nervous Disorders a specialty. Bell phone 2487. Electrical Treatments given to Returned Soldiers free.

CUSTOMS BROKER

C. W. JAMES, Jr. Customs Broker and Forwarder Freight Adjustments Insurance 188 Dalhousie St. Brantford, Ont. Phone: Res. 2546 Business 223. Agencies Throughout Canada.

Architects

WILLIAM O. TILLEY—Registered Architect. Member of the Ontario Association of Architects. Office 11 Temple Building. Phone 897.

Chiropody

FOOT SPECIALIST. Consultation free. Dr. D. B. McDonald, Chiropodist, Suite 1, Commercial Chambers, Dalhousie St.

FOUND

FOUND A small Sum of money, and one latch key. 42 Wellington St. L23

FOR SALE

Two storey brick house on Huron street; contains parlor dining room kitchen, 3 bedrooms, 3 clothes closets, large cellar. Price \$2,000. Terms to suit purchaser.

John McGraw & Son 5 KING STREET Opp. Turnbull & Cutcliffe. Residence Phone 1228 Office Phone 1227

FORGET SEVENTH

Leniency to I

Russ ECKHARDT CLAIMS INTRU

German Minister to Contradict Washin Disclosures.

WAS NO CONSPI Denies Sending Info To Berlin Through ish Attache.

STOCKHOLM RO Meeting of Protest Secret Diplomacy Held.

By Courier Leased Wire Mexico City, Sept. 15.—von Eckhardt, the German to Mexico last night management, denying every connection with the disclosure that he had been a former Swedish charge to convey information to foreign office. Von Eckhardt stated that he had never communication through a holm and that he never communication recomme holm for a decoration of von Eckhardt further that he did not know Gernsonally, only having met conference with the offices of the introducers, sadors, or some such things. Von Eckhardt made a denial of every connection with the Washington and in reply to a that Washington had full his complicity, declared an American intru purpose of casting discredit on the German representatives of German London, Sept. 15.—Count gel, the Swedish ambassador, declared that he had left London to-day for on a few weeks leave. Count Wrangell, yesterday conference with Lord Pe the British under secret sign affairs, presumably the subject of the Swedish-Ara conference. W. F. Bostrom, coun Swedish legation here, charge during Count Wrangell's absence.

Stockholm, Sept. 15.—Branting, the Socialist leader in the Socialist Democ Baron Loewen, the Swedish minister here, was holly because of sickn "This official," he acted as a telegraph agent from Buenos Aires, considering the contents removed, but this is the newspapers announce meeting of protest against diplomacy responsible for dal will be held on Sun

WEATHER BU

15th Sept. High 65. Low 45. Wind S.W. Clear. Gre the Law south and ed. Wind to tival and. Wind th the

"Zimmie"

Moderate to fresh fair and moderately and on Sunday.

CANADIAN CASUAL

By Courier Leased Wire Ottawa, Sept. 15.—night's casualty list names, reports 38 killed, 6 died of wounds, wounded and missing and the balance ill or gassed.

Man wanted for hard Boiled Candy Room with some experience in Spinning candy. Good wages, steady work. Apply Box 296 Courier Office.

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