

CIRCUITRY BUYERS READ TIMES ADS

ARE YOU AN ADVERTISER?

BUSINESS TELEPHONE 368

STENO'S WANTED
COMPETENT MALE AND FEMALE stenographers and office clerks who desire to locate in Western Canada, where there are splendid openings for office help, would do well to communicate with H. Collin Ribble, manager of The Reuben Typewriter Co., Regina, Sask. This is an old established firm in the capital city of the greatest province. Splendid positions can be secured through them.

HELP WANTED—MALE
WANTED—EXPERIENCED LEADERSHIP keeper; must be rapid and accurate on posting. Good opportunity for advancement. In registering, state age, experience and salary expected. Apply Box 3, Times Office.

WANTED—AN EXPERIENCED WARDMAN. Apply City Hospital.

EXPERIENCED POLISHERS WANTED. Canada Steel Goods Company, Arthur street.

WANTED—SIX RESPECTABLE YOUNG men to interview interested parties in behalf of a sound and inexpensive real estate proposition. A chance to make easy money before Christmas. Apply without delay to John Barry's new drug store, 68 James street north.

HELP WANTED—FEMALE
WANTED—GENERAL; MUST UNDERSTAND plain cooking; references. Mrs. Wardrop, 24 Bay south.

WANTED—AT ONCE, 25 EXPERIENCED maistresses. R. McKay & Co.

WANTED—TEACHER, NEXT TERM. \$450 to \$600 per annum; board fifteen to seventeen per month; Protestant; qualifications; references. Mrs. Robert, St. Bertville, Alta.

HELP WANTED
MEN AND WOMEN—THIS IS THE SEASON to start money-making for the winter. Simplex Knives, London, Ont.

MISCELLANEOUS WANTS
WANTED—TO RENT OR BUY A HOUSE in central portion of city, 6 blocks or less from city hall, with 6 or 8 bedrooms and modern conveniences. Address Box 2, Times Office, stating terms.

WANTED—DISC GRAMMOPHONE, MUST be cheap. R. Chatham street.

WANTED—A SET OF SLEIGH RUNNERS, or a small set of bob skis. J. W. Hall, 305 King street east.

WANTED TO BUY, FOR CASH, SIX OR SEVEN roomed house, all conveniences, within ten minutes walk of city hall. Also, a few acres. State price and locality. Box 1, Times office.

DERMATOLOGY.
SUPERFLUOUS HAIR AND OTHER FACIAL blemishes permanently removed. Llewellyn, 10 1/2 King west.

PERSONAL
PROF. BRAGAZZA TO HIS FRIENDS—Professor Calvin Bragazza, a Hindu Scientific character Reader, Temple of Science, 62 1/2 King street west, informs his friends and the public that he has crossed over the Jordan tide, which was before him and surrounded days, and the plaintiff could not swim against the tide.

PIMPLES, BLACKHEADS, OILY SKINS eradicated by our method. Llewellyn, 10 1/2 King west.

SEND YOUR FRIENDS THE SEMI-WEEKLY "Times" with Hamilton and surrounding country news. \$1.00 per annum to any place in Canada or Great Britain.

MEDICAL
DR. H. J. D. DUNN, DENTIST, DR. D. L. DUNN, DENTIST, 23 Gore street. Telephone 322.

DR. PRYSE PARK, SURGEON OF EYE, removed to 124 James street south. Office hours—9 to 1, 2 to 4, 7 to 8. Sunday by appointment. Telephone 177.

JOHN P. MORTON, M. D., F. R. C. S., "Edin." James street south. Surgeon—Eye, ear, nose and throat. Office hours, 9-12 a. m., 2-5 and 7-8 p. m. Phone 172.

THANSON MCGILLIVRAY, M. D., 154 T. James street south.

SPECIALTY—NERVOUS DISEASES. Office hours—From 1 to 4 p. m., from 8 to 9 p. m.

FRANK D. W. BATES, M. D., EYE, EAR, nose and throat specialist, has removed his office to room 363 Bank of Hamilton Building. Hours—10 to 12 a. m., 2 to 6 p. m., 7 to 8 p. m. Telephone 529.

