# CORNELL ALUMNI NEWS

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## The Cost of Athletics

Spring Day One Source of Income— Where the Money Comes from; How It is Spent

On Friday, May 18, the undergraduate community will throw off for a few hours the cares and responsibilities of academic study, and be young again. Natural exuberance of spirits—"surplus steam"—is the reason. Spring day is the excuse.

For the benefit of older grads. it may be explained that Spring day is an institution of some five years' standing. It was established as an aid to athletics on the financial side, and was to be a sort of carnival day, when the students would rise above considerations of sordid economy and give of their substance to the cause of athletics. The plan was a decided success from the start, and now has become as firmly fixed in the college calendar as Commencement day itself, and by the majority of the undergraduates is even more eagerly anticipated.

The committee which arranges the celebration is selected by the athletic management from the men who have shown their executive ability and resource in various student activities. This year, for example, the committee includes two football managers, a baseball manager, the managers of the Masgue and the Cornell Sun, the chairman of a Junior prom committee and of a Sophomore cotillion committee, and a number of other men who have been notably successful in planning Univer-With such an array of sity events. leaders in high finance, it is small wonder that the day brings in annually from \$1,200 to \$1,500.

Spring day owes its origin to the decision of the Athletic council, five years ago, to ask for no further alumni contributions to athletics, save for permanent improvements. The undergraduates were to take care of the running expenses of the Cornell athletic system. The main source of income from

the students is the sale of membership or season tickets. The other important source is the annual Spring day celebration, including an entertainment at the Lyceum in the evening.

During the five years that have elapsed since the above policy was adopted, the expenditure in all branches of athletics at Cornell, with the single exception of football, has increased about 100 per cent. In other words, each branch is spending over twice as much as it did then. In football the expenses have not increased more than \$3,000, or about 25 per cent.

Not only has the promise made five years ago been fulfilled, and the alumni relieved from all contributions for running expenses, but not a cent has been solicited from them for any purpose, even for permanent improvements. This was out of courtesy to the Alumni field committee, which was asking the alumni for the \$40,000 to build the new field.

To show the large scale on which the athletic system is conducted at Cornell, and the relative productiveness of the different sports, the NEWS has been at some pains to prepare a detailed statement, based on the report made by the management to the Athletic council for the year 1904-5.

Following are the receipts and expenditures during the twelve months from September 1, 1904 to September 1, 1905:

Football Baseball Track Lacrosse Percy Field	Receipts \$25,058.91 5,577.17 2,930.45 881.10 224.00		Expenditures \$15,301.10 7,229.41 6,089.61 1,329.43 3,426.55
Navy— Running expenses	4,798.29	13,926.94 3,118.22	17,045.16
General account: Receipts and running expenses common to all branches	16,289.76		6,279.91

Permanent improvements, including repairs to the steam launch, boathouse and all equipment except that included under the head of boatbuilding, new engine for gasoline launch, new piling in front of boathouse, etc., required an expenditure of \$2,402.71. Additions to Percy field, such as additions on clubhouse, new bleachers, etc., but not including expense of maintenance, cost \$1,861.64. For general equipment for use by all branches was expended the sum of \$447.06. These items, added to the total expersive agrice a grive a grive

total expenditure above of \$56,701.17, give a grand expense total for the year of \$61,412.48.

56,701.17

Membership tickets and season admission tickets brought in last year \$12,660.00.

GATE	RECEIPTS—HOM	E GAMES
Football		\$8,043.97
Track .		363.88
Baseball		3,027.18
Lacrosse		. 80.00
Total		11,515.03



THE SPRING DAY COMMITTEE

From left to right: Top row—H. F. Wardwell, A. Coors, Jr., E. W. Campion, R. Burns, N. H. Noyes, W. B. Holmes. Lower row—E. L. Roberts, W. C. Steyens, T. C. Gordon, John Stearns (chairman), G. R. Wilkins, G. S. Whiting, J. D. Coffin.

The above represents the gross cash receipts at the gate. Out of this must be paid all guarantees to visiting teams and their shares of the receipts when games are played on a percentage basis. Over 75 per cent. of this amount is paid to visiting teams, as practically none of the practice games, making up the larger part of the home schedules, take in enough money to pay guarantees.

The navy is the most costly branch of athletics at Cornell. The Poughkeepsie regatta cost the navy last year the sum of \$1,776.87. The Board of Stewards of the Intercollegiate Rowing association, under whose management this regatta is held, receives a percentage from the observation train receipts, which goes towards the general expenses of the regatta. Each college entering crews pays its own expenses, such as rental of quarters, board for crews and coaches, expenses for launches and many other items. Last year there was no Memorial day regatta or Navy ball in Ithaca, so there were no receipts from that source. These two events, however, generally no more than pay their own expenses, so that they do not appreciably affect the general athletic finances.

## EXPENSE ITEMS

Turning to the expense side of the athletic account, we find that for coaching alone is paid the large sum of \$10,826.00 in one year. Other expenditure for labor, such as rubbers, janitors for the boathouse and clubhouse, field men, engineers for the two

launches, labor in boatbuilding, office work and other services, amounts to \$8,370.42. This gives a total salary list of the Athletic association of \$19,-196.42 per year, or over \$1,500 per month. Although the actual athletic seasons cover only about eight months of the year, this pay roll extends throughout the entire twelve months.

The remaining item of importance in the athletic expense account is the cost of maintaining the training tables. The total for all branches is \$5,100.95 a

Five years ago the athletic teams had at their command some \$30,000 a year for running expenses. Every fall the alumni were asked to contribute to this fund. Today the teams expend over \$60,000 a year without drawing on the alumni for a cent.

A policy of strict economy has been pursued at Percy field, and little or nothing has been expended there for permanent improvements for a long time. Except for the two new stands built a year ago, the bleachers are in bad shape and need rebuilding in the near future. The Athletic council offered to share with the Alumni field committee the expense of erecting new steel stands, with the idea of moving these to the Alumni field when it should be completed. The field committee recently declined to make such an arrangement, voting to appropriate nothing for equipment of the field until permanent plans can be framed and carried out. This indicates that several years must elapse before the new field will be available for Varsity games. Accordingly, Percy field must be put in condition for further service during that interval.

#### A BUSY SEASON

Spring day marks the beginning of a busy fortnight in Cornell athletic circles. On that day the baseball team begins its series of important games away from home with the Columbia game at New York city. On Saturday the team crosses bats with Pennsylvania at Franklin field. Tuesday the Varsity crew leaves for Cambridge, where it is to race Harvard on Friday afternoon, May 25, on the Charles river. On the same day are held the preliminaries of the Intercollegiate meet at the Harvard Stadium, the finals coming on the following day. On Saturday also the baseball team plays Yale at New Haven for the first time in a number of years. On Decoration day the team will play Pennsylvania at Percy field and the Junior Varsity crew will race the Penn crew on Cayuga lake.

In view of these approaching contests, the NEWS has considered it timely to obtain statements from Coach Warner and Mr. Moakley on the work of their respective teams. At the same time a statement is published from Professor Young on the new inter-college sports, as well as an interesting discussion of the new football rules from the chairman of the intercollegiate committee, Professor L. M. Dennis.

