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CORNELL ALUMNI NEWS

Vol. XIV. No. 32

Ithaca, N. Y., May 15, 1912

Price 10 Cents

HOSE senior blazers are enough to dim the colors of the tulip bed or the rainbow—not to mention the circus poster. Last week we mentioned purple and black stripes. That was just the tuning-up. A whole Nibelungen Ring of colors appeared on the campus within the next few days. To name all the combinations of shades and tints that have been seen would exceed the limits of a paragraph. Senior singing this year may be something to see as well as hear.

The masons have begun work on Prudence Risley Hall. One can now see just where the agricultural auditorium will stand, likewise the veterinary clinic building—large buildings both of them—for the excavations are practically finished. These two structures will make a great change in the appearance of the eastern part of the campus.

Officers elected by the Cosmopolitan Club for the coming year are as follows: President, C. L. Locsin '13, Philippine Islands; first vice-president, Parkin Wong '14, China; second vice-president, D. G. Borges '13, Brazil; recording secretary, F. Hu '14, China; assistant recording secretary, Robert Plaut '14; corresponding secretary, A. F. Coutant '13; alumni secretary, Charles Weiss '13, Hungary; treasurer, Professor F. A. Barnes '97: assistant treasurer, M. A. Gonzalez '14, Philippine Islands; assistant editor of Cosmopolitan Student, A. A. Lacazetti '13, Cuba; business representative, J. A. V. Corpus '13, Philippine Islands; board of directors, F. R. Bauer '14; I. Nagai, graduate, Japan: Professor W. W. Rowlee and Professor George Young,

From a list of fifty-seven wonders of modern times, the faculty, graduates and seniors in the chemists' seminary have selected what they consider the seven wonders of the modern world. In order they are: wireless, synthetic chemistry, radium, anti-toxins, aeroplanes, Panama Canal, telephone. A scientific magazine sent a long list to the department of chemistry and asked it to select what it considered the seven greatest.

Senor Jose Richling, consul-general of Uruguay, and six members of a special commission of agricultural engineers sent to the United States to study pastorial agriculture and the livestock industry, visited the University Thursday.

The juniors of the College of Civil Engineering held their annual boat ride Saturday. The steamer Horton took the men to Taughannock Falls.

Alumni of Phillips-Exeter Academy in the University have formed an Exeter Club.

The spring concerts of the University Orchestra were held in Sage Chapel Monday and Tuesday evenings.

President Schurman represented the University at the inauguration of Professor John Grier Hibben as president of Princeton University Saturday, and delivered one of the addresses.

Helios, an honorary society in the College of Agriculture, which was organized last fall, has announced the following elections from the junior class: Clyde Willard Bame, Auburn; Leslie Kellogg Chapman, Auburn; Allan Cameron Fraser, Buffalo; Moulton Babcock Goff, Sturgeon Bay, Wis.; George Winfield Lamb, Hubbardsville; Edward Godfrey Lawson, Buffalo.

Miss Margaret B. Thorp of Pittsburgh, a pupil of Mr. Johnston, gave a special organ recital in Sage Chapel last week. Miss Thorp is a senior in the College of Arts and Sciences. She is a daughter of C. M. Thorp '84. Mrs. Thorp was Miss Jessie M. Moulton '83.

The glee and mandolin clubs leave Ithaca for Cambridge next Tuesday night. Fifty-four men have been selected for the trip. The concert will be given Wednesday evening with the Harvard clubs. The men will remain in Cambridge for the boat races on the following day.

The annual inspection of the cadet corps was made Friday afternoon by Captain W. H. Raymond, U. S. A. The inspector commented upon the good marching and the neat appearance of the men. He also complimented the signal corps for its work with wireless and flags. The regimental review was held on the quadrangle. At Captain Raymond's order the portable wireless outfit was set up on Central Avenue near the Armory. The aerial was erected in ten minutes. Then Captain Raymond sent a message to the University station in Franklin Hall and received a reply.

The 1913 Cornellian was put on sale at the Library Arch this week. The book is a little larger than that of last year. It has a cover of maroon cloth stamped with a design in black and gold.

Roger Stuart Brown, of Montclair, N. J., and Roderick Kenneth Mackenzie, of Blauvelt, have been elected to the Sibley Journal as the result of a competition among members of the junior class of Sibley College.

The lacrosse team easily defeated the Crescent Lacrosse Club of Rochester at Percy Field Saturday afternoon. The score was 11 to 0. During the entire game the .Rochester men made only two shots which came near the Cornell goal.

Geneva College and University of Pittsburgh tennis teams were defeated by the Cornell men on a weekend trip into western Pehnsylvania.

The varsity nine will meet Columbia in New York next Saturday.

Research in Sibley College

By Professor R. C. Carpenter.

It is interesting to note that the attendance of students in Sibley College has exercised a considerable effect on the character and amount of the research work done by the college. During the greater part of the administration of Dr. R. H. Thurston and until about the year 1900, all candidates for the degree of M. E. were required to present a thesis which was the result of an original investigation or research. As a result of this requirement during the period mentioned the laboratories of Sibley College were extremely busy with research work. The character of the research work done under that system was frequently not of a very high order, due in many cases to the lack of ability of the student for such work, his need for more training, or the limited amount of time available. A great deal of valuable research work was performed during this period, however, due principally to the officers in charge of the laboratory, who were able to take advantage of the help obtained from student observers and student assistants. As a result, many valuable contributions to engineering science were made by the officers.

In the amount of the available room and equipment in Sibley College there was a limit to the number of undergraduate theses which could be conducted, which limit was reached about the year 1900. It was not found practicable to suggest research work which could be satisfactorily conducted by more than about 120 seniors each year, and that number has been largely exceeded nearly every year since 1903. This condition made the thesis work unsatisfactory and frequently not of great value to the student. It led, so far as the course was concerned, to the making of thesis work optional, but practically it led to the elimination of the undergraduate thesis. It had been customary in past years to allow eight hours of university credit for a thesis, provided it appeared on inquiry that at least that much time had been devoted to the work. It generally turned out that an investigation of any merit required 16 to 24 university hours on the part of the student and as a consequence the thesis work generally put a large burden on the student, for which he received no adequate credit.

