age of 22 hours each) in the class room or laboratory. The half time of the assistants is fully occupied with Departmental work (including that of the High School) and with their attendance on classes here and in the city they are finding scarcely any time to devote to research except in college vacations. It is evident, therefore, that expansion of the teaching force is necessary if progress is to be made in research. This might well take the form of the establishment of a Lecturership at about \$2500 a year. A less desirable alternative would be the appointment of two additional part time assistants at, say, \$1000. Such expansion would no doubt necessitate increased appropriations for equipment and supplies and probably an increased appropriation for supply room service and for a technician trained to earry out routine analytical work.