## The New Football Code

## By Professor L. M. Dennis

Although the style and spirit of play in American football have shown steady improvement in the last fifteen years, this improvement has not been as rapid as even the supporters of the game could have wished. Consequently the sport has of late been subjected to deserved adverse criticism both from the authorities of our educational institutions and from the public at large. The former urged that players and coaches seemed to place the winning of games above sportsmanship and fair play. The latter complained that the close plunging attack so generally employed in advancing the ball robbed the game of its openness and interest.

The present Football Rules committee has endeavored to correct these undesirable features of the game by thoroughly revising the playing rules, by appointing a sub-committee that is to co-operate with the colleges of the country in obtaining a strict and impartial enforcement of the rules, and by recommending to the college authorities that they bar from football for a



A TYPICAL SPRING DAY SCENE

committee has introduced two important innovations: The ball must be advanced ten instead of five yards in three downs, and every member of a team that has kicked the ball is "on side" when the ball touches the ground. Without giving here a detailed discussion of these technical changes, it will probably be apparent to those acquainted with the game that, if two teams are fairly evenly matched, the ten-yard advance will make it so difficult for a team to gain by close formation plays as to force them to resort, to a consid-

chances of winning, has naturally evoked sharp and deserved criticism from many sources. This spirit caunot, however, be changed by committee rules or faculty edicts. The rules committee believes that it can be steadily, and they trust rapidly, eliminated by opening the play so that offenders can be more easily detected. by providing competent officials who will rigidly enforce the rules, by increasing the number of officials, and by removing an habitual offender from the game for a period of one year. Furthermore, the committee has sought to hasten the change in college sentiment by making such offenders unpopular with college audiences. effect this it has been decided that if a player is disqualified, his team shall be further punished by the loss of half the distance to its own goal line.

Every candid observer will acknowledge that football possesses undesirable features that must be removed if the game is to endure. Some have despaired of the possibility of improving the game and have sought to abolish Others, its friends, feel that it should not be abandoned without earnest effort to eradicate its objectionable characteristics and to preserve to American college youth a game that, rightly played—as a sport, for sport's sake-will contribute so much to the moral, mental and physical well-being of the participant.

We cannot expect that all of the desired changes will be effected in one year. Whether the recent legislation by the Rules committee will bring about a marked advance in the right direction, time alone can show. But if alumni, undergraduates, coaches and the players themselves will heartily co-



THE FAR FAMED "MZUPZI"

year a player that has twice been disqualified by the officials.

In revising the playing rules the committee has sought to make the game a more open one. If it shall prove that this has been accomplished three distinct advances will have been secured. First, the interest of the game to the spectator will be largely increased. Second, the danger of serious injury to the players will be lessened. Third, the detection of foul or brutal play will be greatly facilitated.

To make the game more open the

erable extent, to an open running attack. The second important change mentioned above was adopted to weaken the defense by forcing that team to hold probably three men at least in the back field to receive the ball when it is kicked. This weakening of the defense will naturally encourage open play by the side seeking to advance the ball.

The spirit shown by some players, the spirit that leads them to indulge in four or brutal play that by weakening their opponents may enhance their



JUNIOR VARSITY CREW SQUAD

From left to right: Top row-Hooper, Remsen, Prucha. Dulaney, Goodier, Patten, Nedham, Bromley. Lower row-Acklin, Gracey, Holt, Welsh, King. Coxswains-Ellsworth and Rankin.

operate with the committee in ridding the game of its objectionable features, this movement for clean football is assured of complete and early success.

## Varsity Crew Selected

Men Who will Row against Harvard on the Charles Next Friday

The crews will be the center of interest from next week, when the Varsity eight will meet the Harvard crew on the Charles, until the Poughkeepsie races in the latter part of June.

For the Varsity crew, the preliminary stages of the training are past. This crew has assumed its final shape, barring sickness or accident, and all that now remains is to put on the finishing touches of form and bring the men up to their maximum of strength and endurance. It cannot be said that the work of the Varsity is satisfactory. In fact, the common impression among the undergraduates who have followed its work is that the eight is considerably below the standard of last year's crew at this stage. A certain heaviness, for-

eign to the usual Cornell stroke, may be due to a change which has recently been made in the boat, and may disappear when the crew has been longer together in its permanent form. When asked about the extent of the handicap caused by the bad weather this spring, Mr. Courtney replied, characteristically:

ally:
"No, I have no hard luck story.
When the time for the race comes, we will be there, and if we lose, it will be our own fault."

According to a report from Cambridge, the Harvard crew recently rowed over the mile and seven-eighths course which will be the scene of the Harvard-Cornell race on May 25, in 9 minutes, 40 seconds. This time was made downstream at slack water. The time made by the Cornell crew over this course, last year, rowing up stream, was 10 minutes, 9 1-5 seconds.

The make-up of the second Varsity, which will row Pennsylvania at Ithaca on Decoration day, has not been settled defintely, and all that can be given is the make-up of the eights as they are

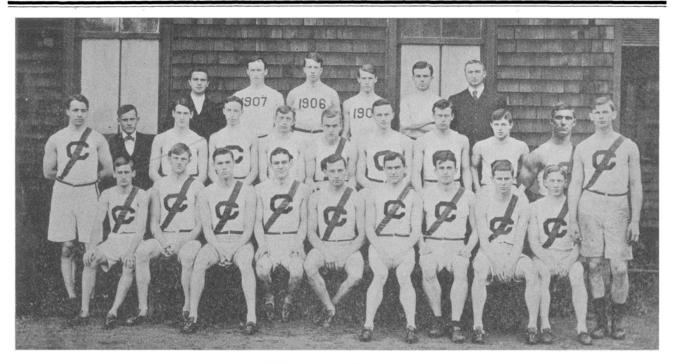
now rowing. The same is true of the Freshman crews.

The Varsity crew is as follows: Bow, W. S. Newman, '07; 2, R. C. Barton, '06; 3, W. S. Stowell, '07; 4, J. P. Dods, '08; 5, L. W. Gavett, '08; 6, C. P. Cox, '08; 7, W. F. Lee, '06; stroke, E. T. Foote, '06; coxswain, W. G. Taylor, '07.

Junior Varsity—Bow, S. H. Bromley, '08; 2, J. E. Armstrong, '09; 3, J. V. Prucha, '08; 4, R. R. Powers, '07; 5, S. J. Dulaney, '08; 6, H. A. Patten, '07; 7, T. G. Remsen, '08; stroke, S. C. Nedham, '08; coxswain, G. D. Ellsworth, '08.

Junior Varsity—Bow, T. Earle, '08; 2, T. H. King, '07; 3, F. D. Hooper, '07; 4, C. J. Goodier, '07; 5, J. M. Acklin, '06; 6, L. R. Gracey, '08; 7, T. W. B. Welsh, '08; stroke, J. W. Holt, '08; coxswain, G. A. Rankin, '07.

Freshman—Bow, S. S. Bullen; 2, F. E. Wurst; 3, E. H. Clark; 4, H. N. Simpson; 5, R. W. Conant; 6, G. H. Walder; 7, A. G. Vail; stroke, R. W. Weed; coxswain, W. C. Sloan.



