

# The Varsity

## The Undergraduate Newspaper

VOL. XXXI.

UNIVERSITY OF TORONTO, MONDAY, NOVEMBER 6, 1911.

No. 17.

### QUEENS EASY FOR VARSITY

Varsity Showed Real Class on Saturday

LEAD ALL THE WAY

Championship Form Exhibited Throughout By The Whole Team

	Won	Lost	To play.
Varsity.....	4	1	1
Ottawa.....	4	1	1
McGill.....	2	3	1
Queens.....	0	5	1

SATURDAY'S RESULTS.

Varsity.....	23	Queens.....	4
Ottawa.....	30	McGill.....	12

Varsity moved up another peg on the road to the Dominion Championship by defeating Queens at the Stadium on Saturday by the score of 23 to 4. The "Blue and White," though playing with a greatly weakened team, were confident of winning the game from the Boys from the Presbyterian College at Kingston. Although lacking the services of "Geof" Taylor and "Pete" German, Varsity put up a much better game than was expected of them, especially in the first half. Both Knox and "Bob" Thompson replaced them ably. The game was played under ideal weather conditions—the only drawback being that the field was greasy which bothered the halves considerably.

Varsity won the toss and kicked up the field. Varsity started off with a rush and worked the ball into Queen's territory. Varsity had the ball three yards out from the Queen's line, but lost on a forward pass. Queens made a similar misplay a moment later. Ramsey torpedoed his way through the Queen's line, for the first touch of the game. Maynard failed to convert. Varsity 5, Queens 0.

Queens kicked to Hassard who was downed in his tracks. After an exchange of kicks in which Varsity gained ground, Varsity got possession on a fumbled pass.

A few moments later Maynard brought the crowd to their feet with a forty yard run, and Campbell ran around the end for a second touchdown. Maynard converted the ball neatly, making the score Varsity 11, Queen's 0.

Varsity kept the ball continually in Queen's territory, and after an exchange of punts forced Leckie to rouge. Score Varsity 12, Queens 0. Queens seemed panic stricken and lost on every attempted run. In a series of scrimmages in which the tackling of Smith for Queens, and Thompson for Varsity were prominent, the Varsity line steadily forced the Presbyterians back. Bob Thompson was hurt in a tackle but pluckily kept in the game. Queens made a mess of every combination play that they had attempted so far. On an exchange of punts Varsity gained ground. The Quarter ended without any further scoring.

The teams exchanged ends and Green kicked to Leckie who ran sixty yards before he was downed. This play was warmly applauded by Queen's and Varsity supporters alike. Queens tried an inside kick but Varsity secured the ball. Campbell, Green, Maynard and Ramsey worked in at this point a forty-five yard combination run, one of the prettiest plays of the game. A moment later Green kicked over for a rouge. Varsity 13, Queens 0.

Queen's began to force the play, and on a muff by Green got the ball on Varsity's ten yard line. They failed to gain yards on two downs, and kicked for one point. Varsity 13, Queens 1. Bob Thompson, was forced to retire and was replaced by Cruickshank. Queens still forced Varsity back. On Leckie's attempted drop, Ramsey was grassed for a rouge. Varsity 13, Queens 2. The Varsity line tightened up but Ramsey rouged on a high kick of Leckie's. Varsity 13, Queens 3.

Varsity started off with a rush but lost the ball on the half-way line. Queens scrimmaged the ball to Leckie who

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### WYCLIFFE FIELD DAY

Successful Event Held—Many Attended—Interesting Contests

The Annual Field Day of the Wycliffe College Athletic Association was held on Varsity Stadium on Thursday last.

It was undoubtedly the best ever held within the knowledge of the present undergraduates of the College, in point of attendance, in well contested events, and last but not least in the admirable entertainment provided at the close of the day in the Dining Hall. In spite of very wintry weather which militated against the lowering of records, and prevented many friends of the College from being present, there was a record crowd occupying the Grand Stand.