DR. DEAN SPECIALIST, DISEASES OF MEN, 28 Charlton street, Toronto.

PICTURE FRAMING.
A large assortment of FRAMED and unframed pictures, suitable for Xmas presents, also a very choice line of Xmas cards, calendars and booklets. Spott's, James street north, adjoining Drill Hall.

PHOTO SUPPLIES
TRY OUR NEW ENGLISH GAS LIGHT paper and post cards, 2 dozen for 25c. Seymour, 7 John street north. Phone 230.

FUEL FOR SALE
FOR SALE, CHOICE KINDLING WOOD, best in city. Ontario Box Co., 705 Main east.

DANCING
BEGINNERS' CLASSES FORMING. J. J. Hackett's, 21 Barton street east. Tel. phone 448.

PIANO UNING
M. RAYMOND, PIANOFORTE TUNER and repairer, from John Broadwood & Sons, London. Eng. Send orders to 155 Hess street north. Phone 1078.

OSTEOPATHY.
DR. LEWIS HAS MOVED TO 172 MAIN street east. Phone 273.

TOBACCO STORE
J. L. ANDERSON, TOBACCO, CIGARS, pipe, billiard parlor, 221 York street.

Advertise your Wants in the Times. 10 cents will do the trick.

LOST AND FOUND
LOST—BROWN PURSE BETWEEN FINCH St. Bros. and Watkins, Reward at Times Office.

LOST—MONDAY AFTERNOON, BLACK Hat muff. Reward on return to 130 Dube street.

LOST—LADY'S HANDBAG, ON SATURDAY, containing money and Radial car tickets. Owner will reward at Times Office.

LOST—TUESDAY AFTERNOON, PEARL Crescent. Keespeake. Reward 20 Hess south.

FOR SALE
FOR SALE—SNAP IN HIGH GRADE and Shoes on sale at Westworth Cycle works store, James street north, next new Army.

WHILE THEY LAST—POTATOES, 75c bag; onions, \$1.00 bag; beets, 30c bushel; carrots, 45c bushel; parsnips, 50c bushel; turnips, 30c bushel. Day, Central Market and 125 Bay north. Phone 296.

FOR SALE—EGG, STOVE, NUT AND PEANUTS. Standard coal from Lehigh Valley Coal Co. Ltd.

BARGAIN IN PLAYER PIANO—ALL LATEST improvements; regular price \$700.00; suitable terms. Latest music rolls. T. J. Balje, piano at real estate, John street south near Post Office.

QUARTER CORD DRY MIXED WOOD for \$1.50. Kelley's Wood Yard, also car wash, carriage, carb and can, 400 King street.

TO LET
TO LET—NICE COTTAGE, STOREY AND half, 11 Westworth street south; all conveniences, three bedrooms, parlor, dining room, garage, concrete driveway, stationary tub. Apply 67 East avenue north.

TO LET—160 JAMES SOUTH, 70 HERKIMER street, 252 Main west, 185 Bay south, several furnished houses in the city. John M. Seal, real estate and insurance, 30 King east.

TO RENT—FURNISHED MODERN HOME, 204 Park south. W. G. Smart, 151 Barton east.

ROOMS TO LET
LARGE ROOM, OPPOSITE TERMINAL station, suitable for billiard club, society room, etc. Phone to 1525.

MONEY TO LOAN
MONEY TO LOAN ON BUILDING AND other loans, first mortgages, real estate, interest, etc. Remember the price, transfer money to better to be had at any price. Apply Laxier & Laxier, Spectator Building.

BUSINESS CARDS
COAL BAGS, YARD SCREENS, COAL chutes, car movers, shovels, coke baskets, etc. Robt. Soper, Hamilton, Federal Life Building.

HILL THE MOVER WILL SAVE YOU money shipping goods for distant points; consult him; estimates and information free. Vine street.

AMMUNITION AND EXPERT GUN REPAIRING and rebuilding bicycles at Westworth Cycle Works, 125 James street north.

PHONE 767 FOR A MERCHANT EXPRESS wagon to move that trunk or furniture.

DROP A CARD TO T. R. ELLIS, 8 COLUMBIA avenue, and have your furnace repaired.