CHAMPIONSHIP TRACK TEAM OF 1905

From left to right: Top row—Manager Ehrich, McPherson, Rowland, Lemon, Gould, Moakley. Second row—Pew, Assistant Manager Woodland, Rodgers, Camp, Turner, Townsend, Ashburner, Hemingway, Mosher, Cook, Porter. Lower row—Willgoose, Porter, Philips, Munson, Captain Vonnenegut, Magoffin, Jackson, Carpenter, Poate.

## The Track Situation

#### By John F. Moakley

The track season of 1906 is nearly over and a line on the material has been given by the results of the Princeton meet. There have been many mishaps since last fall, which have weakened Cornell's chances at the Intercollegiate meet. The smaller colleges which have never been much of a factor heretofore are stronger this year in the possession of a few high class men. This will aid the colleges that have all-round balanced teams, for they should pick up points in second, third and fourth places in every event. We are strong in some events, though not having such an all-round team as last year.

The class of 1908 last year was a considerable factor in the winning of the championship. The entering class this year has but one man at the Varsity training table. It will take another year of training for the 1909 men to show their mettle and I can safely say that at least half a dozen men from that class will make the team next year. Several of the good men, who through illness have been forbidden to train this year, will be heard from later.

The members of the track team have

an excellent spirit and have always shown a willingness to sacrifice their own chances for the success of the team as a whole. Their spirit in competition cannot be beaten by any college in the country. They never know when they are defeated and time and again have brought victory where their work in practice would not warrant any one in claiming it.

Harvard, Yale, Pennsylvania and other colleges have held dual meets this spring and one can get a line on the men who will represent them at Boston, thereby giving an opportunity to compare their results with those of the Cornell team.

It does not follow that a man should have experience in track work before coming here to make the team or become a champion. Many others have done it before and many others will in the future. It takes perseverance and a never-give-up spirit. The making of the team is sufficient reward for such sacrifices and the honor is more highly prized by such a man.

The Intercollegiate cup is awarded to the college winning it the first five times. Yale has won it once and Cornell has done the same. There is still plenty of time and any number of chances to try again before the cup shall be finally won.

#### Football Prospects

The football schedule will be completed with a few weeks, some delay having been caused in making the final arrangements because of the general uncertainty of the football situation. The Cornell schedule will be about the same as last year except for the omission of the usual game with Columbia. At present the management is trying to arrange for another big game to take its place.

Coach Warner welcomes the changes in the football rules and thinks that Cornell will not suffer from the new order of things. In the past, the Cornell eleven has been handicapped by lack of weight, which will not be quite so important a factor now in turning out a winning team as it was under the old regime.

Few men have come out regularly for spring practice, since many of the football players are now busy in other branches of sport. Although the faculty has ruled that no Freshmen shall represent the University in an intercollegiate contest, yet Coach Warner is confident that if the football men now in the University remain and if last year's Freshman squad develops as expected, Cornell's football material for next year will be good.



THE BASEBALL TEAM

From left to right: Top row—Preston, Welch, Bradley, Bigelow, Lovejoy, Warner. Second row—Brown, Deshon, Champaign, Heilman, Hollands, Braman. Lower row—"Puck," the Mascot, Umstad, Browne.

## The Baseball Team

#### By Coach Glenn S. Warner

The baseball team this spring has shown by its record thus far that it is unusually strong. But for the uncertainty which is characteristic of baseball it would be safe to predict that the 1906 team will prove considerably stronger than any previous Cornell nine, with a chance also of winning the intercollegiate championship. probability of the latter achievement, however, has been very materially lessened by the two defeats by Princeton. In order to gain premier honors, the team will now have to win from Yale. Harvard and Pennsylvania, and even in that event, should Princeton win the series with Yale, Cornell would have to be content with second place.

Cornell's record thus far looks better than that of Yale and certainly is better than those of Harvard and Pennsylvania. It must be remembered, however, that all of the important games remaining, with the exception of one of the Penn. games, must be

played away from home upon strange fields and after long trips. Cornell will be fortunate indeed to land a victory in every one.

The schedule this year is a trying one, containing an unusual number of hard games, and it is particularly unfortunate that nearly all the big games in the latter part of the season should have to be played away from home. As it turned out, it was unfortunate also that the strong Rochester Eastern league team was scheduled for two games just prior to the first Princeton game. The men were in such fast company and were so badly defeated that they lost that confidence in themselves which their previous victories had given and which is so important to a baseball team. With only three days in which to recover, the players were not in the proper frame of mind to show their best form against Princeton.

THE INDIVIDUAL PLAYERS

The team is practically the same as last year, with the exception of Hollands at second base, and in fielding there is no weak spot in any position. The outfield is not particularly fast.

Except for Braman in center the fielders are not very quick or strong throwers, but they cover the ground fairly well and are steady. The infield is fast and composed of quick, accurate and strong throwers and they cover an unusual amount of ground. Brown is the equal of any college third baseman, while Heilman at shortstop is far above the average. His only fault is that he often hurries his throw when he has plenty of time and therefore is not quite as careful a thrower as Brown. Hollands at second base takes care of this position very well and is improving with every game. He has a good baseball head and a good arm, and almost never drops a thrown or batted ball that he gets his hands on. At first base Preston is playing a much better game than he did last year and this strengthens the team very much. He plays harder, stops more wild throws, which gives the rest of the infield more confidence, and in fact has improved in every way. He is still somewhat weak, however, in handling ground balls.

While all positions are well taken care of it is the battery which is the

particularly strong part of the team. In Umstad and Deshon Cornell is fortunate in having two of the ablest college pitchers in the field and they consider they have fared badly when a team makes over five or six hits. Captain Welch certainly is a steady, careful catcher and is a quick, accurate thrower and much of the effectiveness of the pitchers is due to his judgment in signaling for the proper balls. As a captain he has the confidence of all and his earnestness and enthusiasm keeps the whole team on their toes all the time.

At the bat the majority of the players are strong, although here is where the team has not quite come up to expectations and where most improvement is looked for from now on. If practice and determination will strengthen this department of the game the team will be more of a "run-getter" as the season progresses. On the bases there is more life than formerly and there is team work which was almost entirely lacking last year. Above all there is perfect harmony and good fellowship among the squad, which is no small factor in the team's strength.

## Princeton Wins Again

Cornell Goes to Pieces at Critical Moment-Pitcher's Battle Throughout

Last week brought one victory and one defeat to the baseball team. Oberlin was easily shut out on Wednesday in a most creditable game, but Cornell went down before the Tigers at Princeton on Saturday, much to the disappointment of those who are anxiously watching the team's struggle for the baseball championship of 1906.

CORNELL 5, OBERLIN 0

The feature of the Oberlin game was Deshon's brilliant work in the box. In nine innings only twenty-nine of the visitors faced him, and of these he struck out fourteen, making a new record for the season. He allowed but one hit and gave no bases on balls. In addition to this he brought in the first run with a timely single and assisted in four of the put-outs. Only two Oberlin men reached first bag throughout the game, one on a hit and the other on Braman's error.