The number of students in Sibley College increased from about 400 in 1890 to 550 in 1900. Since that time the growth of the college has been very rapid and in 1911-12 the attendance was 1,150. Previous to 1900, Sibley College had a considerable amount of equipment consisting of accurate measuring apparatus various kinds which was devoted exclusively to the work of research and investigation. Since the period referred to, the increase in the number of students has made it necessary to keep in constant use nearly all of the apparatus for the undergraduates studying the methods of making various standard tests and investigations or of operating various machines. It is a well known fact that apparatus which is employed by novices and learners is likely to become inaccurate and unfitted for delicate measurements. The above statements are made as explaining the reasons for the apparently small amount of research work which has been described in various scientific publications during the last five or six years.

Two years ago it was decided to try to increase the amount of research work and investigation in Sibley College, and since that time the writer has been endeavoring to make arrangements for a greater amount of research along various lines and also he has been trying to improve its character and quality. For the reasons explained above, nearly all the research work under way is being conducted either by officers of the college or by graduate students who are working in close relation with such officers. All of the conditions described above, due to the lack of adequate room and apparatus, have been experienced, and as a consequence some of the investigations which would normally have been performed in Sibley College have had to be undertaken and carried out in other colleges of the University. The Colleges of Physics and Chemistry have been very generous in the loan of apparatus and room and also in giving help relating to scientific matters, and Sibley College is much indebted to those colleges for such material aid.

It is a well known fact that it sometimes requires years of investigation and research to obtain notable results in any investigation, and not infrequently extremely valuable results are obtained from a failure to attain the goal which was sought.

During the past year quite a number of important investigations have been conducted in Sibley College and I will refer here very briefly to some of these investigations and their character.

Along the line of transmission of heat from heated gases to water Messrs. V. R. Gage and T. B. Hyde have conducted a series of extensive experiments. These will be embodied in graduating theses for second degrees.

Mr. A. R. Nottingham has put in two years of graduate work on the subject of Specific Heat of Superheated Steam. This work has been done this year largely by the help of some funds in the Department of Physics. Mr. Nottingham has discovered many important properties of steam not heretofore known and his investigations are of great value. In order to complete them he should spend another year on the investigation.

Mr. A. E. Flowers, professor in the University of Missouri, and a Fellow in Sibley College for this year, has devoted the year to investigation of the scientific and underlying principles relating to lubrication. In connection with his work he has discovered a new method and constructed apparatus for measuring the viscosity of oil, which promises to revolutionize the practice in that respect. He has also accomplished a great deal in the production of improved methods

for determining the lubricating properties of cylinder oils.

Mr. N. C. Johnson, M. E., 1906, has made a notable investigation of the effects of magnetism on the casting of iron. In connection with this work he has developed a new method and apparatus for measuring the This magnetic properties of iron. instrument is based on a principle not heretofore used for this purpose and is designed to draw a diagram showing the magnetic properties. The instrument accurately accomplishes in one minute what has usually required several hours to perform and doubtless will revolutionize the method of ascertaining the magnetic properties of metals.

Mr. J. F. Putnam as a graduate student is conducting researches relating to measurement of the amount of heat transmitted through various non-conducting substances. Mr. Putnam has worked out an electrical apparatus of novel form for these experiments and his results are likely to prove of value in any engineering art which employs insulating material to prevent the passage of heat.

Mr. F. E. Klinck is making investigations of the capacity of the air at different velocities to carry dust particles of different sizes and densities. The results are likely to be of value in all engineering problems relating to the reduction of dust or smoke.

Messrs. E. Adler and M. A. Lee are engaged in research to determine the amount of air leakage through walls and windows in different kinds of buildings. The amount of information which is now to be had on these subjects is very meagre and of uncertain value. In order to determine accurately the amount of heating surface required for warming a building, it is necessary to know the amount of air that will enter a building by leakage through the walls and windows, as this amount considerably affects the results.

Mr. P. L. Peach is engaged in investigations as to the effect of variation in the amount of compression of the steam engine on its economy. This question is one of considerable practical importance to the builders of steam engines, and although it has been extensively discussed by engineers, it has never been definitely settled by adequate experiments.

Messrs. L. W. W. Morrow and R. F. Chamberlain are engaged in the determination of the effect of electrical discharges on removing particles of dust from the air. The electrical method of separating dust has been practically applied by Professor Cottrell of the University of California, but there are many scientific determinations needed to make the electrical method of commercial value.

Mr. J. A. Fried has been engaged in building and investigating the Humphrey gas pump. This pump is designed to operate without any piston and Mr. Fried has done some notable work in connection with its investigation and improvement.

Assistant Professor Sawdon ducted some important investigations relating to the transmission of power by belting. He determined the fundamental laws applying to such transmission. The results of his investigations have been published in the Sibley Journal and various technical papers.

Numerous other investigations. many of which were quite extensive, have been conducted, among which it will be sufficient to mention the following: Investigation of the efficiency and economy of the Knight automobile engine, also of the Alco gasoline engine; efficiency of blowing fans; the influence of temperature on the flow of gas through tubes; tests of various lubricants; investigation of the effect of steam pressure and speed on the efficiency of steam engines; an investigation of the effect of fineness of grinding and of the use of adulterants in cements.

For a Tarr Memorial

At the suggestion of a number of former students of the late Professor Ralph S. Tarr, a committee is undertaking to obtain contributions to provide for a suitable memorial of him. It is proposed to provide a granite or glacial boulder seat and to place between McGraw and Morrill Halls, where it will command a view of either the valley or the quadrangle This is to be a student or both. memorial. Harold Shreve '02, an architect of New York City, has agreed to furnish an appropriate design. It is hoped to make the presentation to the University at Commencement time in June. Invitations to contribute were sent last week to former students of Professor Tarr and to other persons. The committee is composed of J. A. Bonsteel, Washington, D. C.; Lawrence Martin, Madison, Wis.; J. L. Rich, Urbana, Ill.; Harold Shreve, New York; R. H. Whitbeck, Madison, Wis.; O. D. von Engeln, Ithaca, chairman, and Frank Carney, Granville, Ohio, treasurer.

The Alumni Fund List of Recent Subscribers

Below is a list of persons who have subscribed to the Alumni Fund since September 30, 1911.

'71—E. L. Parker, R. G. H. Speed,

A. Smith, Albert H. Sewell.

'72—C. L. Crandall, D. S. Jordan.

'74—F. H. Carlile.

'76—Herbert Terry.

