

(c) It is further submitted that students will be better able to decide on the work to be taken in the definitive years if an introductory course of 3 or 5 lectures be given in the second year.

2. Routine and Equipment.

A considerable amount of thought and time has to be given to the preparation of materials such as sterile glassware and media for all of the courses requiring laboratory work. Most of this, except the actual cleaning up of the glassware used, has to be done by the instructor concerned. Routine operations of this kind and amount are special to work in bacteriology. In research work the worker himself expects to have the finer detail to consider. The provision of a trained technician in addition to the present attendant would enable the staff to give their more efficient attention to essentials. This suggestion is also submitted in regard to graduate work. Other facilities that could be improved in this way include the provision of a refrigerator rearrangement of cupboards, the improvement of sinks and drains, a better system of lighting whereby lamps would be situated for efficient illumination, a larger annual appropriation for books and materials, and adequate greenhouse space for soil work.

Further secretarial assistance is also required, to assist in the organization of library facilities, card-indexing, and office-work.