The score:

CORNELL

Champaign, r.f3	0	0 0	0	0
Preston, 1b3	0	1 10	0	0
Braman, c.f4	0	1 0	0	1
Bigelow, l.f3	0	0 2	0	0
Welch,, c4				
Brown, 3b4	2.	2 1	0	0
Hollands, 2b2	0	0 0	0	0
Deshon, p4	1	1 0	4	0

# Total...... 29 5 6 27 5 OBERLIN

			* *	-		17
				. PC		L
Wilson, c.f	. 4	0	0	3	0	0
Waid, s.s	. 4	0	0	0	3	1
Rupp, 3b	.3	0	0	1	4	1
Vradenburg, l.f						0
Smith, 2b						2
Waters, 1b						0
Lightner, r.f					0	0
Todd, c					1	0
Taylor, p					5	0
						_

Total...... 29 0 1 24 14 4 Score by innings:

Cornell.. 0 0 1 2 0 0 2 0 \*--5 Oberlin.. 0 0 0 0 0 0 0 0 0 0--0

Earned runs—Cornell 2. Base on balls—off Taylor 5. Struck out—by Deshon 14, by Taylor 1. Left on bases—Cornell 6, Oberlin 2. Sacrifice hits—Hollands 2. Stolen bases—Heilman, Deshon. Passed balls—Todd 2. Time of game—1 hour 30 minutes. Umpire—Frank Dwyer, Geneva.

PRINCETON 2, CORNELL 1

For seven innings of the game at Princeton on Saturday the Cornell men played faultlessly. It was a pitcher's battle between Umstad and Byram, and the celebrated "south-paw" of the Orange and Black barely more than held his own. He struck out more men than Umstad, but the latter allowed but two hits in the seven innings and forced easy flies to the Cornell fielders. In fielding Umstad showed his usual brilliancy and with Brown at third bore off the honors in this department of the game.

Cornell's fatal inability to connect with the ball at the proper moment was as marked as ever. In the fourth, Braman's two bagger placed Preston on third, with only one out, but Bigelow and Champaign both fanned and the chance to score was gone.

Cornell made the first tally in the eighth, after two men were out. Heilman reached first on Sides' error and continued to second on an overthrow to Bard. Sides then fumbled Um-

stad's hot liner and Heilman scored.

Then the Princeton stands rallied to the support of their team and the volume of cheers that poured out over the field seemed too much for the visitors. Byram singled to right field along the foul line and the Cornell team went to pieces. Byram came home on a cluster of errors and the score was tied. In the ninth Cornell was powerless at the bat, and Princeton sealed her victory with the only earned run of the game. Sides singled, advanced to second on McLean's sacrifice and came home on Bard's hit to left field.

The score:

#### CORNELL

A.	B. R	. н	. PC	). A.	E
Heilman, s.s4	1	0	1	3	1
Umstad, p4					0
Preston, Ib4	0	0	15	0	2
Braman, c.f4	0	1	0	0	0
Bigelow, l.f4	0	0	3	0	0
Champaign, r.f2	0	1	0	0	0
Welch, c3	0	0	2	1	0
Brown, 3b3	0	0	3	3	0
Hollands, 2b3					

Total...... 31 1 3 25\*15 5 \*One out when winning run was scored.

#### PRINCETON

		в. R				
Reid, s.s	. 4	0	2	2	2	0
Dillon, c.f	. 3	0	0	0	0	0
Harlan, I.f	. 4	0	0	1	0	0
Vaughan, 2b						
Sides, 3b						
McLean, l.f	.3	0	0	1	0	0
Bard, 1b	. 4	0	1	6	0	0
Cooney, c						
Byram, p						
· -						

Total...... 32 2 6 27 10 3 Cornell.. 0 0 0 0 0 0 0 1 0—1 Princeton 0 0 0 0 0 0 1 1—2

Two-base hit, Braman. Sacrifice hits, Dillon, McLean. Stolen bases, Sides, Vaughan, Bigelow 2, Champaign. Struck out, by Byram 12, by Umstad 2. Base on balls, off Byram 2. Passed ball, Welch. Umpire, Hassett. Time of game, 1 hour 40 minutes.

Among the improvements in the landscape features of the Campus this spring is the completion of West avenue. The grading has been finished and maple trees have been planted along the border from South to University avenues.

## The Inter-College Sports

## By Prof. C. V. P. Young

One of the pleasing signs of athletic interest and activity throughout the student body during the past year has been the large number of aspirants called out by the inter-college contests in baseball and rowing.

The Inter-College Baseball league has now become an established factor in undergraduate life. Rules governing the contests have been drawn up, a schedule of games is published at the beginning of each season, and from the 15th of April until the 1st of June, the games move along with scarcely a day's intermission.

The cup offered by the deans of the University was won last year by Civil This year Civil Engi-Engineering. neering is also in the lead, with four games won and none lost, but Sibley College is a close second with three games won and none lost. Agriculture and Veterinary have each won two games and lost two, while each of the other colleges has only one game to its credit. Most of the teams are very evenly matched, so that the championship will probably be in doubt up to the very last game. At any rate, the games, whether closely contested or not, through the frank and vigorous expression of feeling on the part of partisan rooters on the opposite side lines are never allowed to drag or lose their in-

In the contest for the rowing cup offered by J. H. Barr, '89, about eighty candidates from the various colleges have been practicing on the machines through the winter. Considerable progress was made, and some likely candidates for the Varsity squad developed. After a short period of practice on the Inlet in the gigs, five crews representing the Colleges of Civil Engineering, Arts, Agriculture, Architecture, and Sibley were selected, and on Saturday, May 11, the first intercollege regatta in the history of the University was held. Five or six hundred students lined the banks cheered on their crews.

The first relay, between Architecture and Agriculture, was won by the former after an exciting race. The Civil Engineers then defeated the Arts crew in rather easy fashion. The third relay was between Architecture and Sibley and was won by Architecture in the fastest time of the day. The final race between Architecture and Civil Engineering was the best exhibition of the day and was won by Civil Engineering by three-fourths of a length only after the hardest kind of a struggle. It must be said, however, in view of the greater experience of the men in the Civil Engineering boat, that it was a victory which brought no dishonor to the defeated crew. The College of Civil Engineering will now retain possession of the Barr cup for one year.

It is hoped that this will be the first of a long series of regattas, which will each year grow in interest and enthusiasm, until rowing has become a sport for a great many more than the comparatively few students who have participated heretofore.

C. V. P. Young.

## Harvard Concert Plans

The Cornell Musical clubs have formally accepted the invitation extended them by Harvard for a dual concert at Cambridge on Friday evening, May 25, and final arrangements for the trip and concert have been made during the past week. On account of the distinctly favorable impression made by the clubs at Cambridge last year, the approaching concert is reported to be the subject of much interest and enthusiasm among the Harvard men.

The price of seats will be \$1.50 and \$1.00. Seats were placed on sale on Monday of this week at the Co-operative store at Cambridge and at Herrick's, Copley square, Boston. A special Cornell section will be reserved at Herrick's until May 22.