777—W. O. Kerr. 778—F. A. Maxwell.

79-Miss E .P. Cornell, C. W. Hinkley.

80—F. P. Rundell.

'81-J. A. Holmes, H. H. Stambaugh, George Shiras 3d.

'84-E. F. Morse, John Stambaugh. '86-Frank I. Cadwallader.

'87—J. B. Dennis. '88—M. S. Todd, W. W. Rowlee, 88—M. S. Todd, W. W. Kowlee, Mario G. Menocal, H. R. Ickelheimer, Henry W. Fisher. '89—W. H. Baldwin, J. H. Ballan-tine, F. S. Fielder, J. L. Dowling. '90—C. J. Bode, Miss Anna H. Palmié, W. D. Mount, E. F. Brown, P. A. Fish

Palmié, W. D. Mount, E. F. Brown, P. A. Fish.

'91—Augustus Wood, H. M. Willson, Irving G. Hubbs, W. W. Warner, W. P. Baker, J. W. Beardsley.

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¬¹- H. Ferris, F. N. Jewett, R. H.

Widdicombe.

'94—Hugh Martin, Floyd K. Smith, Daniel W. Barmon, F. P. Palen, F. R. Slater, J. B. Landfield, C. A. Rich,

R. Slater, J. B. Landfield, C. A. Rich, O. P. Cummings, Henry J. Lyman, G. G. Brooks, C. A. Wheelock, W. H. Mace, Paul Messer, E. W. Mayo, J. E. Chaves, W. C. White.

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'96—Harry W. Griffin, E. H. Bingham, O. P. Ward, H. O. Pond, F. E. Moyer, Miss Lucy H. Savage, W. H. Glasson, W. H. Edson, F. E. Bausch, H. I. Finch, N. S. Reeder, G. H.

Glasson, W. H. Edson, F. E. Bausen, H. I. Finch, N. S. Reeder, G. H. Stickney, William Story. '97—C. W. D. Parsons, A. A. Con-ger, W. R. Metz, I. W. McConnell, Dr. N. Gilbert Seymour, J. de S. Freund, J. M. Tallmadge, L. A.

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'98--G. W. Vreeland, L. H. Hood,

F. E. Gannett, F. C. Neilson, A. H. Fuller, E. W. Personius.

'99—Miss G. Conrow, C. L. Kinney, F. V. McMullen, R. H. Ripley, L. I. Scott

Scott.

1900—R. E. Fletcher, George H. Young, C. L. Ambos, G. A. Larkin, C. E. Newton, jr., J. M. Gilchrist, C. C. West, F. Ellis Jackson, F. S. Porter, W. A. Pauling, H. W. Redfield. '01—C. L. Chandler, A. N. Slocum, Walter Moffat, George G. Sweet, E. B. Allen, Don E. Smith. '02—Charles A. Taussig, George H. Hooker, H. L. Field, M. Mislig, H. M. Wood, J. A. Magoffin, J. F. Fairbairn, C. J. Schluederberg, T. M. Sewards. '03—Mrs. J. C. Kent, E. D. Hen-

703—Mrs. J. C. Kent, E. D. Hendricks, W. A. Frayer, C. L. Wernicke, Miss Eva F. Humphreys, A. W. Moller, C. F. Rhodes, F. J. Loomis, John M. Ellis, H. F. Blount, jr., Audenried Whittemore.

ried Whittemore.

'04—J. C. Sanderson, Isaac Levison, G. N. Pease, J. F. Shanley, jr., N. R. Andrews, N. C. Fassett, G. B. Upton, S. F. O'Day, A. J. Widmer, B. C. Dennison, C. S. Woodward.

'06—C. L. Roadhouse, C. F. Cook, Clyde D. Hutton, J. R. Cautley, E. B. Wagner, R. H. Coit, Miss E. R. Topning

ping.

wagner, K. H. Cott, Miss E. R. Topping.

'07—A. G. Donaldson, A. W. Kent,
L. J. Sieling, George F. Rogalsky,
G. A. Rueck, H. B. Curtis, Paul A.
Schenck, S. W. Treat, B. H. Bendheim, J. T. Benedict, L. B. Custer, E.
W. Sellstrom, L. F. Ayer, G. W. Lann,
C. W. Davis, W. T. Godfrey, W. H.
Lovejoy, John H. Mooers, W. N.
Hallock, W. P. Gruner.
'08—J. W. Taussig, A. W. McKay,
A. P. Mussi, F. C. Stephens, S. D.
Gridley, James D. Hall, E. S. Boegehold, Harold Wilder, J. E. Davidson,
J. V. Jacoby, C. T. Seipp.
'09—R. H. Wright.
'10—F. W. Hinck, W. D. Craig, J.
D. Vincent, J. F. String, C. L. Allen,
S. W. Booth, jr., H. C. Schuyler, T.
R. Murphy.

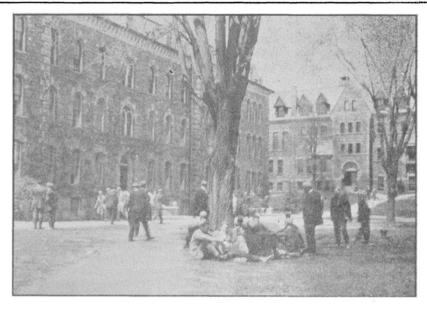
R. Murphy.

No class given-E. Rowse Thomp-

Art Exhibition

An uncommonly fine exhibition of paintings and sculpture by contemporary American artists is now being held under the auspices of the Cornell Art Association in Goldwin Smith Hall. It will continue till the end of May and perhaps a little longer. Well known artists have loaned more than thirty canvases and pieces of sculpture and two collections of medals.

The Cornell Art Association was organized only last year, and its mem-



LOOKING FOR SHADE IN FRONT OF WHITE HALL.

bership subscriptions had brought in only about one-third enough to meet the expenses of the present exhibition, which would not have been held but for the generosity of Mr. and Mrs. Ernest B. Dane, of Brookline, Mass., friends of Professor Brauner, who gave \$200 to the association. The expenses, which include packing, express charges and insurance, amount to about \$300. It is by far the finest exhibition of the kind that has ever been held at Cornell. Several of the artists represented do not make a practice of exhibiting their paintings, and there are canvases here that would not be seen in any of the regular public exhibitions. The following list is taken from the catalogue:

"L'Arriere Pensee," Edith Wood-

man Burroughs.
"Boy and the Sea," Arthur B. Davies.

avies.

