Laboratory. There will also be opportunities for the study of the Canadian Vertebrate Fauna (Text Book Jordan's American Vertebrates), and for a revision of the Canadian Flowering Plants but the student is expected to have familiarized himself with the Canadian Flora during the preceding long vacation. (Text Book Spotton's Canadian Flora or Gray's Manual).

5. Honour Students of the third year will study Cryptogamic Botany and Vegetable Physiology twice a week during the Michaelmas Term with Wiesner's Elemente der wissenschaftlichen Botanik as Text-book, and during the Easter Term the Zoology of the Invertebrata with Claus-Sedgwick's Zoology.

6. The practical course for Third Year Students will be devoted to the study of typical forms of Cryptogamic plants and Invertebrate animals. In addition to the Text Books referred to above *Brooks's Invertebrate Zoology* will be required.

7. Wiedersheim's Lehrbuch der vergleichenden Anatomie and Foster's Physiology are recommended for Honor Students of the Fourth Year and the following works will be required in the Practical Course.

- 1. Klein's or Schäfer's Histology.
- 2. Parker's Zootomy.

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- 3. Foster and Balfour's Embryology.
- : 4. Foster and Langley's Physiology.

Works of reference on Bacteriology and the other subjects specified in the University Curriculum will be found in the Laboratory.

8. Students of all years are required to provide themselves with dissecting instruments, slides, cover-glasses, &c., and to pay a Laboratory Fee of \$1.50 for the use of microscopes and material for study.