On account of the lacrosse game at Cambridge on Thursday, May 24, the Varsity race on the Charles on Friday and the Intercollegiate meet in the Stadium on Friday and Saturday, it is probable that a large contingent of undergraduates will go to Boston at that time.

## Alumni Protests Received

The NEWS is in receipt of a number of letters from alumni of various classes supporting its position in regard to the proposed trolley line across the Quadrangle. Some even go so far as to ask for the removal of the tracks from the Campus altogether, as in the

following communication from Edward Maguire, '84, superintendent of schools at Beaver Falls, Pa.:

Editor Cornell Alumni News:

Sir:—I wish to be one of those who register a protest against the proposed desecration of the Campus by extending the trolley line along Central avenue to Sibley. The beauty of the Campus is already badly marred by the line that runs along East avenue and down to Boardman. Heights may need it, but the University needs no line nearer than the Oak avenue line, near the bridge over Cascadilla. Why should any of the Campus be given up to this commercialism? Let the protests be so loud and long that the whole Campus will forever be kept free from such ugly sights!

Very sincerely, EDWARD MAGUIRE, '84 Beaver Falls, Pa., May 11, 1906.

### Monster Petition Prepared

The trolley matter has continued to be of absorbing interest to the undergraduates during the past week. The Senior class met on Tuesday of last week and declared itself unalterably opposed to the placing of trolley tracks on the Quadrangle.

A petition of protest was unanimously adopted and signed by all present. On the two days following it was thrown open for general signature and the response was immediate and hearty. Nearly two thousand undergraduates signed the petition, which was later presented to the trustees. Its text follows:

lows:

"We, the undersigned, believing that the beauty of the Campus is seriously marred by a street car line, hereby respectfully petition that the present spur in front of Boardman be removed and that no tracks be laid in that portion of the Campus bounded by East avenue, West avenue, Fall creek gorge and South avenue."

#### Positions Open

The employment committee of the Cornell University club of New York has four positions open for draftsmen, with various concerns in New York city. The salary offered at the start is from \$80 to \$100 per month. The address of the employment committee is in care of the club at 58 West 45th street, New York city.

## **Elective System Revised**

#### Arts Student No Longer to Have Free Hand in Choosing His Course

The elective system of the College of Arts and Sciences was modified at a meeting of the faculty of the college on May 7. The changes made will not effect the curriculum of the average undergraduate to any great extent; the significant fact is the radical step which has been taken in breaking away from the unrestricted elective system in force so many years.

In general, the object of the changes is twofold. The first rule aims to prevent specialization in the first two years of the Arts course and induce the student to lay a broader foundation of general training and culture in the first half of his course. The purpose of the second rule is to encourage a concentration of his later work in some special group of studies, of his own choosing. In other words, the first half of the course is to be devoted primarily to general culture, and the last half to specialization.

The text of the new rules is as follows:

- Before a student may be registered as a Junior he must have completed sixty hours of work, which shall include: in English and history, six hours; in one or more languages other than English, six hours; in philosophy and mathematics, six hours, and in physics, chemistry, geology and the biologic sciences, six hours. Of the above groups it is required that in the Freshman year the student take at least two, that is, a total of at least twelve hours, six of the twelve in each of the two groups selected. Furthermore it is strongly recommended that more than two of those specified groups be elected. Each six hours may be entirely in one division (for example, philosophy six hours) or partly in one and partly in another, (for example, philosophy three hours and mathematics three hours).
- 2. Each student shall choose at the beginning of his Junior year one of the following groups:
  - 1. Ancient languages.
  - Modern languages.
  - 3. English and oratory.
  - 4. Philosophy and education.
  - 5. History and political science.
  - 6. Mathematics and astronomy.
  - 7. Physics.

- 8. Chemistry.
- 9. Botany.
- 10. Zoology and entomology.
- 11. Physiology, histology and embryology.
- 12. Geology.

In the group thus chosen he must complete during his Junior and Senior years at least twenty hours of work. In selecting these twenty hours the student must obtain the advice and approval of some one professor or assistant professor within the group, who shall be chosen by the student himself.

For the present, however, a student specializing in chemistry and taking the four years' course outlined by the department of chemistry may be exempted from paragraph 1 of the above requirements.

## Cornell Obituaries

Louie Erville Ware, '92

Louie Erville Ware, B. L., '92, a well known newspaper man of Worcester, Mass., died at his residence at 108 Austin street in that city on the morning of May 1. His death followed a long illness; he had been confined to his home for more than eight weeks.

Mr. Ware was born in New Bedford, Mass., in 1868. After graduating from the Classical High school of Worcester, he entered Cornell, and received the degree of B. L. in 1892. He then joined the staff of the New York World. A year later he returned to Worcester to become a member of the staff of the Telegram of that city. He served on that paper, in various capacities, from reporter to editorial writer, for about ten years. He gave up newspaper work in 1903 to become manager of the Worcester branch of the Booklovers' library, which position he held for two years. He was concert manager of the Worcester County Musical association until compelled to resign on account of his failing health. He is survived by his wife and his parents.

Mr. Ware was an extremely loyal and enthusiastic Cornellian. While in college he was a member of the Cornell Sun board and editor-in-chief in his Senior year. He served on several class committees, played on his Freshman football team and was Sophomore historian. He was a member of the Phi Gamma Delta fraternity. Since

graduation he had retained his deep interest in the University, and had been secretary-treasurer of the Cornell Club of New England since its organization.

The Worcester Evening Gazette pays the following tribute to Mr. Ware in its editorial column:

"In the death of Louie Erville Ware, Worcester has suffered the loss of a good man, an excellent citizen and a sincere friend. It was not given to him to wield a great fortune or to guide the course and growth of a great industry. His lost was cast with the vast majority of his fellow townsmen. But though tried sorely by an affliction which would have put most men out of the reckoning long months ago, he kept his place in the ranks, as long as he could hold the pace. His manner was cheerful and he was almost without complaint, even when he knew his life on this earth must be short. Though a young man at death, he had learned how to live at peace with the world and his fellow-men. His life was the exemplification of a noble faith. He fought the good fight. He was a Christian gentleman, true to his friends and kindly disposed toward all with whom he had to deal.'

## For '96 Only

A good many anxious readers of these previous notices have asked me what '96 is going to do in Ithaca on June 20.

Well, possibly several things. I'd hate to be entirely responsible.

But the committee has thought of a band and a parade, without the features subsequent to the Brown game, a tent on the Campus; (Zinck's is still open till 12 o'clock midnight, downtown), and probably a banquet on the night of the 20th.

But that doesn't describe what will actually occur any more than "Edward Davis, LL. B., '96, First Lieutenant, U. S. A.," describes all that "Pete" saw and did in the Philippines.

Ten years is a long time; many important things have happened, and it will be good to see how young the other fellow looks, and to find out incidentally whether his Phi Beta Kappa has netted him more money than your Kappa Beta Phi.

Come and see.

Remember—June 20.

