## UNIVERSITY EXTENSION LECTURES.

From year to year the Faculty of the University have delivered lectures in connection with the University Extension movement at local centres. The demand for these lectures has been so considerable that the Councils have appointed a committee to organize and superintend the arrangements between the local centres and the lecturers who undertake to act. The lectures are delivered free of charge, travelling and hotel expenses (where such are incurred) being met by the organization in the locality desiring the services of lecturers. It is desired by the University to extend the benefits of these lectures as widely as possible, and hence any literary or scientific organization which purpose arranging for single lectures or for courses are requested to communicate with the Secretary of Committee, Professor Squair, University College, at an early date, so that timely arrangements may be made. The list of lectures is as follows:-

Professor W. J. Alexander—(1) The Poetry of Robert Browning, (2) Tennyson's In Memoriam, (3) The Function of Poetry.

Professor A. P. Coleman—(1) Mountain Building, (2) Geology and Evolution.

Mr. A. T. De Lury, B.A.—The Growth of As-

tronomy.

Professor J. G. Hume-(1) Philosophical Views of Professor George Paxton Young, (2) The Influence of Philosophy Upon Early Christianity, (3) Eras of Doubt and the Triumph of Faith.

Professor Maurice Hutton—(1) Statesmen of Athens, (2) Greek Virtues and Theories of Life, (3) The Women of Ancient Greece, (4) Plutarch, (5) Herodotus, (6) The Englishman, the Frenchman, the Ancient Roman to the Ancient Greek, (7) The Antigone of Sophocles, (8) The Doctrines of Confucius.

Mr. D. R. Keys, M.A --(1) Matthew Arnold, (2)

Macaulay, (3) Thackeray.

Mr. W. J. Loudon, B.A.—(1) Optical Illusions, (2)
Musical Scales.

Professor Mavor—(1) The Exploration and Settlement of Canada, (2) The Economical Resources of Canada, (3) Gold-mining in Canada.

(3) Gold-mining in Canada.
Mr. W. S. Milner, M.A.—(1) Greek Education, (2)
The Watershed of History, (3) Tolstoi.
Mr. R. G. Murison, B.A.—Babylonian Discoveries.
Professor J. F. McCurdy—(1) The Beginning of the
World, (2) Bible Lands and Peoples, (3) Jeanne d'Arc,
(4) Our Eastern Words and their Story, (5) The Poetry of
the Bible, (6) Our Debt to the Fast the Bible, (6) Our Debt to the East.

Mr. G. H. Needler, Ph.D.—(1) Martin Luther from

the Literary Standpoint (2) Goethe and Byron, (3) Heinrich Heine and Young Germany.

Mr. W. A. Parks, B A.—The Ice Age in Ontario Mr. F. Tracy, Ph.D—(1) Socrates, the Man and the Philosopher, (2) Hypnotism, its History and Theory.

Professor W. H. VanderSmissen—(1) Goethe's Faust (two lectures), (2) German Literature During the Thirty Years' War, (3) Klopstock and the Literary Dawn in Germany, (4) Walter Von der Vogelweide, a Sweet Singer of the Middle Ages.

# STUDENTS' SOCIETIES

MATHEMATICAL AND PHYSICAL.

A regular meeting of the Society was held on Tuesday in Room 16.

Mr Alexander, '98, showed a simple method of solving equations by means of a machine. The use of the Chronograph in finding the value of the attraction of gravity was experimentally shown. Mr. A. E. McNab, '97, gave an example of the teaching of mathematics in the City Public Schools.

The next meeting of the Society is under the man-

agement of the ladies taking Honor Mathematics.

MODERN LANGUAGE CLUB.

The postponed German meeting of the Club was held last Monday in the Students' Union Building. Mr. Norman read an interesting biographical sketch of Heine, il lustrating his paper with selections from the author's Miss Roseburgh and Miss Lapatenikoff favored the audience with some of Heine's songs, and this novel feature of the programme was much enjoyed. Dr. Needler also delivered an interesting address. Next week the last English meeting of the present term will be held, the evening to be devoted to a study of modern poets. Prof. Mavor has kindly consented to give some personal reminiscences of Wm. Morris, which are sure to be interesting.

### NATURAL SCIENCE ASSOCIATION.

The Natural Science held a successful meeting on Nov. 24, at which V. E. Henderson, '99, read a brief life of Dalton, which was followed by a useful paper on the Atomic Hypothesis, by W. Smeaton, '97. The meetings have been well attended so far by the first and second years, which is a good indication.

The next meeting on Tuesday, Dec 8th, at 5 p.m., in the Biological lecture room, will be addressed by C. M. Fraser, '98, on The Salt Works of Ontario, and by J. H. Faull, '98, on the Hastings Mines. Both papers will be of unusual interest, and it is hoped that the years may turn L. H. GRAHAM, Sec'y.



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