Rev. J. A. Southam, B.D., was Field Captain in the absence of Captain Leonard, the recently appointed Chairman of the Transcontinental Commission. The judges were J. W. Trees, Esq., and F. C. Jarvis, Esq. The starter was Rev. Prof. Cotton, B.D., and last but not least, the official announcer, was H. K. Greene, B.A., etc. Taylor won the 100 yds. dash with Dew and Geddes close behind. The Running Broad Jump was won by Ellis Senr, who made 16 feet 7 inches. Cates and Elliott were second and third respectively. In the Half Mile W. J. Taylor cantered home first with Perry Park and H.H. Wallace as a tandem pair close behind him. Big Chief Elliott, of Onety-five, deposited the 16 pound shot 28 feet 11 inches from his shoe laces, Ellis Senr and T. Dew being 2nd and 3rd. In the 220 yards dash W. J. Taylor got in first with Geddes and McDonald coming after him in a great hurry. The high jump was taken by Wetmore, Cates and Dew taking second and third places. The seventh event, one mile, was paced off easily by Wallace who finished with a strong lead, Lawton and Robinson occupying the 2nd and 3rd positions. The Tug of War resulted in an overwhelming and masterly victory for Division 3. Division 4 went down to defeat before the Beef Trust easily, and without protest. The 3rd division also won handily the Team race. The Final Hurdles were won by T. Dew with Cates and Barclay behind. The obstacle race was taken by all in a rapid trek back to Wycliffe in semidarkness.

A splendid tea was provided for our visitors, and a musical programme of a very high order followed after which Lady Moss kindly presented the prizes. One feature of the Distribution consisted of the awarding of the Silver and Bronze Medals to the successful winners of the Royal Life Saving Society's Competitions under the auspices of Varsity. Taylor took the Championship, and Dew holds second place.

This brought to a conclusion a most successful Field Day and the Executive are to be congratulated on the results of their arduous efforts to make the day, what it turned out to be, an unqualified success. It is to be hoped, however, that next year the Function may be held a little earlier, so as to ensure a little warmer weather for both spectators and competitors.

### VIC. TRIMS ST. MIKES

Friday afternoon the Victoria Rugby team met and defeated the St. Michael's team in the Mulock Cup series. The score was 37-0, and is a just indication of the play. At both half and full time Victoria was in the act of bucking over the line—which would have given her 10 more points.

Six touch downs were made altogether, 2 by lucky drops on a loose ball behind the opponents line, and 4 earned. Three were converted. The other points were due to McKenzie's kicking to the dead line.

Victoria showed a nice repertoire of trick plays. The team worked well together tho' a trifle slow in lining up. Among the features of most interest to the spectators was McKinzie's run from quarter to within 10 feet of touchline; and a run of 45 yards made by Paterson, Duggan, and Jewitt.

### PEOPLE MADE GREAT MISTAKE

On Reciprocity According to College Politicians

LIVELY DISCUSSION

Pure Water and Inter-Year Debates Also Receive Attention of Lit.

Reciprocity, pure water and inter-year debates formed the chief subjects of discussion at the University College Lit. Friday night. On all of these, striking views were expressed, among which the vice-president's remarks relative to a drinking-water supply, were noteworthy—"if we could not have distilled, we should ask for boiled water or at least something harmless." A discussion over the executive's action in regard to inter-year debates, which it has decided to hold this year before the Society, resulted in the executive's resolution being sustained by the President's ruling.

A vast amount of ardent oratory was called forth by the debate—"Resolved, that the Society approves of the decision of the people of Canada in the recent elections." The poor old question was once more dragged back and made the subject of the fiery eloquence of those who felt they had a message to deliver. In all twenty-four speakers, many of them freshmen, wrestled with the problem and many new and original aspects of the question were revealed. One speaker insisted that the late vote had been one based on deliberate reason. Another that it was an evidence of the "nebulous nonsense" and "monumental asininity" addressed to, and shown by, the Canadian people. It was maintained that American markets were as good as English markets while, as one orator said, the unification of the Empire "should be the aim to which the ambitions of our future statesmen should gravitate."