C. R. WYCKOFF.



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#### Editor

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Assistant Editor George W. Nasmyth

Business Manager

John L. Senior

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Ithaca, N. Y., May 16, 1906

## ATHLETICS AND OTHER THINGS

It will be observed, perhaps, that this issue of the NEWs is essentially an athletic number. It is dedicated to Spring day, which is essentially an athletic institution. We have deemed it timely and of interest to the vast majority of our readers to review the work of the various teams up to the present moment, and to indicate to some extent their prospects in the important contests of the next fortnight.

We offer no apology for devoting so much space in this one number to the subject of athletics. We do not do it often. We believe, with President Schurman, in the value of athletics, in their proper place and proportion. In his address to the graduating class last Commencement day, he said:

"Intercollegiate athletics, in themselves regarded, are not an evil, but a good. Nor at Cornell, at any rate, can it be said that they menace the studious spirit of the institution, for if there is a harder working body of students than ours, in America or anywhere else, I have yet to hear of it. At Cornell athletics are and always have been subordinated to work and study."

Those of our alumni who are to attend any of the contests of the next two weeks wish to know all about that team or crew which they shall come to watch. Others who will not be present, but who retain their keen undergraduate interest in all things athletic, will be glad of a general statement of conditions on track and field and water. The remainder of our readers, who perchance care not at all for such things, will be content to pass this issue by unread and hope for better ones to come.

## PROTECTING THE QUADRANGLE

The protest that has arisen on all sides against the extension of the trolley tracks along Central avenue from Boardman to Sibley has apparently effected its purpose. The president intimated as much in his speech at the Cornell Sun banquet last Friday night, while explaining that it was in response to a student petition asking for trolleys on the Campus, a few years ago, that the railway company was allowed to lay its tracks along East avenue, in the first place.

Not only will the proposed invasion of the Quadrangle be stopped, but in all probability the present spur along Presidents avenue in front of Stimson and Boardman will be removed. The operation of this spur creates cross currents which the physics department fears will interfere with experimental work. The removal of the spur will eliminate one of the objections to the present system. In addition to this, however, the department asks that the tracks shall not approach Rockefeller hall nearer than the end of the Veterinary drive on East avenue, on the one hand, and the end of the Fall creek bridge on the other, since the passage

of the cars and current might impair the accuracy of the laboratory work and thesis experiments.

There are serious objections to every proposed plan. The route suggested in the News last week, along Garden avenue east of Rockefeller hall and near the new College of Agriculture, would be convenient to the Alumni Field, but it proves impossible because it would bring Rockefeller hall within the electric circuit formed by this line and the Stewart avenue line, thereby making things worse than at present. A proposed route from Eddy street across a new bridge over Cascadilla gorge and along West avenue would bring the two branches of the system into close parallel, besides being inaccessible to the Campus.

All things considered, no route through the Campus is more accessible and less objectionable than the present route along East avenue. Since it is hoped that the removal of the spur in front of Boardman will somewhat diminish the disturbance which might affect laboratory work, it has been proposed that the through traffic be discontinued and the circuit broken between the points on East avenue, mentioned above, during certain hours of the day and evening, while the thesis experiments are being carried on in Rockefeller hall.

This would make possible the continuance of the present belt line during part of the day and throughout the summer months. It would not put the car company to further expense. It would supply the present demand for communication. The physics department is willing to allow the trolley to be operated on this plan for a year in order that the exact nature and seriousness of the electrical disturbance may be more fully ascertained.

This seems an admirable solution of the difficulty, for the present at least. It is a compromise between the utilitarian and the aesthetic. And it saves the Quadrangle from desecration.

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## **Brief University News**

The lacrosse team defeated the Onondaga Indians in an interesting game on May 12 at Percy field. The improvement in the team work of the Cornell men was the most encouraging feature of the game. An amusing incident occurred in the first half, when one of the Indians became somewhat excited and chased a Cornell player, who had accidentally hit him with the stick, the The final full length of the field. score was 5 to 0.

The two main prizes in English have been won this year by Freshmen. Following the announcement that the Guilford essay prize had gone to a member

of the class of 1909, it was decided at a meeting of the faculty of Arts and Sciences on May 10 to award the Barnes Shakespeare prize to H. N. Hillebrand, a Freshman from Washington, D. C. No essay was found worthy of the Browning prize, and consequently it will not be awarded this

Registrar Hoy announces that beginning this year, Cornell University will hold examinations in all entrance subjects at the Cornell Medical College in New York city at the same day and hour as at Ithaca. The date of the examinations this year is September 26-7. The other set of examinations formerly held in June has been superseded by the regular College Entrance board examinations, which are held in that month at Ithaca and at several hundred other points in America and Europe.

The Cornell Daily Sun held a banquet in celebration of its twenty-fifth anniversary at the Ithaca Hotel, Friday evening, May 11. The principal speakers were former President Andrew D. White, who delivered an inspiring address on "The Life and Works of Ezra Cornell," and Presi-About sixty guests dent Schurman. were present, including representatives from the Harvard Crimson and the Daily Princetonian, prominent members of the faculty and the undergradu-

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'96 I refer to Prof. Harris J. Ryan, Stan-'96' '96 ford University, Cal., Dr. A. S. McAllis-'96' '96 ter, No. 114 Liberty Street, New York' 96' City and Prof. Thomas M. Gardner, '96' '96 University of Illinois, Urbana, Ill., for' '96' '96 all of whom I have done work.' 96

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ate body, and former editors of the don, jr., Ithaca, N. Y., in order that Sun. A special illustrated anniversary number of the Sun was issued May 12, containing the speeches delivered at the banquet and letters of congratulation and greeting from Cornellians and newspaper men throughout the country.

The most successful year in the history of intercollegiate debate and oratorical work at Cornell was brought to William a close on May 11, when Winthrop Taylor, '07, of Brooklyn, won first prize in the Central Oratorical league contest, held at Delaware, O. Cornell has won every contest in which her teams have been entered this year, from the intercollegiate debates of the Triangular league with Pennsylvania and Columbia to the Congress debates with Bucknell and other colleges. Mr. "The Modern Taylor's subject was Tendencies of Intercollegiate Athletics." The representative of Ohio Weslevan received honorable mention and those from the University of Chicago and Columbia finished third and fourth respectively. This is the second consecutive victory for Cornell in the Central league contests, Eugene L. Mc-Cullom, '05, having won the prize last year with his oration, "Catholicism and the State.

#### 1901

Don't think because we haven't been publishing a notice each week in the NEWS that the reunion committee has not been at work. We have been working and intend to put on double steam from now on.

Some of the plans are already fully formed and others are in process of evolution.

One thing that is certain is that we are to have class headquarters at Sheldon Court. This means that we shall be all together, instead of being split up among a number of different fraternity and rooming houses.

Another certainty is that we are to have a "peerade" that will make the one held in 1904 look mighty small. "Wally" Childs has been engaged as marshal.

A third fact which can be stated with assurance is that there is going to be "something doing" all the time at this 1901 reunion. Further details are to appear later.

Let everyone who is coming back send his name at once to C. L. Shela room may be kept for him at the Court, and if you haven't yet made up your mind that you are coming do so now and send on the word.

REUNION COMMITTEE.