GET THE BEST—THE SEMI-WEEKLY "Times" \$1.00 per annum in Canada or Great Britain.

THE JOHNSON TRANSFER AND FURNITURE moving vans; piano moved; storage on object; packing, crating or disassembly; estimates of double. Terms for moving van \$1.00 per hour for two men; 75c for one man. Estimates free. Edwin Johnson, 220-222 King street west. Hamilton, Federal Life Building.

SEE MISS PAROETER'S FINE STOCK OF hair; one glance will convince you. First French, German and English goods; also American novelties and latest device transformation bands, jenny curls, wavy switches, pompadour fronts. Headquarters for theatrical wigs, etc. Remember the place, 187 King street west, above Park.

DENTAL
DR. CLAFFINSON, DENTIST, ROOM 46, Federal Life Bldg. Phone 304.

DR. J. L. KAPPELE, DENTIST, ROOM 25, Federal Life Building, Phone 3007.

DR. H. M. MORROW, DENTIST, 63 1/2 King street west. Successor to Dr. Bur, Phone 1047.

REMOVAL—DR. BRIGGS, DENTIST, HAS removed his office from 23 King street west to cor. King and West avenue. Telephone 266.

DR. M. F. BINKLEY, DENTIST, PRICES reduced to meet the working classes. ARTIFICIAL TEETH receiving special consideration. MATERIAL AND WORKMANSHIP no better to be had at any price. Office 17 1/2 King street east. Hamilton.

DR. JAMES F. McDONALD, DENTIST, Grosvenor's Hall, 61 James street north. Telephone 1509.

PATELIS
PATENTS—TRADE MARKS, DESIGNS, etc., procured in all countries. John H. Hendry, corner James and Rebecca streets. Established 1889.

PATENTS—SEND FOR FREE BOOKLET on Patents. Ben B. Pannett, Ottawa, Ont. near Patent Office.

UMBRELLAS
UMBRELLAS MADE TO ORDER, RE-covered and repaired at Slater's, 9 King William.

REAL ESTATE FOR SALE
FOR SALE—ON NORTH SIDE OF BARTON, between Westinghouse and Milton avenues, fine business site; 28 ft. frontage by lot thirty-six, concession three; brick cottage, frame barn, all well watered. Edward E. Smith.

FOR SALE—FARM CONTAINING ONE hundred and ten acres in the township of Ancaster, two miles west of the village on the Jerseyville road, the south half of lot thirty-six, concession three; brick cottage, frame barn, all well watered. Edward E. Smith.

FOR SALE—TWELVE ACRES AT DUNDAS, very choice fruit farm, large brick residence, stables, etc.; suitable terms; possession at any time. Bowerman & Co.

FOR SALE—NUMBER OF NEW BRICK houses in the west end; latest improvements; terms easy. Apply to Edward New, 57 King west.

CALL ON W. A. STEVENS, YORK AND Dundas, for a list of modern brick houses. Complete, for \$1,500.

LIVERY
MCKAY'S CAR COUPE, LIVERY AND Boarding Stable, Jackson and MacNab, at all calls. Phone 60.

PHOTO PLOW TOPS.
PHOTOGRAPHS ENLARGED ON SILK carbon tops only \$1.50. Satisfaction guaranteed. Branton Bros., 7 Market street.

GUNSMITH.
GORDON THE GUN-MAN—OPP. CITY Hall. Fine repairing, models, experimental work.

JEWELRY
GOLD FILLED WALTHAM WATCHES, seven fifty; alarm clock, eighty-nine cents; guaranteed. Peebles, 213 King east.

MILLINERY
MADAM HUNKING, CHEAPEST MILLINERY in Hamilton, 83 York street.

LEGAL
BELL & PRINGLE, BARRISTERS, solicitors, etc. Office, Federal Life Building, fourth floor, James and Main. Money to lend in large and small amounts at lowest rates. Wm. Bell, R. A. Pringle.

HENRY CARPENTER, BARRISTER, SO licitor, etc. Office, Federal Life Building, at lowest current rates. Offices, Room 45, Federal Life Building.

WILLIAM H. WARDROPE, K. C., BARRISTER, solicitor, notary public. Office, Federal Life Building. Money to loan at lowest rates of interest.