The use of annexation cries and appeals to emotion by the Conservatives was frequently censured altho' one man was bold enough to declare that appeals to patriotism were always in order. Many speakers contended that the Imperial connection was more important than commercial gain and that reciprocity meant commercial dependence on the States. Various statistics were quoted, some to show that Canadians would have benefited financially, others that they would not. The riddle of higher prices to producer and lower to consumer was attacked but not satisfactorily solved. Two unsuccessful attempts were made to close the discussion, on the first of which occasions, a member compared some of the speakers of the evening with Disraeli's description of Gladstone—"a Sophisticated rhetorician intoxicated with the exuberance of his own verbosity."

In supporting this movement, the leader of the opposition contended that a decision should be taken before anyone left, and that each man vote on his convictions; thus he said, would the conclusions of the Society gradually come to have an influence on the outside world. However, the meeting was protracted until 11 p.m., when a vote being taken, a verdict for the negative resulted.

On the whole, one might say that the points raised were good, the speeches excellent and the three minute limit a success.

The proceedings were enlivened by the formal introduction of the Cabinet, by several College songs and by two vocal solos with guitar accompaniment, rendered by Mr. Scott. Mr. Farr made a very acceptable critic. Next week, the question of the wearing of gowns will be discussed.

The Western Club will hold their first dinner this season on Tuesday eve the 7th at 6.30 p.m. at Albert Williams Café. All 'Western' men should turn out.

### CAMPAIGN IS IN FULL SWING

Be Ready With The Dollar For The Settlement Canvassers

Bang! The Settlement Campaign is in full swing. For the next four days, the canvassers will be on the war path. The settlement is the students' own work and it is confidently expected that there will be a generous response to the canvassers who are endeavoring to raise \$2,500, the cost of maintenance this year.

The aim of the settlement is to interest students in social work. Each year a new class passes from this University out into the world, where social problems, such as that provided by the moving foreigner must be met. Now is the time to get interested so that you may help to solve that question, thus doing a service to Canada, and credit to your Alma Mater. Other Universities outside of Canada have done settlement work successfully. Toronto has the honour of being the first Canadian University to do so. But remember the others are watching. Then show them the true spirit of the Toronto man, and do this service to humanity.

The following is the list of Captains for the campaign in the various colleges:

University Captain, Mel Brock. University College, Women Students, Miss M.E.L. Thompson; Men Students, H. V. Hearst. Victoria College, Men, H. E. Manning. Trinity College, Women, Miss G. Goldie; Men, H. H. Priest. Medical College, Men, C. P. Brown. Faculty of Education, Men, W. Tamblyn. Dental College, J. S. Bricker. Knox College, W. J. Christie. Forestry, W. J. Boyd. Faculty of Applied Science, Fraser Elliott. Household Science, Miss G. Lloyd. Wycliffe College, G. S. McGoffin.

Luncheon will be served in Y.M.C.A. building every day during campaign at 1 o'clock to all canvassers. Send in your report if you cannot attend. Those who have not their cards will get them at to-day's luncheon.

### R.M.C. DEFEAT VARSITY II

Piled Up Big Score In Early Part Of Game—III's Lost Close Game

Saturday morning R.M.C. sprung a surprise on Varsity II by defeating them in a hotly contested game by 23-18. The Kingston boys began scoring in the first quarter and at the end of this chapter had amassed a 12-point lead.

Varsity was able to hang up only 5 points at half time, thanks to a buck over by Nicholson. R.M.C. supplied the spectators with some of the most dazzling passing runs that were of the Varsity first type. Varsity's line-up to this time proved no obstacle to them and with the excellent work of their backs had Varsity distinctly shaded.

