



As "The Trader" aims to be of practical assistance to the Retail Jewelers of Canada, it makes no charge for ordinary advertisements in this column. The subject matter of any advertisement must not exceed 50 words, and must reach us not later than the 20th of the month. In no case will answers to advertisements be permitted to be addressed to the care of this office. All advertisements intended for the Enquiry Column should be addressed to The Trader Publishing Co., Ltd., Toronto, Ont.

POR SALE.—Jewelry business in good, live Ontario town. Good repair trade, no opposition. Stock and fixtures in good condition, \$1600. Low rent. Address, Jeweler, Box 13, Ayr.

PIOR SALE.—A good position for watch, clock, and jewelry business in Toronto. Rent low. First-class chance for any good workman to get an established trade for \$600 or \$800. Move quick. Apply at the store, 1368 Queen Street west (Parkdale), Toronto, Ont.

WANTED.—A first-class watchmaker and optician to go to Nova Scotia. Apply P. W. Ellis & Co.

WANTED.—Position by good watchmaker, a good all-round man. Address, H. S. Tuer, Woodstock, Ont.

WANTED.—A second-hand Webster-Whitcombe lathe in good order. Address, stating price wanted, Box 243, Berlin, Ont.

WANTED.—A good salesman, watchmaker and jewelry repairer, single. Boozer or cigarette smoker not wanted. Apply with particulars to W. H. Ferguson, Rat Portage.

WANTED.—A first-class watchmaker who can do engraving. Also a good all-round jeweler, one who can do engraving. Apply, A. McMillan, 82 Spark Street, Ottawa.

WANTED.—A thorough practical watchmaker, with good references, middle-aged man preferred, for Vancouver, B.C. Apply by return to I. Herman, 130 Cordora Street, Vancouver, B.C.

WANTED.—A1. watchmaker, competent to do plain engraving and to look after optics in store, or willing to learn to. Good salary to right man. Send references. M. Bilsky & Son, Ottawa, Ont.

WANTED.—We require a first-class watchmaker, also a good jewelry engraver and a working jeweler. Must be first-class and trustworthy in every respect. Apply to Olmsted & Hurdman, Ottawa, Ont.

WANTED.—A situation at the bench, about two years' experience.
Salary not so much desired as a good opportunity for improvement. Age, 18. Very best of references as to character, etc. Albert E. West, Brussels, Ont.

WANTED an improver. One that has had two or three years' experience at the watch, clock and jewelry business. One who wishes to perfect himself in same as well as optics. Must have some tools. Address, stating wages expected, to W. H. Wallace, Dauphin, Man.

WANTED.—A young man, with from two to three years' experience in hard and soft soldering and clock and watch repairing for a town in the vicinity of Toronto. Apply, stating wages expected and sending references in first letter, to L. M., care of Levy Bros., Hamilton, Ont.

WANTED. - Position by first-class watchmaker and graduate optician. Good salesman. Now travelling, but would like position with first-class firm where ability would warrant permanent situation. Best references as to character and ability. Address, F.A., 17 Pembroke Street, Toronto.

WANTED. -A young man with from 2 to 4 years' experience on watches, clocks, etc. An excellent opportunity of getting a thorough knowledge of the trade. State wages, also character and ability, must have no bad habits, or addicted to the use of tobacco etc. Address, W. A. Fenwick, Shelburne, Ont.

GREEN BRONZE ON IRON.—Abietate of silver, 1 part; essence of lavender, 19 parts. Dissolve the abietate of silver in the essence of lavender. After the articles have been well pickled apply the abietate of silver solution with a brush, next place the objects in a stove and let the temperature attain about 150 degrees C.

BRONZING COPPER.—Acetate of copper, 6 grammes; sal-ammoniac, 7 grammes; acetic acid, 1 gramme; distilled water, 100 grammes. Dissolve all in water in an earthen or porcelain vessel. Place on fire and heat slightly; next with a brush give the objects to be bronzed two or three coats, according to the shade desired. It is necessary that each coat be thoroughly dry before applying another.

POWDER FOR SILVERING COPPER.—Carbonate of lime, 30 grammes; cyanide of potassium, 13 grammes; crystallized nitrate of silver, 8 grammes. Reduce all to a very fine powder and put in well closed bottles. For use take a small cotton wad, charge it with water and then with the powder and rub the piece to be silvered with it. The object to be silvered must be well cleaned previously. When the silvering is done wash in hot water and dry in sawdust.

Some Colored Alloys of Gold.—Blue—Fine gold, 75; iron 25. Color of dry leaves—Fine gold, 70; fine silver, 30. English white—Fine gold, 75; fine silver, 15; copper, 10. Dark gray—Fine gold, 94; iron, 6. Pale Gray—Fine gold, 191; iron, 9. Red—Fine gold, 75; rose copper, 25. Pink—Fine gold, 75; fine silver, 20; rose copper, 5. Sea Green—Fine gold, 60; fine silver, 40. Cassel yellow—Fine gold, 75; fine silver, 12½; rose copper 12½. The above figures are understood to be by weight.

To Bleach Ivory.—Like mother-of-pearl, ivory is readily cleaned by dipping in a bath of oxigenized water or immersing for 15 minutes in spirits of turpentine, and subsequently exposing to the sun for 3 or 4 days. For a simple cleaning of smooth articles wash them in hot water, in which one has previously dissolved 100 grammes of bicarbonate of soda per liter of water. To clean carved ivory make a paste of very fine, damp sawdust and put on this the juice of one or two lemons according to the article to be treated. Now apply a layer of this sawdust on the ivory, and when dry brush it off and rub the object with a chamois.

## Gold Quartz Nuggets.

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Having collected several thousand splendid gold quartz nuggets in the Seine River District, I am prepared to sell them to the Canadian jewelry trade. All of these nuggets show free gold and are specially suitable for mounting as charms or scarf pins, and are worth from \$1 to \$5 each, according to shape and the amount of gold in them. I will send assortments to the trade on approbation. These are fast selling goods and jewelers can make money on them.

For further particulars address,

J. C. SCOTT, Jeweler, FORT FRANCES, ONT.