"Family Group," Frank W. Benson.
"Primrose Hill," Arthur B. Davies.
"Womanhood," Victor D. Brenner.
"Portrait of Miss B.," George W.

Bellows. "Pat Roberts," Robert Henri. "Sunset, Ironbound," Childe Childe Has-

"Happy Youngster," Robert Henri. "La Femme de Quarante Ans,"

Sergeant Kendall.

"The Waterfront," Jonas Lie.

"Blue Day," Paul Dougherty.

"Portrait of Miss F. B.," John C. Johansen.

"Evening Clouds," Robert Henri.
"The Undertow," Robert Henri.
"Boy with Dog," Chas. W. Hawthorne.

"Windy Day," Jonas Lie.

"Palisades," George W. Bellows. "Back of Wave," Paul Dougherty. "North Country," George W. Bel-

"Summer Evening," Richard Andrew.

"Spring," Richard Andrew. "Boy with Wine," Chas. W. Hawthorne.

"Narrow River," Sergeant Kendall.
"Men of the Docks," George W. Bellows.

'Country Life in America," Philip L. Hale.

"Spring Leaves," Childe Hassam.
"Child's Head," Serreant Kendall. Medals, Spicer-Simson. Medals, Victor D. Brenner.

'Portrait of Mr. Coleman," John C. Johansen. "Night's Prelude," Arthur B. Da-

"Merry Widow," ratilio L. Hale.
"John Bigelow," Edith Woodman Burroughs.

"On the Beach," Paul Daugherty. "The New Necklace," William M William M. Paxton. "Girl

with Parasol," Frank W.

Benson. "Fenella," Edith Woodman Bur-

Williams defeated the Cornell golf team by a score of 12 to 1 on the links of the Albany Country Club Saturday. The score was as follows: Standish, W., defeated Mettenet, C., 3 to 0; Giller, W., defeated Wilder, C., 2 to 1; Hyde, W., defeated Ely, C., 2 to 0; Untley, W., defeated Newman, C., 3 to 0: Gleason, W., defeated Anderson, C., 2 to 0. The Nassau system of scoring was used.

Senior Societies

The senior societies have made the following elections from the class of 1913:

SPHINX HEAD.

Clyde Bame, Auburn. Captain of the wrestling team.

Edward Strong Bates, Ithaca. Varsity ght. Varsity eleven.

Wendell Hugh Bennett, Youngstown, O. Delta Tau Delta. Track team.

John Henry Brodt, Detroit, Mich. Alpha Sigma Phi. Cross country team. Herman Coors, Golden, Theta Pi. Wrestling team. Col. Beta

Elwyn Dole, Riverside, Cal.

Charles Henry Elliott, Auburn. Zodiac. Varsity eight.

Charles Everingham, Robinson, Phi Kappa Psi. Varsity track team.

Frank William Falk, Duluth, Minn. Beta Theta Pi. Business manager of the Cornellian.

Leon Finch, Alpine. Cross country

Leslie Herbert Groser, Brooklyn. Delta Chi. Editor-in-chief of the Sun.

Pius Phillip Keller, jr., Pittsburgh, Pa. Phi Kappa Sigma. Varsity nine.

John Wesley Little, Montclair, N. J. Phi Lelta Theta. Varsity track team. William Algernon More, Buffalo. Delta Tau Delta. Varsity ockey team. Man-ager of freshman track team.

William Douglas Nisbet, Providence, R. I. Phi Sigma Kappa. Varsity nine. Adolph Reutlinger, Louisville, Ky. Delta Kappa Epsilon. Editor-in-chief of the Cornellian.

Frank Sheldon Selby, Omaha, Neb. Beta Theta Pi. Mandolin Club.

John Henry Small, Washington, D. C. Alpha Sigma Phi. Varsity four.

Joseph Hunt Smith, Barnesville, Ga. Phi Delta Theta. Varsity eleven.

Harry Oscar Underhill, Albany. Theta i. Varsity eleven.

John Enloe Whinery, East Orange, N. Y. Beta Theta Pi. Varsity track team. Robert Burns Whyte, Waukegan, Ill. Varsity eleven.

QUILL AND DAGGER.

George Boardman Bell, jr., Grand Island, Neb. Psi Upsilon. Business manager of the Sun.

Donald Pettit Beardsley, Elmira. Psi psilon. Track manager.

Edmund William Butler. Brooklyn, Delta Upsilon. Captain of varsity eleven. Varsity nine. Class president.

Donald Keith Champaign, Ithaca. Phi Gamma Delta. Varsity eleven.

Leslie Douglass Clute, Elmira. Psi psilon. Captain of varsity nine. Harold Reeber Eyrich, Phoenixville,

Harold Reeber Eyrich, Pho Pa. Delta Phi. Varsity eleven.

Albert Horner, jr., Kukaian, Ha

lwin Thomas Jackman, Pittsburgh, Editor-in-chief of the Class Book. Edwin John Paul Jones, Washington, D. C. Chi Phi. Varsity track team. Captain of the cross country team.

Chi Psi.

Henry Gustav Kanzler, Saginaw, Mich. ii Psi. Varsity track team.
Ward Kremer, New York. Kappa gma. Editor-in-chief of the Widow. Ward

Burleigh Adelbert Lum, Medina. Sigma Phi Sigma. Varsity eight. George Macnoe, Alpha, Glee Club. Dansville. Kappa

Cedric Aylwin Major, Brooklyn. Delta Upsilon. Sun board. Boardman scholar.

Joseph Hobson O'Connell, Cincinnati. Sigma Chi. Varsity nine.

Granbery Miller, Brooklyn. Zeta l si. Varsity eleven.

Bernard O'Connor, Watertown. si. Varsity eleven.

Blinn Stevens Page, Pittsburgh, Pa. Kappa Sigma. Manager of baseball team. George Helm Rockwell, Ithaca. Phi Delta Theta. Manager of basketball.

Maurice Rothstein, Johnstown, Artistic editor of the Widow.

Tau Delta. Captain of hockey team.

George Munro Schurman, Ithaca. Alpha elta Phi. Manager of the musical clubs.

Joseph Corboy John Strahan, New ork. Delta Upsilon. Manager of football.

