SCHOOL OF PRACTICAL SCIENCE, TORONTO

ESTABLISHED 1878.

AFFILIATED TO THE UNIVERSITY OF TORONTO



This School is equipped and supported entirely by the Province of Ontario and gives instruction in the following departments:

- 1-CIVIL ENGINEERING
- 2-MINING ENGINEERING
- 3-MECHANICAL & ELECTRICAL ENGINEERING
- 4-ARCHITECTURE
- 5-ANALYTICAL & APPLIED CHEMISTRY

Special Attention is directed to the Facilities Possessed by the School for giving Instruction in Mining Engineering. Practical Instruction is given in Drawlng and Surveying, and in the following Laboratories:

- I-CHEMICAL
- 3-MILLING
- 6-ELECTRICAL
- 2-ASSAYING
- 4-STEAM
- 7-TESTING
- 5-METROLOGICAL

The School also has good collections of Minerals, Rocks and Fossils. Special Students will be received as well as those taking regular courses.

FOR FULL INFORMATION SEE CALENDAR.

L B. STEWART, Secretary.



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MINING LAWS OF ONTARIO.

A NY person may explore Crown Lands for minerals.

Mining lands may be taken up as surveyed loca tions or staked claims.

Locations range from 40 to 320 acres.

Claims range from 10 to 20 acres on vein or lode.

Locations may be acquired in fee or under leasehold.

Price of locations north of French River, \$2 to \$3 per acre, and south of it, \$2 to \$1.50, according to distance from railway.

from railway.

Rent of locations first year 60c. to \$1 per acre, and

Rent of locations first year 60c. to \$1 per acre, and subsequent years 15c. to 25c. per acre.

Rent of claims, \$1 per acre each year.

Claims must be worked continuously.

Royalty on ores specified in the Act, 2 per cent. of value at pit's mouth less cost of labor and explosives.

Royalty not charged until seven years from date of patent or lease, nor (as provided in s. 4 (3) of the Mines' Act, 1892), until fifteen years in the case of an original discovery of ore or mineral.

Original discoverer of ore or mineral on claim entitled to stake out a second claim.

Crown Lands sold under provisions of mining laws in force prior to 4th May, 1891, exempt from royalty.

Copies of the Mines Act, 1892, Amendment Act, 1894,

may be had on application to

ARCHIBALD BLUE,

Director Bureau of Mines

TORONTO, May 25th, 1894.