HARRY D. PETRIE, BARRISTER, ETC. Office, Spectator Building. Money loaned on first class real estate security.

C. LEMON, BARRISTER, ATTORNEY, notary public. Office, 33 1/2 Hughson street south. N. B.—Money to loan on real estate.

AMUSEMENTS.
GAY DAY, Tuesday and Wednesday Damon and Pythias, showing the foundation for the Knights of Pythias.

Show Cases, Counters, Desks
Buy of the Manufacturers
NEWBIGGING CABINET CO., Ltd.
184 King West. Phone 961.

READ THE TIMES
IF YOU WANT THE NEWS
TELEPHONE 368

WITCHCRAFT IN INDIA.
Belief So Strong That Human Sacrifice Is Still Practiced.

The finder of the note told others about it and they in turn spread the news until nearly every one at the plant heard it. One hundred and fifty men wrote to the fair correspondent last night, some sending letters and others picture postcards. From the Philadelphia Public Ledger.

The belief in witchcraft is still fast rooted in parts of India, and the unfortunate persons suspected of the black art are not uncommonly done to death.

In Bengal last year several cases of the kind came before the courts. In the South Parganahs a woman was murdered by her mother and brother, who believed her to be a witch.

In Palamau a man was killed, as the villagers held that he was a wizard. In another case two women were murdered on the bare suspicion that they had caused the death of three children by cholera. Human sacrifice also is still practiced among the uncivilized tribes of Bengal.

In Angul some Khonds sacrificed a girl as a propitiatory offering against cholera, and in Palamau a boy was enticed into the jungle and killed as a sacrifice. There can be little doubt that any relaxation of vigilance would result in a serious increase of witch killing and human sacrifices. — From the Allahabad Pioneer.

A Bright Store
Is the best advertisement possible for every merchant. Probably you have often thought that yours is bright. But is it? Did you ever compare it with one lighted by our new Inverted Gas Arc? Ever think that you could have the same style arcs put up in your store FREE? Our expert will call and explain the saving it would mean in your monthly lighting. Phone 89.

Hamilton Gas Light Co.

