Columbia will find an interesting collection of fossils from all parts of the Province.

The existence also, in the Parliament Buildings of a good Provincial Library, containing original documents and other historical material that cannot be found elsewhere, may be cited as another of the many advantages which the Arts Faculty would have if a University were located in its vicinity.

## Faculty of Applied Science.

The majority of the subjects embraced by this Faculty are taught by lectures and demonstrations in the university class-rooms. But there are certain other subjects such as Electrical, Mining, and Mechanical Engineering, which are dependent in a great measure on the faculties afforded by the locality in which the University is situated. The advantages offered by Victoria for each of those subjects may be stated under their separate heads:

- (1) Electrical Engineering—The students of this subject may visit the car-shops and power-plant of the B. C. Electric Railway Company, and also the heating and lighting plants operated by the company and by the City of Victoria.
- (2) Geology and Mineralogy—Besides having a most interesting country from a geological point of view to explore in the neighbourhood of this city, and being within three hours' journey from the cretaceous coal fields of Ladysmith and Nanaimo with their wealth of fossils, the student has the advantage of the fine collection of fossils and minerals in the Provincial Museum.
- (3) **Mechanical Engineering**—There are several machine shops in Victoria that would be of assist-