In the third quarter Varsity woke up and began to force the play in R.M.C. territory. A few minutes after the start Nicholson nabbed a loose ball and pushed it through for a touch.

By dint of heavy hammering Varsity again annexed a touch and lead 17-12. At this time the R.M.C. bucks proved ineffective and were smothered by Varsity's line. The third quarter ended Varsity 18, R.M.C. 12.

In the last quarter R.M.C. after losing getting the ball on Varsity's no yards bucked over and made it 17-18. The last touch made by R.M.C. was converted making the final score 23-18. The line up: Varsity—Back, Boddy; Halves, Webster, McLaren, Cuyner; Quarter, Gardner; Scrimmage, Schwalm, N. Simpson, Muntz, Stroime, L. Simpson, Edgar, Nickleson, Platt, Alexander.

R.M.C.—Back, Galt; Halves, Carruthers, McCauley, Lawson; Quarter, Blackstock; Scrimmage, Greene, Mallory, Greenwood; Wings, Sweeney, Storms, Roberts, Pearce, Schemberger, Fry.

Referee—Red Dixon. Umpire—Duff Wood.

Continued on Page 4, Col. 3.

### ANNOUNCEMENTS



A meeting of the Theatre Night Committee will be held in the Gym. on Monday, Nov. 6th, at 5.00 p.m., The following will please attend: Medicine, S. W. Otton; S.P.S., E. R. Gray; Dental College, R. D. Thornton; Victoria, W. J. Little; Trinity, H. S. Hayes; Education, A. R. Barton; Knox, W. G. Rose; Forestry, Mr. Scandrett; University College and Wycliffe representatives.

\* \* \*

The first of the series of girl's basketball games will be played on Tuesday, November 7th, at 8 p.m. in the Annesley Hall Gymnasium between Victoria and University College.

### COMING EVENTS

Nov. 7—Western Club Banquet.  
Nov. 9—Union Dance.  
Nov. 9—St. Michael's vs. Victoria Debate.  
Nov. 9—University College vs. Osgoode.  
Nov. 10—Inter-collegiate Missionary Convention at Belleville starts.  
Dec. 1—Rugby Dance.

### FORESTERS' CLUB OPEN MEETING

Address by Dean of Faculty—Dinner or Dance Question Discussed

The University of Toronto Foresters' Club held its opening meeting Friday night. The President, Mr. Findlayson, spoke of the loss sustained each year by the passing of the Senior Class, compensated for to a certain degree by the coming of the Freshman Class, and read a letter from Mr. S. S. Sadler, a recent graduate telling of his experiences in work on the plains and at Indian Head.

Dr. B. E. Fernow, Dean of the Faculty, gave the speech of the evening, speaking not as a professor or instructor, but as a friend.

In the University as a whole, the dean declared, few know why they are here. This sounds startling, but is the common condition among young and old, undergraduates and instructors. The imparting of knowledge is not the important function of an University. The meaning of Education is—drawing out, a different affair from putting material into a receptacle—to be taken out partly spoilt. As in manufacture so in education there are by-products, often more important than the main one. The by-products of proper education are reliability and character, and are result of a man's own efforts and exercise of will. A man must be self-educated. The University is only an opportunity. Athletics are also of first class importance.

The departmental library offers a large field. Other languages than English may be necessary but the collection is very complete and new works, if necessary or desirable, can be secured. The laboratories are small but efficient. The smallness of the School permits a close acquaintance with the Staff, an advantage that cannot be found in a larger School.

It was suggested that a publication to represent the undergraduate body of the Faculty be started.

Mr. Morton raised the question of an annual dinner or dance. It was difficult to decide which of these would be preferable and the question was left over to another meeting. A very sensible argument for the dinner was given by one man who declared: "We can't all dance, and we can all eat. Let's have a dinner."

The meeting concluded after the serving of refreshments and an informal song service. The prospects are bright for a prosperous and useful session of the club this year.