TROLLEY ST. SCHOOL.
Following is the report of the standing of the pupils for December:
Senior fourth—Fred Morgan, May Bousfield, Clarence Bousfield, Douglas Allan, Douglas Tyrrell, Bruce Awrey, Edna Mackill, Ruby Bonnell, Gladys Cope, Mary Coates, Lester Niblock, Jack Clifton, Frank Henderson.
Junior fourth—Bertha Schwenger, Mary Harrigan, Lloyd Elliott, Mabel Freeburne, Maimie Boyd, Lloyd McGregg, Henrietta Chapman, Alda VanMere, John Driscoll, Grace Gage, Ralph Johnson, Elmer Johnson, Jennie Beattie.
Senior third—Bennie Bulgeon, Dorothy Allan, John Beattie, Edward Orton, Marjorie Hewish, Ada Gibbins, Martha Stevenson, Clifford Downton, Alice Townsend, Gladys Young, Bennie Hoyle, Sheldon Hyland, Leslie Bolton, Marjorie Inman, Maude Randall, Christie McKirdy, Arthur Burford, Ernest Dunn, Clifford Herbert, Gordon Logan, Willie Wilson, Harry Buttmanham.
Junior third—John Dunn, Millie Webb, Harry Rogers, Jean Fairley, Ray Henderson, Joshua Reid, Grace Hage, Arthur Pratt, Elsie Cope, Ola Kerr, Lily Coleman, George Shillabeer, Evelyn Murray, Ross Inman, Oswald Gage, Beverley Ellison, Harry Turner, Walter Turner, Albert Leather, Hazel Cope (absent).
Senior second—Howard Patterson, Lillie Turner, Claude Patterson, Donald Reid, Charlie Newberry, Grace Lewis, Roy Fuller, Clarence Lewis, Edgar Jones, Hazel Robbins, Wilfred Townsend, Ernest Hamilton, Rena Jennings, Lorne Hamilton, Francis Bulgeon, Roy Bollock, Tom Gibbins, Philip Kearney, Ruby Lottridge, Harry Reid, Gordon Perry, Harold Cote, Francis Kenyon, Victor Webb, Marjorie Allan, Maggie Kenyon, Walter Wilson, Reggie Thompson.
Junior second—Pony Boyd, Belle Henderson, Robbie Webb, Amy Coates, Gertrude Cote, Nellie Atherton, Gladys Downton, Elsie Murray, Ruby McGregor, Arthur Peacock, Doris Scott, Starjorie Ellison, Edgar Mortimer, Stella Cope, Myrtle Dunn, Ernest Jarrod, Burness Cope, Arleigh Randall, Winnie James, Edna Hyland, Alfie Barr, absent.
Senior first—Willie Henderson, Elwood Jones, Ethel Marshall, Frank Newberry, Kathleen Jennings, Arthur Ward, Jeanette Kerr, Charlie Hurt, Violet Patterson, Annie McFadden, Albert Knight, Eddie Buckingham, Carl Bellock, Tom Garry, Charlie Knight, Joe Turner, Percy Mortimer, Daniel Reid, Freddie Fuller, Clarence Burgess, Belle Burgess, Muriel Lucas, Phyllis McGregor, Russell Ward, Nellie Randall, Catharine Fuller, John Wilson, absent.
Part I—A—Ernest Peacock, Francis Murray, Alexander Boyd, May Morgan, Jennie Jennings, Frank Young, Philip Coates, Elsie Hager, Annie Dunn, Murray Lottridge, Lillie Rockett, Ethel Barr, Marion Van Belle, Vernon Buttmanham, Raymond Bellock, Pansy Bannister.
Part I—B—Frances Elliott, Emma Turner, Bessie McKirdy, Willie Jones, Florence Barr, Marie Fleet, Stanley Patterson, Edward Coates, Georgie Beckett, Freddie Overall, Roy Freeburne, Violet Orton, Clifford Emery, Marion Lottridge, Louise Emery.
Part I—C—Marion Reid, Roy Patterson, Lillian Loughran, Ada Turner, Annie McKellar, Ivan Atkinson, Myrtle Dods-well, Beatrice Whiteorth, Annie Wood-ton, Florence Waters, Frank Dods-well, Verna Lewis, Elsie Overall, Percy Adly, Daisy Boyd.
Part I—D—Ethel Buckingham, Warren Burford, Eleanor Shillabeer, Alexander Yorkston, Evelyn Inglis, Janie Kelly, Harold Kenyon, Ethel Fleet, Wesley Jones, Willie Urthart.

CANADA IN STAINED GLASS.
An excellent example of the stained glassworkers' handicraft is afforded by a novel map that has been prepared for the west end office of the Grand Trunk Railway System on Cockspur street, London, S. W. On a solid sheet of glass, 11 1/4 inches thick, measuring 12 feet in length and 6 feet broad, a faithful reproduction of the map of the Dominion of Canada has been executed. The names of places in great numbers, the rivers, the lakes and the mountains are clearly shown, while the distinctive colors for the various Provinces comprising the Dominion and adjacent territories of the United States have been burned in to ensure fixity. Stretching across the continent from the Atlantic to the Pacific may be easily followed the route of Canada's all-red route, the Grand Trunk Pacific, by means of which millions of square miles of new grain-producing territory are being opened up to the settler.

TUNIS-HYSLOP.
A quiet but interesting wedding was solemnized at the Methodist parsonage at Copetown by Rev. Mr. Bowers, on Wednesday, the 22nd inst., when David A. Hyslop, jun., son of D. A. Hyslop, sen., manufacturer, of Greensville, and Miss O. Alma Tunis, daughter of Mr. and Mrs. Jacob Tunis, were united. After the ceremony they left on a short wedding trip to Detroit and other western places, the bride being accompanied by her father and mother, and a half million of roses. The couple have the best wishes of a large circle of friends for their future welfare and happiness.

