



The regular meeting of the Engineering Society was held on Wednesday, Dec. 11th, President Barrett in the chair. A very interesting address was given by Mr. A. W. Campbell, Deputy Minister of Public Works in Ontario, on Road Making, a subject which is

becoming more and more important to the engineering profession. Mr. Campbell dealt chiefly with the making of country roads, which he divided into three different classes according to their importance, and showed how each should be constructed. He also explained the method of building concrete culverts, and outlined the plan of the Ontario Government regarding the expenditure of the grant for improvement of roads voted by the Legislature last session.

We extend our congratulations to A. A. Wanless, of the 3rd year, who won the West End V.M.C.A. cross country run last Saturday.

The sympathy of the School is extended to Mr. A. P. Marquis, of the 1st year, who has been absent for several days on account of the death of his brother Dr. Marquis, of Brantford, and also to Mr. H. G. Barber, of the 3rd year, who has been summoned to his home on account of the serious illness of his father.

Col. Otter, D.O.C., inspected the Engineering Corps and supplies on Saturday afternoon. It was the intention to have the corps parade in great-coats, but owing to the unfavorable weather the inspection was made in the Drill Shed. He complimented the Company on their intelligence and fine physique.

#### ANNUAL DINNER OF THE S.P.S.

The Annual Dinner of the students and Faculty of the School of Science, at McConkey's on Friday, 13th, was the most successful of all the functions of a similar character which have taken place in the history of the School. The members of the Dinner Committee are to be congratulated on the excellent manner in which all the necessary arrangements were made and also carried into effect.

Between 200 and 250 were in attendance, and of these some 30 were guests, representing prominent educationists, engineers and manufacturers.

There was a very lengthy toast list, and the speeches arising from the same were received with much enthusiasm by the students. One main thought was characteristic of every speech of the evening, namely, that the School of Practical Science is recognized as a very important factor in the development of the natural resources of Canada along the different lines of engineering.

The presence of the Engineering Corps, dressed in their uniforms, and accompanied by Capt. Laing of University College, as their guest, gave a military turn

to the proceedings, which was highly appreciated by all present.

The guests, faculty and students all spent a very enjoyable evening, especially during the former part, when they were supplying the wants of the inner man with such dishes as "Blue Points on the half shell." They will anticipate with pleasure the next Annual Dinner of the S.P.S.

#### THE SCHOOL IN SPORTS.

For several years now the School has been closely associated with all the branches of University sports. The year 1901, and especially the fall session, has been no exception to the rule, but rather has the interest increased. Notwithstanding the large amount of practical work required by the Faculty some time has been found for the athletic side of University life, and this fact is shown by the excellent standing that the School has made in gymnasium work, at the annual games, and in football, both Rugby and Association.

At the annual field day, when the best men from the various colleges met, the School was represented by Worthington, Teasdale, Evans, Ellwell, Smith, and others. Worthington was successful in securing more points than any other man entered, and so well did the other Science representatives do that more points were credited to them than to any other Faculty, thus getting the Faculty championship.

Perhaps, however, more attention has been paid to Rugby Football than to anything else, the result being shown in the number of School men that have figured on Varsity I., II. and III. All Varsity students have been justly proud of the record of these teams, both the inter-collegiate championships being captured. The School has played no small part in bringing about the result, for about sixty per cent. of the teams are composed of our men. During the season the following have played on Varsity I.: Gibson, Campbell, "Biddy" MacLennan, "Rory" MacLennan, Bryce, Burnham, Beatty, Baldwin and Jerymn, while on Varsity II. the School has supplied Madden, Robertson, Laing, Harcourt, Reynolds, Empey and Bonnel. On Varsity III. we have between eight and nine representatives.

For the last two or three weeks the Mulock Cup matches have been keeping up the Rugby interest, especially since they have been played under the new Burnside rules. The School has entered two teams, Seniors and Juniors, the first game in their series being played. The Juniors, though having a greater number of Varsity I. players on were defeated by the narrow margin of 13-12. The next game was between the Senior School and the Junior Meds, and as is usual when the Science men met the Medical representatives the Science men came out ahead.

Too much credit cannot be given to the energetic captain of the Seniors. Earle has devoted a lot of time and work to getting the team in the best of form, and though at the present time of writing its final result is not known, still we all have hopes of seeing the cup remain with us the third year, further ornamented with another school shield.

Owing to the fact that Rugby has been the chief attraction, Association has suffered considerably. The Juniors by steady work and good play were enabled to get to the finals, but lost the game and incidentally the championship. Captain Zahn is yet unable to account for the mistake in not bringing that championship to its proper resting place. With the Seniors things did not prosper quite so well, their championship vision fading before the finals were reached.