William VanKirk, Pittsburgh, Pa. Chi Psi. Navy manager.

Robert Willard Walker, Yonkers. Zeta Psi. Business manager of the Widow.

Jessel Stuart Whyte, Chicago, Ill. Psi psilon. Varsity eleven. Upsilon.

Alumni Associations

St. Louis

An informal luncheon of the Cornell Club of St. Louis was held in the private dining room of the City Club on Friday, May 10, there being present twenty-one members.

The president brought to the attention of the club the proposed trip of the Cornell Musical Clubs set for the holiday week of 1912, and it was unanimously voted to encourage the clubs to include St. Louis in their next itinerary and to pledge the support of the St. Louis club for the concert.

The secretary reviewed the efforts of the officers to secure the attendance of Dr. Schurman and various other out-of-town Cornellians of prominence for an annual meeting which was to have been held in the latter part of the winter and explained the conditions which prompted the officers to abandon that project for the present year. The secretary announced a plan for an annual outing to be held in the latter part of May, which plan was unanimously endorsed and a committee was appointed by the president to perfect arrangements therefor.

Upon motion duly made and seconded, the secretary was instructed to notify the ALUMNI NEWS and through it various other interested parties that the Cornell Club of St. Louis disapproves of the proposed change of Alumni Week, it being the sense of the club that the advantages of having the reunion of alumni occur during Navy Week are more than offset by the advantages of continuing to hold the alumni meetings during Commencement Week as in the past.

The annual outing or field day of the club has been set for May 25 and 26. Members will go up the Mississippi, by either rail or launch, to Reihl's, where Saturday afternoon and night and Sunday will be spent. All Cornellians who may be in or near St. Louis on the days named are cordially invited to attend the meeting. Full particulars as to the time of start may be obtained of the secretary, Judson H. Boughton, 1148 Pierce Building, St. Louis.

Women's Club of Cleveland

The Cornell Women's Club Cleveland held its second annual luncheon Saturday, May 4, at the Union Club. There were fourteen present. The decorations of red and white roses and carnations were the gift of Major C. R. Miller, and the place cards, beautiful and appropriate, were done by Victor E. Thébaud '96. The president, Mrs. C. R. Miller '82, presided, Mrs. V. E. Thébaud '99 was chairman of arrangements, and Miss S. F. Howe '92 was toastmistress. She introduced the speakers, who were: Dr. Helen Hempstead (1900-01), who spoke on incidents in her charity work among children; Mrs. Ellen Robertson Miller, who ascribed the publishing of her recent book "Butterflies and Moths" to the influence of Professor and Mrs. Comstock, with whom she worked in summer school; and Miss Phebe T. Sutliff, A. M., '90, who spoke on "The College Woman in Transition." The election of officers resulted as follows: President, Miss Frances Seaton, A. M., '02; vicepresident, Mrs. C. H. Lander (1902-03, Med.); secretary-treasurer, Mrs. Willard Beahan, A. B., '78.

The freshmen ran away with a baseball game with Cortland High School Saturday afternoon. score was 18 to 5. In the first inning the freshmen made twelve runs. Taber, the Cornell shortstop, made two home runs.

The cricket team was defeated by the Auburn Cricket Club Saturday at Auburn. The score was \$0 to 15. A return game is to be played at Ithaca on May 25.



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JAMES B. WALKER, JR., Business Manager.

ROYAL K. BAKER, Assistant Business Manager.

Entered as Second-Class Matter at Ithaca, N. Y

Ithaca, N. Y., May 15, 1912.

The Cornell Club of St. Louis is not alone in regretting the stampede of the younger reunion classes from Commencement Week to Navy Week. But the situation is not so bad as it would be if the change were likely to be permanent. The program is all upset this year, anyway, on account of the late change that was made in the date of Commencement. Next year we may hope for a Commencement program that will make it possible for all classes to get together at the same time. The ideal days would be Friday and Saturday preceding Comencement, provided Commencement could be put back in the week where it was. That sounds like a radical proposition, but a great many members of the faculty, which led in the movement to have Com-

mencement held a week earlier, are already expressing disapproval of the new arrangement. It is becoming apparent, too, that the report of a general desire on the part of the seniors to get their diplomas a week earlier was exaggerated. What the seniors wanted was to have the alumni reunion taken out of senior week. That would be a good thing, and it could be accomplished with much less turmoil and disturbance than the program adopted for this year is causing.

There ought to be at least three hundred persons in Ithaca willing to give a dollar apiece a year to finance an annual exhibition of paintings. It costs about \$300 to bring together here a splendid collection such as may now be seen in Goldwin Smith Hall. That seems a small sum when one considers that the Carnegie Institute of Pittsburgh, for instance, spends \$17,000 for an annual exhibition. We have men, like Professor Brauner, who will give a generous amount of time to the hard work of arranging for an exhibit of paintings, and they ought not to be allowed to go into their own pockets to meet a deficit, as Mr. Brauner did last year. There would have been no exhibition this year but for the generosity of Mr. and Mrs. Dane. The Cornell Art Association was formed for the purpose of bringing to Ithaca works of art which our students would otherwise have to go to the large cities to see. Membership dues are one dollar a year. It is a small price to pay for the privilege of seeing the best works of the best contemporary artists.

Baseball Morale

(Yale Alumni Weekly.)

The chance Yale graduate spectator at one of the Yale baseball games this month at Yale Field, will be pleased to observe the advance which the new captain and the graduate coach have made in the morale of the game. Talking in the field-"yapping," as it is usually called in baseball vernacular-is now ruled out as bad manners. Only the catcher and the captain are allowed to talk now in Yale games when Yale is in the field. Again the new graduate coach, who has come to his work at Yale with a high standard of amateur col-

lege sport to uphold, will not direct the play of the Yale team while at bat. The players will use their own brains and initiative while at bat and while running bases. What the coach will do will be merely to criticise the play afterwards. Both of these reforms-for they are reforms -in Yale baseball will be heartily welcomed by the graduates. necessity for them has been put forward so many times in these columns within the last five or more years that we have nothing new to say about them. Under the system which unconsciously grew up in recent years, the team "yapped" incessantly while in the field, and the coach was very apt to furnish the strategy and direct the batting from the bench. manners on the one hand and poor team work on the other, regularly resulted. We are now, evidently, happily through that period and started on a more sensible system. The Dean of Harvard, in a recent report to the President of Harvard, referred in critical terms to both of these methods of playing college baseball. That he was right, in his denunciation of them, hardly any college man could deny who put the sport above the score. It is worthy of remark that, with the beginning of a new régime of graduate coaching at Yale, these desired reforms have been instituted.