FORESTRY WORK
Carried on in Federal Forests During 1908-09

Exploration of the great Northern forest belt and its protection from fire are emphasized by R. H. Campbell, superintendent of forestry, in his report lately laid before Parliament. This northern forest belt extends from Hudson Bay to the Rocky Mountains, a distance of a thousand miles, and has a general width of 400 miles. It has been traversed along the main lines of travel by members of the staff of the Geological survey and other travellers. But there are immense areas still unexplored. Judging from the cost (\$40,000) of the exploration of New Ontario in 1900, the cost of a similar exploration of this country would be \$200,000, which spread over a period of ten years, would mean an annual expenditure of only \$20,000.

A start has been made at the protection of the forests of this tract from fire. Rangers are now kept on the Athabaska, Great Slave, Peace and Teser Slave rivers, in the district of the Pas (Sask.), and in the country north of Prince Albert, Sask., up to the Churchill river, and including Lac la Ronge, the scene of considerable mining prospecting.

The only method of fire protection so far found practicable in the forested districts is a patrol by rangers, who travel their beats, put out small fires and summon help to put out large ones, and warn campers and residents of the danger of setting out or neglecting fires. A special patrol was maintained along the line of the G. T. P. during the summer of 1908, and as a result no serious fire occurred. It will be necessary to take similar precautions along many other lines of railway projected in the west.

One of the duties of the rangers is to post up "fire notices," warning against the danger of setting fires in the forest and setting forth the penalties incurred by those who do so. These notices have been translated into Cree and Chipewyan, and distributed throughout the northern districts. A reproduction with translation of that in Cree is appended to the report.

The work of fire protection is perhaps the most necessary of all the work of the Forestry Branch. The importance attached to it can be seen from the fact that the number of rangers was increased from 47 in 1907 to 82 in 1908. If, however, the work is done in anything like an adequate manner, the system must be greatly extended, and much more money spent for the purpose.

The season of 1908 was exceptionally dry and the risk of fire correspondingly great, but few serious fires occurred on Dominion lands. The chief of these were at Salmon Arm, Manson Creek and White Lake, in British Columbia, and in the valley of the Spray River, in Alberta. The last is traceable to carelessness of tourists, for the others, squatters on timber berths, were responsible. Carelessness on the part of a lumber company contributing to one of them. In the Spray Valley fire some 3,000,000 feet of timber were destroyed; in the British Columbia fires, 200,000 feet board measure, of timber, was totally destroyed, and 10,000,000 feet damaged.

WORK ON FOREST RESERVES.
On the forest reserves timber surveys were continued in 1908 and at the end of the season the survey of 1,250,000 acres of the total area of 10,000,000 acres was completed. Bulletin No. 6, of the Forestry Branch ("The Riding Mountain Forest Reserve," by J. R. Dickson, Assistant Inspector of Forest Reserves) gives the results of the survey of the Riding Mountain forest reserve (the largest of all) while the result of the survey of "The Pines" reserve, near Prince Albert, Sask., is given in an appendix to the report (Appendix No. 2, by R. R. MacMillan, Assistant Inspector of Forest Reserves). Maps of these reserves have also been published. The whole of the forests of these reserves are found to be in poor condition, as a result of fire and careless cutting. These surveys form the basis for plans of management of these reserves which are now being prepared. Mr. A. Knechtel, Inspector of Forest Reserves, gives a list of the reserves, with their areas, estimates of the amount of timber found on them, and other interesting information in his report (Appendix No. 1). Some extensions have been recommended to the reserves. One of these is a tract of some 200 square miles across the Saskatchewan River from Prince Albert, composed of sandy land, very little, if any, of which is fit for agriculture. It is also recommended that the Cypress Hills reserve, in Alberta, be extended. This has been shown to be very valuable to the neighboring ranchers as a source of hay supply. The forests in the Crow's Nest district of Southern Alberta were also investigated by Assistant MacMillan, and the results published as Bulletin No. 5 of the Branch ("Forest Conditions in the Crow's Nest Valley, Alberta"). The report also contains regulations for camping sites in the reserves and for mining claims within the reserves.

TREE PLANTING DIVISION.
The spring of 1911 will, it is expected, see the introduction of a new feature in the work of tree distribution, namely, the distribution of coniferous trees, those it is proposed to distribute at first being the white spruce, jack pine, Scotch pine and lodgepole pine; to those it is hoped shortly to add the tamarack or native larch. In the past spruce trees were distributed from the forest nursery station at Indian Head, Sask., to 2,000 applicants. New applicants for tree to be delivered in the spring of 1910 number 2,235. The recently established office of the branch at Indian Head now takes direct charge of all applications for trees, which formerly were handled from Ottawa.

