in the work of the department. Some time after the retirement of Professor Derick, Professor C. L. Huskins was appointed Associate Professor of Genetics, so that the field previously represented by Professor Derick, in which she was an enthusiastic lecturer is now in the hands of a teacher and research worker of high standing.

The trends of work which have been followed in the department on the teaching side have always been those aspects of the science of botany fundamental in a general cultural training on the one hand and on the other fundamental to the training of academic botanists. We have therefore stressed the pure science aspects largely to the exclusion of applied botany. This was in harmony also with the presence of Macdonald College, the purpose of which has been to stress the applied botanical directions of work. We have furthermore laid Sreat importance upon the prosecution of research and this research has been carried on largely in the field of physiology, but to some extent in otherparts of the science, and occasionally as researches in applied botany in connection with the important Questions of lake and river water levels and in connection with the culture of bananas and rubber. In addition, more recently, research in connection with the pulp and paper industry has been Prosecuted chiefly by Professor Scarth and Mr Gibbs. This work seems to be highly appreciated by the people of the pulp and Paper industry. The department has also had a measurable duty to perform in training advanced students for botanical work, and

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