Reunions Cornellian Council

The annual meeting of the Cornellian Council will be held in Ithaca on Tuesday, June 11, at 9:30 a. m., at the Town and Gown Club.

Continuous Reunion Club

The Continuous Reunion Club will meet in Ithaca on Navy Day, June 1.

1897

Our reunion will be held during Commencement Week, the official Alumni Day being Wednesday, June 12. The class will meet at an informal dinner at 6 o'clock, at a place to be determined. Please notify any member of the committee to reserve a seat for you.

The class funds are low, so be prepared to leave two dollars with the undersigned for general expenses, or, if you cannot be with us send on your contribution.

We have assurances from Chicago

as well as from New York which will make our reunion a success. As we cannot reach every member by a personal card please notify the committee about your intentions.

> G. N. LAUMAN, Ithaca, L. A. FUERTES, Ithaca, JERVIS LANGDON, Elmira.

1902

Editor of the Cornell Alumni News: Femme, cum oder sans? Classically speaking in the language of Montague Glass, that is the question which confronts the class of 1902. Does "Alumna" proceed on the theory of "Procul, O procul este, profani," or "principia, non homines?" If neither, let us refer the question and initiate the recall of undesirable decisions just as the really rampant progressive advocates. Because if an "orgy" too awful for women is being planned we must pause and consider, lest the well poised dignity of the class be marred by a sense of humor.

But on with the agitation, for curiosity has led as many men to a dog fight as women to a wedding. If the "merrie quarrell" will only result in a militant suffrage attack wherein the women demand admission and seats with the clownish, uncouth, uncoeducated, but withal, tamed male of the species, we shall have a great reunion. It has always required a great question to arouse the class. The question is now before it. Vote and vote early, but one must be registered at Ithaca to see that militant parade.

Another reason to attend the reunion.

Again, Ex-officio.

1907

Remember the change in the date of the reunion. The time to come back is May 30 to June 2. The big day is June 1st, so everybody must plan to be at Ithaca on that day. But don't miss the opportunity of spending four days in Ithaca—Thursday to Sunday. For details and various forms of celebration see circular letter.

Send word to the committee immediately if you want a reservation with the class at the ball game Saturday and a seat in the 1907 car on the observation train. They're going fast and we have only a limited number.

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REUNION COMMITTEE.

1909

Last week over 1,000 return postals with the reunion dope were sent to members of the class. Unless we get an immediate reply on these cards, it will be impossible to have a successful reunion, so come across with an answer just as soon as possible.

The banquet will be held at the Senate Friday night, May 31. We march in the Spring Day parade Saturday morning. In the afternoon we take in the Penn-Cornell baseball game, and then have an entire car (holding 100) for the races. The reunion tax, which includes all the above and a suit, is \$10. Remit at once if possible. If you do not come it will be refunded.

The reunion committee is composed of Tommy Thompson, Temple Bar, Brooklyn; Werner Goetz, Cutler-Hammer Company, Philadelphia; Lew Henry, Elmira; Fay Battey, Johnston-Kurtz Company, Buffalo, and Leon Rothschild, Ithaca. For information write any of the above or R. E. TREMAN, Ithaca.

The class of 1909 was the first one whose numbers passed the thousand mark on entrance to the University. It has by far the largest membership of any of the classes that will "reune" this year. It is up to us to get together and keep up our record-smashing performances. Every member of 1909 should immediately formulate a heartfelt appeal to his boss or wife, or boss and wife if such be the case, to the effect that he may be allowed to journey back to Ithaca for June 1st.

"LEW" HENRY.

Obituary Raymond L. Smith '81

Raymond L. Smith, B. S., '81, a lawyer, of Ithaca, died at his home on May 9 of Bright's disease.

Anna M. Tremaine '95

Anna Marie Tremaine, A. B., '95, died at Ovid, N. Y., on March 23. She was a graduate of the New York Medical College and had studied abroad. For a number of years she was a physician at the Craig Colony for Epileptics at Sonyea and afterward practiced at Fredonia.

Athletics

Baseball

Princeton 2, Cornell 3

President Taft and Chief Justice White saw the Cornell nine win a victory at Princeton last Saturday. It was President Hibben's inauguration day at Princeton and the town was filled with graduates and official guests of Nassau Hall. The President of the United States sat in a box with President Hibben and President Schurman on either hand, and it is reported that he showed no favoritism. After the game President Schurman went to the clubhouse and warmly congratulated the Cornell players on their victory. He was elected mascot for the rest of the season.

Lear held Cornell to only two hits, but he was wild at times and this, coupled with fielding errors by Princeton, helped Cornell. The team made up for its defeat by the Tigers at Ithaca a fortnight earlier. Princeton got six hits off Hightower, but they were well scattered for the most part. Hightower pitched a splendid game, made one of Cornell's two hits, and had the satisfaction of batting in the winning run. The game was exciting, the score being tied for four innings.

Coach Coogan said that the team played a good game, but that he was not satisfied with the hitting. There are half a dozen of the men, he says, that ought to be hitting much better than they are.

In the first inning Clute reached first on an error by White, was sacrificed to second by Bills and took third on a passed ball. Lear hit Butler and passed O'Connell, filling the bases. Clute scored on Halsted's slow infield out. Keller and Schirick flied out. In the second inning Sterrett tied the score on a pass, a sacrifice, an infield out and a single.

Up to the sixth inning Princeton was retired in one-two-three order. In Cornell's second Isett got a base on balls and Hightower a single, but both men were left on bases. In the third Butler was hit by a pitched ball and went to third base on O'Connell's single to right, but was unable to score. In the sixth Rhoads crossed

the plate and gave Princeton a lead of one run. He did it on his single, a wild pitch, and Laird's single.