## Cornell Men at Harvard

The Cornell men at Harvard held a reunion and smoker at the rooms of J. G. Smith, '03, on the evening of Friday, May 4. In view of the approaching crew race and the intercollegiate meet at Harvard, Cornell spirit ran high. One of the men writes: "Our devotion to Alma Mater is only intensified by living in 'the enemy's camp.' When the teams get here, they can count on the Cornell contingent at Harvard doing its full duty.'

Those present at the smoker were: H. H. Foster, '99; J. H. Blair, '01; F. W. C. Lieder, '02; J. G. Smith, '03; F. H. Thro, '03; W. L. Bowman, '04; W. C. McNitt, '04; C. M. Story, '04; W. T. Holliday, '05, and J. A. McKenna, '05.

### Phi Beta Kappa

The following undergraduates have been elected to membership in Phi Beta Kappa:

Seniors—Miss M. A. Bessey, B. B. Charles, J. P. Clark, S. B. Crandall, Miss C. H. Crawford, Miss E. L. George, R. C. Gibbs, Miss L. M. Gildner, Miss A. E. Kirchner, H. W. Martin, Miss H. S. Pennell, Miss M. E. Shanley, Miss B. F. Speed, H. A. Watt, J. E. Wrench.

Juniors—G. P. Conger, Miss E. P. Donnan, Miss N. B. Fraser, Miss A. L. Loudon, Miss F. M. Smith.

The constitution of the Cornell chapter of Phi Beta Kappa has been changed in several important respects.

## Missing—'91

The present addresses of the following missing members of the class of '91 are desired by Secretary Willard Aus-

Adams, Samuel, 100 Washington street, Chicago, Ill.

Bliss, George S., Troy, N. Y. Colt, Miss Marian, Medina, Ohio. Flannery, M. J., Elmira, N. Y. Hill, Samuel E., 112 Dearborn

street, Chicago, Ill.

Homer, Allen J., Cleveland, Ohio. Lowe, William Bell, Atlanta, Ga.

## University Calendar

May 16-Baseball, University of Vermont at Ithaca.

May 17—Lacrosse, Hobart at Geneva; Sibley lecture, Andrew H. Greene of Detroit, "Things Engineers Ought to Know.'

May 18-Spring day on the Campus; baseball, Columbia at New York.

May 19-Baseball, University of Pennsylvania at Philadelphia; second Varsity, Elmira Free academy at El-

May 20—Sage Chapel, the Rev. Newton Dwight Hillis, D. D., Congregationalist, Plymouth church, Brooklyn.

May 23—Baseball, Bucknell at Ithaca.

May 24—Sibley lecture. Professor Wilder Bancroft of the department of chemistry, "The Physical Properties of Alloys according to Recent Investiga-tions;" baseball, second Varsity, Ithaca High school at Ithaca; lacrosse, Harvard at Cambridge.

May 25—Baseball, Fordham at New York; '86 Memorial prize contest; crew, Varsity race with Harvard at Cambridge; track, preliminaries of Intercollegiate meet at Cambridge.

May 26—Track, finals of Intercollegiate meet at Cambridge; baseball, Yale at New Haven; lacrosse, Stevens Institute at New York; baseball, second Varsity, Rochester East High school at Ithaca.

May 27—Sage Chapel, the Rev. Robert Collyer, Unitarian, New York.

May 29—Regatta week; Musical clubs concert at Lyceum theater in evening, followed by Navy ball at Armory.

May 30—Baseball, Pennsylvania at Ithaca, followed by regatta on Cavuga lake between Cornell and Pennsylvania Junior Varsity crews.

May 31—Sibley lecture, Walter B. Snow, "The Creation of a Manufacturing Plant."

June 1—Baseball, Harvard at Cambridge; lacrosse, Hobart at Ithaca. June 3—Sage Chapel, the Rev. Robert Collyer, Unitarian, New York.

June 7-Sibley lecture, Dr. Andrew D. White.

June 10—Sage Chapel, the Rev. James Moffatt, D. D., Presbyterian, Ayrshire, Scotland.

## Cornell Alumni Notes

'75, A. B.—The Hudson-Fulton Celebration committee, which has been appointed to take charge of the coming celebration at New York in memory of Hudson and Fulton, contains the names of a number of men prominent in Cornell life. Among them are the president of the committee, Trustee Stewart L. Woodford; one of its vice-presidents, the Hon. Andrew D. White, and its secretary, Henry W. Sackett, '75.

'85, B. Lit.—Francis M. Larned is Sunday editor of the Seattle *Post-Intelligence* at Seattle, Wash.

'85, B. C. E.—Charles E. Curtis is a civil engineer with the Cambria Steel company at Johnstown, Pa. His address in that city is the Capitol hotel.

'85—J. Francis Yawger is practicing law in New York city. His offices are at 11 Broadway.

'85, Ph. B.—Russell J. Bliss is an attorney with offices at 176 Broadway, New York city.

'89-Edwin H. Bennett is vice-

president of the Singer Sewing Machine company, Elizabeth, N. J. He is director of several other companies and a member of the Electrical Engineering society of New York. He has invented several pieces of electrical apparatus.

'90, M. M. E.—John J. Flather, professor of mechanical engineering in the University of Minnesota, is the subject of an illustrated biographical sketch in the April number of the Sibley Journal. He was born in Philadelphia, Pa., in 1862, and after obtaining his early education abroad, returned to this country and learned the trade of machinist. Later he was employed in various machine shops in New England as draftsman, foreman and superintendent. He graduated from the Sheffield Scientific school of Yale University in 1885 with the degree of Ph. B. In 1890 he received the degree of M. M. E. at Cornell. He was instructor in mechanical engineering at Lehigh University, Bethlehem, Pa., for a number of years, and was then appointed professor of mechanical engineering at Purdue University, Lafayette, Ind. Since 1898 he has held his present position as head of the department of mechanical engineering of the University of Minnesota. Professor Flather has been prominent in scientific research and is the author of a number of well known textbooks on scientific and engineering subjects. Among these are his "Steam Boilers," 1889, "Dynamometers and the Measurement of Power," 1892, and "Rope Driving," 1895. He is a member of a number of scientific societies, and has been secretary, vice-president and chairman of a section of the American Association for the Advancement of Science.

'94—L. O. Robertson recently secured a responsible position in the sales department of the Tobey Furniture company of Chicago, Ill.

'95, LL. B.—William P. Belden, who is solicitor for the Cleveland-Cliffs Iron company, was recently elected city attorney for Ishpeming, Mich.

'97, M. E.—A son was born to Mr. and Mrs. Charles T. Mordock at their home in Terre Haute, Ind., on April 27. Mr. Mordock has recently



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under Policy No. 345,627 for \$1,000, had been making monthly payments from his wages on a small home in the country, and at the time of his death there was still \$500 due. The amount of money laid aside in the bank for a "rainy day" was exhausted before the death of the insured and, despite his illness, he was being pressed hard for the payment of the mortgage. With the the insurance money the mortgage was paid, and the widow applied for a \$1,000 policy on her own life, paying a single premium. In this case the original policy served as a guaran tee for a home for the family and also \$1,000 of paid-up-insurance for the protection of the five children left to the widowed mother.