# The Varsity

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Faculty Representatives:—  
 University College, E. S. Farr; Ladies—Miss M. H. Russell; Applied Science, W. S. Foulds; Medicine, H. C. Detweiler; Victoria, D. H. Connor; Trinity, R. H. Manser; Forestry, C. H. Morse; Education, E. C. McQuarrie; Knox, J. M. Pritchard; Dentistry, F. R. Davis; Wycliffe, G. W. Tebbs.

News Editor for this Issue—H. R. Rutherford.

TORONTO, NOVEMBER 6, 1911.

## UNIVERSITY HERALDRY

Heraldry is a science in which little interest is taken on this side of the water. Few families in Canada boast a coat of arms, fewer still—fortunately—display one. Few people, as a result, know anything at all about such things. This, in itself, is rather a good sign than otherwise. A man stands or falls by what he is, and not by what his ancestors have been. It has one unfortunate result, however. Institutions which have armorial bearings, and which rightly cherish them, are inclined to become careless as to the correctness of the arms they display. At Toronto, for instance, we have a coat of arms for the University, and one for each college; but comparatively few undergraduates know them sufficiently well to realize a mistake in the devices when it is made.

The athletic colour of University College affords a good example of this fact. The arms as they appear on the colour show all the changes borne on the correct shield, but their disposition, and even their colour, is far from correct. The arms are, as every one should know, a red shield charged with a white chevron; above the chevron two open books proper—i.e., in their natural colour—and below it a beaver, also proper; on the chevron itself, not above it, is a crown, proper. The crest is, of course, a lamp. A moment's reflection on the part of anyone familiar with the U. C. athletic colour, will satisfy him that the arms on the colour are vastly different from the real college arms. It is a pity that the athletic association of the College should allow such an error to appear on their official reward for athletic prowess.

Similar inaccuracy is noticeable in names. The whole device,—crest, shield, and motto, is commonly termed "crest." This is probably the result of a certain inaccuracy of thought which seems to be a characteristic of this continent. In common speech, it is not so much to be regretted, though there it is bad enough; but when it occurs in official form, we think it is time to bring the matter up. The certificate which goes with the University colour is a document prized by all who are fortunate enough to win it, it is regrettable that in it, the whole device is termed the "crest." Now the crest of the University is a tree. True, the tree does appear on the colour, but not alone, as the wording of the certificate would indicate. Surely, in official and highly prized documents such as this, we can have accuracy at least.

### CONCERNING COPY

The editors and printers connected with The Varsity are slowly being made into candidates for the insane asylum by the "copy" which they are called upon to handle. Some of it bears a striking resemblance to the manuscript of the ancient Egyptians and no one on The Varsity is capable of reading this ancient literature. For the sake of the mental repose of the editors, if not for the very practical one of economy in type-setting, correspondents are urged, requested, implored to write legibly and neatly and on

the copy paper which will be supplied at the Varsity office.

The many who are so kindly assisting in the preparation of copy will also please disabuse their minds of the idea which seems to prevail that The Varsity has a battery of a dozen or more linotype machines and can set up its paper in thirty minutes before going to press. It is flattering that we are thus believed such a mighty concern, but unfortunately we cannot fill the role. We are driven to confess that, in fact, our type-setting capacity is decidedly limited, and, in order to produce the paper every second day, almost an equal amount of copy has to be in the printer's hands each day. That for the inside pages must always be in two days before issue and as much of the remainder as possible by 1 o'clock the day before the issue.

While laying bare some of the difficulties that beset our path, we might also inform our friends concerning something else for which The Varsity has been criticised. It is claimed by some that the paper shows favoritism in its College news, some colleges or faculties are given several inches of space each issue while others receive scant recognition. The reason for this is not partiality on the part of Varsity editors, but lack of industry on the part of the elected faculty representative. Some colleges have hustling correspondents who get in their copy in large quantity, good shape, and good time while others are tardy, slow and incapable of appreciating news. The editors do not wish to put one college to the fore continually, but they hesitate to reward the "live" correspondent by suppressing his material while they wait, perhaps in vain, for a few badly written items from another college. If all faculty representatives are equally industrious, careful and prompt in their work the copy will be edited in the manner its importance and that of the faculty or college represented deserves. Of the three virtues above named, perhaps the greatest for the purpose desired is promptness. Unless the editor has before him when he starts his work all the material he will be called upon to handle, it is impossible for him to edit that all will appear as its relative importance deserves. College news should all be in by 4 p.m. two days before issue.

