

Comments in red ink added Jan. '35. D.M.M.

Digest of Survey.

(Martin - Colby - Jory -)
1928

D. McMurray

1932

Calls attention to the need in Canada for scientific men for the development of our natural resources. Every possible effort should be made by the university to counteract the threat to our prestige which is occasioned by the exodus of our trained men to U.S. and other countries.

Recommends relatively high salaries for key men and the importation of learned men for short periods and foundation further scholarships.

Land and buildings

Deals with what the policy should be as to acquiring land and location of new buildings.

Staff

Mining Geology and Metallurgy - Simply recommends that accommodation, equipment and personnel be provided.

Geology Two appointments of a senior grade and one of junior rank, if and when new building is erected.

Chemistry Recommends appointment of Chemical Engineer. *This has since been done - D.M.*

Physics When new appointment made recommends an eminent man, especially versed in Mathematical Physics. *This refers to Dr. Gue's successor.*

Biological Sciences, Zoology, Botany - Says Department has become inactive, very little graduate work done, still less research; staff should be improved. Outstanding leaders secured who are capable of taking charge of the biological work from a national standpoint. *Our Biological Sciences since then have strengthened, viz. Babson, Collier, Huskins, Daptham, Berrill, etc. etc.*

Botany Says Univ. Toronto only complete organization. We should have graduate courses leading to doctor's degree and research Department. Essential that the Department should have an outstanding leader. "

Zoology ditto. Were it possible to fulfil the requirements of these fundamental sciences the reputation of McGill would be tremendously enhanced and would soon fill a position which its name and national character certainly entitles it to "

Bacteriology. Need of improvement here not so urgent. *In opinion of others this was weakest Dept. and has much improved since G.D. Murray came.*