At that point the Tigers must have thought that the game was as good as won, but in the eighth the tables were turned. Cornell made two runs with the help of Princeton errors. O'Connell reached first on Shaw's error and was forced to second when Kobusch, who went in for Halsted at that point, was hit by a pitched ball. Keller's out at first advanced both O'Connell scored when runners. Parker muffed Schirick's long fly to left field. Isett was then hit by a pitched ball. With the bases full, Hightower hit a smashing grounder to the right of Sam White. White made a brilliant catch with his bare hand. He could not recover in time to throw home, so he threw to third and caught Schirick there, but Kobusch scored. Princeton put men on first and sec-

ond in the ninth, but a strike-out, a fly to Kobusch and a foul fly catch by Schirick retired the side. The score: ABRHPO AE CORNELL. Clute, 1b
Bills, 2b
Butler, If
O'Connell, cf ... 4 1 9 Λ Ō 0 1 3 0 Halsted, rf Kobusch, rf 1 Keller, 3b Schirick, c 0 0 0 Isett, ss Hightower, p 0

AB R H PO \mathbf{E} Princeton. 0 Laird, cf ... 0 Worthington, 3b White, ss 0 0 Sterrett, c 3 1 Reed, rf Parker, lf Shaw, 2b Rhoads 1b n 0 1 1 12 3 1 ō 0 0 Lear, p

29

3 2 27 12

Totals

Totals 32 2 6 27 10 4
Cornell ... 1 0 0 0 0 0 0 0 2 0—3
Princeton .. 0 1 0 0 0 1 0 0 0—2
Sacrifice hits—Bills, Butler, Keller,
Reed. Stolen base—Clute. Struck
out—By Lear, 7; by Hightower, 5.
First base on balls—Off Lear, 4; off
Hightower, 1. Hit by pitcher—By
Lear, (Butler, 2; Kobusch, Isett).
Passed ball—Sterrett. Left on bases
—Princeton, 5; Cornell, 11. Umpires
—At the Plate. Kerin bases, Brown.
Time 1 hour 45 minutes.

Brown 1, Cornell 3

Against Brown, last week Tuesday, the nine played its best game thus far. Most of the credit for the vic-

tory is due to Nisbet's pitching, although the fielding of the entire team was excellent. In eight of the nine innings Brown did not get a single hit. In the sixth they got two, the first of which resulted in a run, R. Nash drove a hot grounder over second base which got through O'Connell's fingers and rolled beyond the cinder path. The ball was relayed home by Halsted and Clute, but too late to put out the runner. K. Nash singled in the same inning, with two men down, but was put out trying to steal second.

Halsted opened Cornell's fifth inning with a drive down the first base line on which he reached second. Keller's sacrifice bunt to Warner sent Halsted to third, and he scored on Schirick's fly to center field. Brown's run in the sixth tied the score, but in the seventh Cornell won the game. Butler drew a pass to first. waited there while Keller and Schirick flied out. Then Keller was hit by a pitched ball. Schirick hit to the shortstop, who fielded the ball to second base, where it was muffed. Butler scored and Keller went to third on the play, and Keller also scored when Isett rapped a pretty single to right field. Schirick went to third, but he was put out at the plate trying to work a double steal with Isett. The score:

Clute, 1b	4	0	0	11	0	0
Bills, 2b	4	0	0	2	5	0
Butler, lf	2	1	0	2	0	0
O'Connell, cf	3					1
Halsted, rf	$\tilde{2}$	1				$\bar{0}$
Keller, 3b	ī	î		$\check{2}$		ŏ
Schirick, 6	$\overline{2}$	ō				ŏ
Isett, ss	$\tilde{3}$	ŏ				ĭ
Nighet n	3	ő	0		$\frac{1}{2}$	0
Nisbet, p	o	V	υ	U	2	U
rs + 1	0.4	-	-	077		_
Totals	24	3	3	27	11	2
Brown.	AB	ъ	П	РО	A	\mathbf{E}
						_
Crouther, rf	3	0		3	0	0
K. Nash, ss	3	0		3		0
Laud, If	3	0	0	2		0
Snell, c	3	0	0	1	0	0
Durgin, 1b	3	0	0	12	0	0
Dukette, 2b	3	0	0	1	4	1
Riley, 3b	3	0	0			0
R. Nash, cf	3	1	1		ŏ	Õ
	_	-	_	-	-	-

CORNELL.

ABRHPO AE

27 1 2 24 14 1 Totals 27 1 2 24 14 *Batted for Warner in the ninth.

1 0 0

Ω -0 4

0 0

0

Warner, p

Henry

Brown 0 0 0 0 0 1 0 0 0—1 Cornell ... 0 0 0 0 1 0 2 0 x—3 Two base hit-Halsted. Sacrifice hits-K. Nash, Halsted, Keller, Schirick. Stolen base—Butler. Bases on balls—Off Warner, 1; off Nisbet, 1.

Struck out—By Nisbet, 6. Hit by pitched ball—Keller, by Warner. Left on bases—Brown, 2; Cornell, 2. Umpires—Hughes and Donohue of Elminor. mira. Time of game-One hour and 20 minutes.

Track

Team Wins Triangular Meet

The track team may be counted on to make a good showing in the intercollegiates. It is not well balanced enough for dual meets, but even at that some of its less experienced members are coming along fast. The next event on the schedule is a dual meet with Princeton at Princeton next Saturday.

In the triangular meet with the Naval Academy and Columbia at Annapolis last Saturday, many of the Cornell men were not entered in their regular distances. As a rule the stronger men on the team ran shorter distances than those which they are accustomed to. The score was: Cornell, 48; Columbia 41½; Navy, 27½. The Cornell team left the field to catch a train before the broad jump was finished. In that event Columbia took all the points. With milers running in the quarter and quartermilers in the sprints the showing made by Cornell was a creditable one. The times were slow, owing in part to a heavy wind.

The most encouraging showing was in the pole vault, where Fritz of Cornell tied with Babcock of Columbia at 12 feet 41/2 inches. Fritz has been improving steadily this spring.

Bennett finished second in a fast hundred yard dash and won the 220 yard dash, scoring eight points. Jones ran the quarter and half miles, taking third in the former and winning the latter event. Berna was moved from the two mile to the mile run. where he finished second to his team mate Snyder. Finch won the two mile for Cornell. The time was slow, 10 minutes 3 4-5 seconds. The sum-

100 yard run-Won by Jacobs, Columbia; Bennett, Cornell, second; Wild, Navy, third. Time, 10 1-5 seconds.

120 yard hurdles—Won by Dickens, Navy: Miller, Navy, second; Harper, Cornell, third. Time, 16 1-5 seconds.