### A SUGGESTION

In connection with the arrangements for the rooting at football matches, and in particular at the match for Dominion honors if Varsity captures the Intercollegiate title, The Varsity would like to make a suggestion.

It is just a slight variation of the plan, which has proved so effective in the big games in the past three years, of displaying a design by means of white sweaters against a dark background, on the main rooters' bleachers.

Let every man in the bleachers be provided with a piece of blue and a piece of white bunting sewn together, either in the form of a cape, with one colour on the back and the other on the front, or as a double covering for the front, in either case allowing free and rapid change of the colours. Have a series of design prepared, and let every man, as he enters the bleachers, be given a seat number and a schedule showing when he, as the occupant of that seat, is to expose the blue, and when the white bunting. The cheer leaders could direct the design. The bleachers could be made not only a dazzling array of blue and white, but a dozen different arrangements of stripes and letters could be effected with practically no trouble. It would be necessary only that each man should take and keep one particular seat and follow his schedule and the directions of the cheer leaders. The scheme would involve a great deal of preparation, it is true, but we suggest that the result would be so striking as to make the outlay of time and money small in comparison

Thine eyes are bright,  
 Thy teeth are white,  
 Thy feet are simply out of sight,  
 Thy lips are sweet,  
 Thy dress is neat,  
 Thou'rt altogether hard to beat,  
 But best of all, thy pies and cake  
 Are such as mother used to make.

All students who have had books in the Y.M.C.A. Book Exchange are urged to call at once for their cheques and for books still unsold.

The University of Nebraska Senate has decided that class standings will take the place of final examinations.



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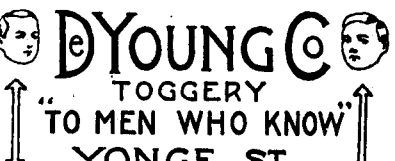
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**The Royal Military College of Canada**  
 THERE are few national institutions of more value and interest to the country than the Royal Military College of Canada. Notwithstanding this, its object and the work it is accomplishing are not sufficiently understood by the general public.

The College is a Government institution, designed primarily for the purpose of giving instruction in all branches of military science to cadets and officers of the Canadian Militia. In fact it corresponds to Woolwich and Sandhurst.

The Commandant and military instructors are all officers on the active list of the Imperial army, lent for the purpose, and there is in addition a complete staff of professors for the civil subjects which form such an important part of the College course. Medical attendance is also provided.

Whilst the College is organized on a strictly military basis the cadets receive a practical and scientific training in subjects essential to a sound modern education.

The course includes a thorough grounding in Mathematics, Civil Engineering, Surveying, Physics, Chemistry, French and English.

The strict discipline maintained at the College is one of the most valuable features of the course, and, in addition, the constant practice of gymnastics, drills, and outdoor exercises of all kinds, ensures health and excellent physical condition.

Commissions in all branches of the Imperial service and Canadian Permanent Force are offered annually.

The diploma of graduation, is considered by the authorities conducting the examination for Dominion Land Surveyor to be equivalent to a university degree and by the Regulations of the Law Society of Ontario, it obtains the same examinations as a B.A. degree.

The length of the course is three years, in three terms of 9½ months each.

The total cost of the course, including board, uniform, instructional material, and all extras, is about \$800.

The annual competitive examination for admission to the College, takes place in May of each year, at the headquarters of the several military districts.

