

The School of Mines, Ballarat.

Special Meeting of } Wednesday 3.30 P.M.  
Administrative Council } April 19<sup>th</sup> 1882.

Present - The Vice-President (in the chair),  
Councillors S. E. Figgis, F. J. Martell, W. St. Nicholls,  
and E. J. Rosenblum

Business:- To consider the business to be  
submitted at Council meeting at 4.30 P.M.

Councillor Nicholls as a member of the sub-committee  
appointed 17<sup>th</sup> February to prepare and submit a report  
recommended the adoption of the syllabus drafted by  
Professor Smith for 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> years' courses in  
Chemistry with a slight alteration which the Professor  
had agreed to in the matter of Text Books as follows

- |                                    |   |   |
|------------------------------------|---|---|
| Pass                               | } | Practical 1 <sup>st</sup> year Jones  |
| Honor with next year's scholarship |   | Theoretical Chemistry, Physics, and non-metals.   |
| do                                 | } | 2 <sup>nd</sup> year, Theory, Roseve, Jones, Sibson, and Johnson  |
| do                                 |   | Practice - Qualitative Analysis   |
| to applied Chemistry               | } | 3 <sup>rd</sup> year, Fresenius, Qualitative, general Chemical theory, and principles of quantitative analysis. |

That examinations be held annually, candidates obtaining honors to be awarded a free scholarship tenable for one year

Councillor Figgis seconded, and it was carried.

Councillor Nicholls also moved the adoption of syllabus for study in elementary course in Geology submitted by Professor Trause for 1<sup>st</sup> Term, (April):  
Formation of the earth's crust. Sedimentary, volcanic, Plutonic, and Metamorphic rocks. - Composition of sedimentary rocks; silicious, argillaceous, calcareous,

feruginous rocks. - Stratification, deposition of fossils, consolidation of strata. - Uplift, descent, denudation of strata. - Syncline, Anticline, dip, strike, faults; and the Text Books (subject to modification) "Student's Elements of Geology", by Sir Chas Lyell. "Fage's Introductory Textbook". Illustrations and examples taken from Australian Geology, and whenever practicable from the Geology of the Ballarat district. - Second Term, Lithology. - Third Term, Chronological Classification of rocks. - A synopsis of the lectures to be given before the commencement of each course. - Two lectures, of one hour a week

Councillor Figgis seconded, and it was carried.

The Vice-President stated that it had been suggested that a class in Agricultural Chemistry might be formed and the Registrar was instructed to draft and submit to C<sup>rs</sup> Nicholls and Figgis an advertisement directing special attention to and inviting persons desirous of joining the classes in elementary Geology, and Agricultural Chemistry, with a view to ascertaining the days and hours most convenient for Students to attend

Councillors Nicholls and Martell were appointed visiting committee for the ensuing month.

Councillor Martell reported interview with M<sup>r</sup> Ellery re lecture, and C<sup>r</sup> Rosenblum moved, C<sup>r</sup> Figgis seconded, and it was carried that Professor McCoy, Baron von Mieller, Messrs Herriot, Newbery, Ford, Trause, Matthews, and Rev. - Dietl be invited to lecture at The School during the winter months; also, that the thanks of the Council be tendered to M<sup>r</sup> Ellery, and his offer accepted

Confirmed  
May 3<sup>rd</sup> 1882. J. M. Figgis