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JOSEPH DIXON CRUCIBLE CO. Jersey City, N. J. been appointed manager of the Terre Haute Traction & Light company. For the past four years he has been superintendent of the lighting and power department of this company, which is under the control of Stone & Webster of Boston.

'97, M. E.-Messrs. Dickerson, Brown, Raegener & Binney, attorneys and counsellors at law, Washington Life building, 141 Broadway, New York city, announce that Herbert Gouverneur Ogden has become a member of the firm, the firm name to remain as heretofore. After graduating from Cornell, Mr. Ogden studied law in Washington, D. C., was admitted to the bar in the District of Columbia, then associated himself in New York with his present firm in 1902, and was admitted to the bar of the state of New York and to the Federal Courts in this state. His firm, which is one of the oldest established, best known and most reputable firms of patent lawyers in this country, devotes itself exclusively to the practice of patent law and soliciting patents. Through his progressiveness and the high standard of his work, Mr. Ogden has become known as one of the rising lawyers of the patent bar of New York.

'98, M. E.—Professor C. C. Major of Ohio State University was elected to membership in the Sigma Xi society in that university on May 5.

'99, M. E.—Champlain L. Riley is associated with Clark & McMullen, electrical and consulting engineers of New York and Pittsburg. He is in the New York office of the firm at 20 Broad street.

'01—H. Y. Parker has been appointed resident engineer of the Canadian Pacific railway, with headquarters at Cransbrook, Alberta, Canada.

'02, M. E.—Henry N. Rufo has been engaged chiefly in telephone and high tension power work in the New York subway power house, since graduation. His address is 142 West 113th street, New York city.

'02, A. B.—Harold L. Leupp has been appointed superintendent of the library departments of the University of Chicago. Since graduation he has taken a course in the New York State Library school at Albany, and has held a position in one of the great Chicago libraries for the past two years.

'03. M. E.-H. C. Beckwith is an



At your Club or Dealer's SURBRUG CO., Makers New York AROMATIC DELICACY-MILDNESS-PURITY engineer with Westinghouse, Kerr & Co., of New York city.

- '03. C. E.—Donald M. Rounds has resigned his position with the U.S. Lake survey at Detroit, and is now with the Rock Island system at Des Moines,
- '03, M. E.—The address of Edward S. Choate has been changed from Schenectady, N. Y., to Randallstown, Baltimore county, Md.
- '03. M. E.-H. E. Sibson is with the Harrison Safety Boiler works at Philadelphia, Pa. His address is 6719 Germantown road, Philadelphia.
- '03. C. E.—The engagement of Miss Mercy Moore of Colora, Md., to C. R. Vanneman, '03, of 358 North Main street, Elmira, N. Y., has been announced.
- '03, A. B.—John H. Bosshart is commissioner for the New York State Education department in the first district, Ontario county. His address is Clifton Springs, N. Y.
- '03, A. B.—The marriage of Miss Charlotte C. Foote and Jerome B. Chase, '03, will be celebrated at St. Paul's Episcopal church in the city of Rochester at 5 p. m. on June 2. Mr. Chase is a former pitcher on the Cornell baseball team.
- '04, LL. B.—The address of William S. Peace has been changed to Spring avenue, Ogontz, Pa.
- '04, A. B.—A. R. Coffin is a member of the Cia Tabiquera de Coffin & Pohl, with offices at Apartado 2318, Santa Maria, Mexico, D. F.
- '04, M. E.—R. E. Prussing is mechanical engineer with H. M. Bylesby & Co., engineers, of Chicago, Ill. On June 1 this firm will move into its new offices, occupying the entire fifth floor of the American Trust building.
- '04, C. E.—Charles P. Utz has been sent to Georgetown, Wash., by Frank Gilbreth, contractor, of New York city, to assume the direction of some concrete construction work for the Seattle Electric company. His mail address is Box 445, Georgetown, Wash.
- '04, C. E.—Garfield T. Morris of Bozeman, Mont., who has been connected with the Oregon Short Line railroad at Salt Lake City, Utah, was recently appointed locating engineer of that road. At present he is working

along the Snake river between Idaho and Oregon.

- '04, A. B.—Charles P. Brady, '04, occupies a seat in the Goldfield. Nevada, Stock exchange, and is engaged in the brokerage business. He has recently been joined by his brother, George E. D. Brady, A. B., '03, who is half owner in the Goldfield Produce company.
- '05, M. E.—Edward J. Trimbey is in the office of U.S. engineer at Galveston, Tex.
- '05, B. S. A.-Floyd J. Porter has been appointed first assistant chemist in the patent office in Washington, D. C.
- '05, A. B.—Daniel Clinger, jr., is in the employ of the John H. Obold company, hardware dealers, Reading, Pa. His address is 152 Walnut street.
- '05, M. E.—Norman L. Baker is in the office of the mechanical engineer of the New York Central railroad,

Grand Central station, New York city.

- '05, M. E.—Ernest S. Fletcher is in the apprenticeship course of the General Electric company. His address is 618 Chapel street, Schenectady, N. Y.
- '05, B. Arch.—The engagement of Miss Olive Packard to Carl F. White, '05, has been announced. Mr. White has his office at 1106 American Trust building, Cleveland, O.
- '05, M. E.—Chester I. Warren has been transferred to the New York office of the ventilating department of the Fuller & Warren company, engineers and contractors, at Troy, N. Y. Mr. Warren's office address is 1 Madison avenue, New York city.
- '05, M. E.—Philip H. Zipp is foreman of substations at Greenfield, Ind., for the Indianapolis & Eastern railway company, and the Indianapolis & Martinsville Rapid Transit company. His field includes seven substations and 110 miles of track for these

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'05. M. E .- Harry E. Smith, who is with the American Locomotive company, has changed his address to 25 University place, Schenectady, N. Y.

'05, M. E.-Norman C. Chambers, '05, and Miss Bertha Griggs of Ithaca were married at Ithaca on March 12. Mr. Chambers is assistant superintendent of the Mexican Car and Foundry company at Hutchison, Mexico, D. F.

Ex-'06—B. S. Coe, '06, was married to Miss Evelyn C. Smith on April 18 at the home of the bride's parents, 1213 Dean street, Brooklyn, N. Y. Mr. Coe is in the New York office of the Bridgeport Brass company, at 253 Broadway. Mr. and Mrs. Coe are residing at 1447 Pacific street, Brooklyn, N. Y.

## Successful Wrestling Meet

The University championships in wrestling, boxing and fencing were decided at a tournament held in the Armory, Friday evening, May 11. meet was held under the auspices of the department of physical culture and was the most successful of the series of contests of which it was the culmina-

The champions are as follows:

Wrestling:—115 pound class, F. D. Licurse, '09; 125 pound class, H. Kouyoumdjian, '06; 135 pound class, H. A. Temple, '06; 158 pound class, D. G. Dragoshintoff, '08; heavyweight, C. C. Oderkirk, '09.

Boxing:—Welterweight, W. T. Price, '06; middleweight, C. L. Roadhouse, '07; heavyweight, L. Reinecke, G.

Fencing:-Foils, H. Hechheimer, 06; sabres, George Delcasse, '08.

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