For full particulars regarding this examination and for any other information, application should be made to the Secretary of the Militia Council, Ottawa, Ont.; or to the Commandant, Royal Military College, Kingston, Ont.  
 H.Q. 94—5. 10—11.

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**FACULTY OF APPLIED  
SCIENCE**

All 'School' Westerners are requested to turn out to the Western Club Dinner at 6.30 Tuesday eve. next, at Albert Williams Café. Tickets may be obtained from H. N. McPherson 2nd Year and J. Patton 4th Year.

George Greer '14 is ill with typhoid fever. He was taken to the Western Hospital during last week.

The following are the results of the recent elections: 1 Yr. President, G. D. Galbraith; Rep. to Students Parliament, L. G. Glass.

A. G. McLeish '11 was a visitor at the School this week.

G. H. Greer of Civils '14 is at present in the hospital due to an attack of typhoid fever.

**VICTORIA COLLEGE SPORTS**

Victoria went down to defeat at the hands of her old rival, McMaster, in soccer on Wednesday afternoon. Although the score was 2-1 against Vic., the boys never let up. The work of Ansley on the forward line was particularly brilliant. Along with Jewett, our old stand-by, he was the star of the game. Vic still has a chance if the Dents work hard and beat McMaster in the final game of the district.

Red McKenzie is out with the rugby squad and will play the rest of the season for us. Oh you Mulock Cup!

In the Tennis Tournament, A. P. McKenzie defeated R. B. Duggan in the open singles by 6-3, 6-4, after a hard fight.

**KNOX COLLEGE**

The regular meeting of the Knox College Missionary Society was held on Wednesday evening. Messrs. T. A. Arthurs, B.A., G. A. MacDonald, B.A., and H. N. McQueen addressed the meeting, giving suggestions as to the nature of delegate addresses which the students are called upon to give from time to time in connection with the work of the society. H. W. Lyons, B.A. presented the financial reported.

The Rugby team lined up against the Varsity III's on Wednesday evening and in the short period before darkness fell managed to give a very good account of themselves.

Rev. S. B. Rohald, of the Jewish Mission visited the college on Friday and presented the claims of his work to the students. As the students have taken classes there in previous years it is hoped that even a larger number will take up the work during the winter.

**EARL GREY'S GIFT**

The following is a copy of the letter received by President Falconer from Earl Grey, in which he presents The University with a St. George's Banner:

Dear Dr. Falconer,

I am sending you a St. George's Banner which I think may be useful to hang in the Students' Building in Toronto. As you know, it is my hope that these Banners may stimulate some of those who see them, to emulate the example of St. George and to devote their lives to the work of redressing human wrong

I remain,  
Yours sincerely,  
(Sgd.) GREY

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**PHYSICS SEMINAR**

**Interesting Experiments at  
Physics Building, Wednesday**

At the Seminar held on Wednesday afternoon in connection with the Department of Physics, Dr. McLennan briefly reviewed a number of papers dealing with the recent advances in radioactivity. In one of these by Rutherford and Boltwood experiments were described which showed that a gramme of radium in equilibrium with its products of rapid decay, produced 156 c.m.m. of helium per year. As the transmutation theory indicates that 158 cu. mms. should be produced this result forms a striking confirmation of the validity of the theory. In a second paper by Geiger and Nuttall results were given which showed a simple relation between the range of the alpha particles expelled by a radioactive substance and the period of the existence of the substance. From this it follows that the life of a radioactive substance can be calculated when the range of the alpha particles expelled by it is known. A third paper by Kovarik and Geiger contained a series of measurements on the number of ions made per cm. by the Beta particles expelled by a number of radioactive bodies. In this paper an ingenious method was described determining the number of Beta particles expelled per second from a radioactive body. In another paper by Geiger and Nuttall the discovery of a short lived product in the radium series and one in the thorium series was announced. The life period of these substances were found to be .14 secs. and .002 secs. The last paper presented by Dr. McLennan described a series of experiments made by him and Mr. N. Macallum on the intensity of the penetrating radiation at different altitudes. The results were shown to fit in with the theory that the soil contributes by far the greater part of this radiation. In this paper some experiments were also described which pointed to the existence at the surface of the earth of a secondary radiation produced by the penetrating rays.

