

2. The possibilities of co-operation.

- (a) Already the F.P.L. receive valuable assistance from the University - first, by the provision of premises at 700 University Street; second, by the use of the testing laboratory in the Engineering Building. In the latter instance the staff of the F.P.L. have the occasional use of the college machines for special work.
- (b) In the past the staff of the F.P.L. has provided lecturers for special courses at the University. The special knowledge possessed by members of the staff should make this feature a valuable one to the University. The following scientific and technological courses might be given by the aid of the staff of the F.P.L.
1. To botanists, architects and engineers:- lectures on the structure of wood, on the physical characters of wood, on the mechanical properties of wood, on the causes and prevention of decay of wood, on the methods of preserving timbers.
 2. To chemists and chemical engineers:- lectures on the manufacture of pulp and paper, lectures on the chemistry of wood and other sources of cellulose, methyl alcohol, acetic acid etc.

More than lectures might be provided and the excellent equipment available for the use of a Pulp and Paper School would perhaps be a considerable factor in deciding upon the foundation of such a department. By coming to an arrangement by