DOMINION NATIONAL PARKS.
The forestry branch has now jurisdiction over the Dominion national parks, and the report contains a list of these parks, with a short description of each. A work of considerable magnitude has been the erection of a wire fence around the buffalo park, which is to contain the herd of buffalo lately purchased by the Dominion Government. This fence is seventy-four miles long and nine feet high, and has fourteen strands of wire. The parks include the St. Lawrence park reservation, which consists of eleven islands and a small peninsula in the St. Lawrence between Brockville and Ganouneque, formerly the property of the Mississauga Indians.

Copies of the report and of the bulletins above mentioned may be had free of charge by addressing R. H. Campbell, Superintendent of Forestry, Ottawa.

OUR WATER SUPPLY.
In the annual report of the Department of the Interior for the year ended 31st March 1909, the Superintendent of Forestry gives some interesting information regarding irrigated farming and the extent of the water supply in the Provinces of Alberta and Saskatchewan.

It is stated that the water rights already granted in connection with the larger irrigation projects are sufficient to provide for the irrigation of some neighborhood of \$10,000,000. When it is remembered that the lands to be irrigated are without water, suitable chiefly for grazing, and that they have heretofore been sold at all, at from three to ten dollars an acre, whereas with water rights they are readily saleable at from \$25 to \$35 an acre, the value of water in these regions of scanty or uncertain rainfall, is at once apparent. Truly, water is wealth in the southern portions of our prairie Provinces, and it is interesting to note that steps are now being taken to ascertain the extent of the water supply with a view to its fuller utilization.

Three parties of two men each have been assigned to the work of stream measurement in the Calgary, Lethbridge and Maple Creek districts respectively. Their duties are to measure the area of each stream at some suitable point, to ascertain the rate of flow at different stages of water, and to establish gauges which can be read daily by some suitable person in the vicinity who shall report the readings weekly or monthly to the chief hydrographer. In this manner a fairly accurate idea can be obtained of the volume and duration of the flow of the more important streams.

This is a very important work, not only in the interest of irrigation, but for the domestic supply of the towns and villages springing up so rapidly all over the West, and for the development of power. The observations must, however, be continued for a number of years before really accurate and valuable results can be obtained.

Irrigation has also, it appears, been practised to a considerable extent by individuals; there is a considerable number of small systems now completed or under construction; these will provide for the irrigation of some 176,000 acres. These smaller projects are, as a rule, in the valleys, where the level land is easily irrigable at small cost, but it is pointed out in the report that better results could be obtained and a larger area irrigated by the co-operative construction of large ditches, following higher levels. Ditches such co-operation will come as settlement increases and the value of irrigation becomes more apparent.

Sentence Sermons.
They miss the place of power who dodge all pain.
You cannot stir up love with the poker of anger.
A man begins to die as soon as he lowers his pride.
No man can be wholly free as long as any remain bound.
When the divine is only a proposition piety is only a theory.
There is only evil in the goodness that makes other evil.
No man helps people much who thinks only of pleasing them.
One way to defend the right is to attack all wrong vigorously.
Many believe in the discipline of suffering, providing others take it.
No man hits the mark of righteousness by aiming at respectability.
If you never dream of the impossible you will never do the possible.
Making the best of that which is wrong is often buttressing an evil.
You cannot sow seeds in your heart and keep the burrs to yourself.
Many talk so freely of religion because they have never met the real thing.
You will never lead a boy into your faith until you have much faith in him.
The best way to get the help of heaven is to give some other fellow a little help.
The mushroom of emotionalism usually pities the slow growth of the tree of character.
Many a sin eats pickles and cream and then goes to sleep waiting for a vision from God.
Many a man is so busy making a living for his children that he forgets to think of their real lives.
The world is not likely to believe in your faith if when it looks for fruit you can show only sound roots.
Henry F. Cope.

The Times readers are the buyers of Hamilton. Advertisers, do you see the point?