A series of experiments arranged by Professors Elster and Geitel on a photoelectric effect produced by infra-red rays was described by Mr. McTaggart. The type of cell used—viz., a colloidal platinum cathode in an atmosphere of helium—was shown to be well fitted for the study of light intensity, as for example the decay of fluorescence or the strength of sunlight.

Prof. Dawes gave a short account of some experiments recently made by Professor Millikan of Chicago and his students. The conclusion was drawn that the ionisation of gases consisted in the ejection of a single electron from each atom. Prof. Dawes pointed out that this conclusion of Prof. Millikan and Fletcher was combatted in a recent paper by Prof. Townsend, and in one by Dr. Westphal. Both of these investigators cited a number of cases in which it is known that atoms with multiple charges have been detected.

The programme also included an exhibition of one of the newest effects in physical optics—the phenomenon of optical resonance shown in iodine vapour, using mercury arc light as the exciting agent. The equally spaced resonance lines were clearly visible in the spectroscopic in company with the yellow and green lines.

**IN DEFENCE OF ITALY**

There seems to be a tendency on the part of the majority of American newspapers to sympathize with the Turks in the present war. The statement is made that Italy is imposing on Turkey in taking advantage of her weakness.

It must be remembered, however, that Tripoli originally belonged to the Italians, and was seized by Turkey in 1551. Ever since that time Italians have to some extent inhabited the territory and carried on their various trades under a treaty between the two nations. These Italians in Tripoli and the surrounding Turkish territories, being in the University and not of the faith of Islam, were treated by the Turks unjustly and in many cases brutally.

The Turks had become so accustomed to oppressing and murdering helpless minorities, that they tried the same tactics in Tripoli; forgetting that the Italian nation was not the weak and poverty-stricken Armenian people, and that the Italian government would not overlook oppression when its own subjects were the victims.

The Turks are getting a lesson which they needed badly, and which they have well merited for their centuries of oppression and mis-rule.

O.D.S.

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**'15 SCHOOL ELECTIONS**

The following is the result of the First Year School's election held Friday afternoon:

Hon. Pres.—Prof. J. R. Cockburn, (accl.) Pres.—D. Galbraith; Vice-Pres. R. M. Cockburn; Sec.-Treas.—Brawn; Student's Parliament Representative—Glass; Representatives—Civil and Architect—G. Rankin; Mechanical and Electrical, Steel, (accl.) Chemists and Miners—N. Hall.

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ANY person who is the sole head of a family, or any male over 18 years old, may homestead a quarter section of available Dominion land in Manitoba, Saskatchewan or Alberta. The applicant must appear in person at the Dominion Lands Agency or Sub-agency for the district. Entry by proxy may be made at any agency, on certain conditions, by father, mother, son, daughter, brother or sister of intending homesteader.

Duties—Six months' residence upon and cultivation of the land in each of three years. A homesteader may live within nine miles of his homestead on a farm of at least 30 acres solely owned and occupied by him or by his father, mother, son, daughter, brother or sister.

In certain districts a homesteader in good standing may pre-empt a quarter-section alongside his homestead. Price \$3.00 per acre.

Duties.—Must reside upon the homestead or pre-emption six months in each of six years from date of homestead entry (including the time required to earn homestead patent) and cultivate fifty acres extra.

A homesteader who has exhausted his homestead right and cannot obtain a pre-emption may enter for a purchased homestead in certain districts. Price \$3.00 per acre. Duties.—Must reside six months in each of three years, cultivate fifty acres and erect a house worth \$300.00.

W. W. CORY,  
Deputy of the Minister of the Interior.

N.B.—Unauthorized publication of this advertisement will not be paid for.

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