One mile run—Won by Snyder, Cornell; Berna, Cornell, second; Lockwood. Navy, third. Time, 4 Lockwood. Navy, thir minutes 31 2-5 seconds.

440 yard run—Won by Bonsib, Columbia; Putnam, Cornell, second

Jones, Cornell, third. Time, 50 2-5 seconds.

Two mile run—Won by Finch, Cornell; Evans, Columbia, second; Palmer, Navy, third. Time 10 minutes, 3 4-5 seconds.

220 yard hurdles—Won by Miller, Navy; Brady, Columbia, second; Whinery, Cornell, third. Time 26 2-5 seconds.

220 yard run—Won by Bennett, Cornell; Wild, Navy, second; Jacobs, Columbia, third. Time 23 1-5 sec-

880 yard run-Won by Jones, Cornell; Putnam, Cornell, second; Bonsib, Columbia, third. Time, 1 min-

ute 56 3-5 seconds.
Shot put—Won by Beatty, Columbia; Brown, Navy, second; Coffey, Cornell, third. Distance, 45 feet 6 1-2 inches.

Hammer throw-Won by Hintze, Navy; Munns, Cornell, second; Collins, Cornell, third. Distance, 142 feet 5 inches.

Pole vault—Fritz, Cornell, Babcock, Columbia, tied for Cornell, and led for first place; Everingham, Cornell, third. Height, 12 feet 4 1-2 inches.

High Jump—Won by Babcock, Columbia; Brodt, Cornell, second; Vickery, Navy, and Simmons, Columbia, tied for third. Height, 5 feet 8 1-2 inches.

Broad jump-Won by Babcock, Columbia: Craham, Columbia, secon Ward, Columbia, third. Distance, 22 feet 11 1-2 inches.

Rowing

With the Harvard-Princeton race less than two weeks away the varsity crew was again upset last week by the loss of the stroke. Distler, who succeeded Bowen when Bowen was taken ill, was suffering from boils, but after several days at the Infirmary he resumed work this week. However, the absence of the regular stroke oar for even a few days is a serious matter at this stage of training.

Ernest F. Bowen, who has stroked the varsity crew for two years, has withdrawn from the University on account of his illness. He has resigned his position of Commodore of the Navy and the crew men have elected Clinton Brooks Ferguson of Middletown to succeed him. Ferguson is president of the senior class. rows at No. 7 in the varsity eight.

Intercollege Baseball

Agriculture and Sibley each won another game last week in the intercollege baseball series and still head the list undefeated. The two teams meet today in the last game of the schedule and the championship of the league hinges on the outcome.

Interscholastic Meet

Thirteen Alumni Associations Have **Provided Trophies**

Cornell alumni associations have provided trophy cups for twelve of the thirteen events in the Cornell interscholastic meet to be held in Ithaca on May 25, and a large trophy to be awarded to the school that wins the most points in the meet.

The Cornell University Club of New York has given the large trophy for the winner of the entire meet. That trophy will be held by the winner for a year and will become the permanent possession of the schoo! winning it five times. The other trophies will be awarded permanently for three victories in the various separate events. Following is a list of the associations giving cups and the events to which they have been assigned: New England, half mile run; Northern New Jersey, 440 yard run; Milwaukee, one mile run; North China, two mile run; Pittsburgh, 220 yard dash; Philadelphia, 100 yard dash; Chicago, 120 yard high hurdles; Detroit, high jump; Washington, broad jump; Cleveland, pole vault; Buffalo, 220 yard hurdles; Rochester, either hammer throw or shot put.

Alumni Notes

'80, A. B.-E. H. Sibley, after serving for twelve years as president of the public library of Franklin, Pa., has recently declined to be re-elected. The collection of books, numbering between 7,000 and 8,000 volumes, the most important of which have been selected by Mr. Sibley, is ranked by the department of education as second in excellence to only one other public library of its size in the state. During Mr. Sibley's presidency the library has acquired besides its books property to the value of \$20,000, though it has had no funds from the school district or the municipality. The Franklin Evening News of April 26, 1912, prints a list of four hundred titles of books which had lately been presented to the library by Mr. Sibley. The same issue of the paper contains a letter from the Board of Directors highly praising Mr. Sibley's services in behalf of the library enterprise.

'81-The University of Michigan Museum of Natural History will this summer begin a biological survey in the northern part of Chippewa County, Michigan. The Hon. George

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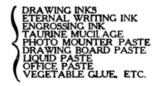
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Shiras 3d, of Washington, D. C., has provided for the expenses that will be incurred in the preliminary work this summer, and the Michigan Geological and Biological Survey and the museum will complete the study. Mr. Shiras has for many years taken a deep interest in the study of natural history. He is a patron of the American Museum of Natural History and has accompanied some of its expeditions in the field. His hobby is hunting with a camera.

'81, M. E.—Francis M. Rites has moved from Ithaca to Towanda, Pa. Mr. Rites is a successful inventor, having patented a large number of mechanical devices, and he will continue his work in Towanda. He will retain his summer home at Slaterville.

'88, C. E .- At the recent national convention of the Conservative party of Cuba, General Mario Garcia Menocal was nominated for president of the republic. He was the party's presidential candidate in 1908. For two years after his graduation from Cornell, Menocal was employed as an engineer by the Nicaragua Canal Company, and was then for five years an engineer in Cuba. On the outbreak of the Cuban war of independence in 1895 he joined the insurgent forces and was appointed major-general in command of the provinces of Matanzas and Havana. In 1899 he organized the police department of the city of Havana and rural districts, and a year afterward, as inspector-general of public works, he organized a lighthouse board for Cuba. For several years past he has been the manager of the great plantation of the Chaparra Sugar Company.

'94, C. E.—The Rev. Sidney E. Hunt is minister of the Methodist Episcopal Church at Edmeston, N. Y.

'95, A. B.—Emily A. Clark is engaged in missionary work at Wunshishi, Northern Nigeria, West Africa.

'00, A. B.—The Little & Hays Investment Company, 303 North Fourth Street, St. Louis, Mo., announces that Kelton E. White, who has been associated with them for the past eleven years, has been elected treasurer of the company.

'00—Paul P. Bird has moved his residence to the suburb of Highland



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Park, Chicago, where his address is 240 Park Avenue. He is still with the Commonwealth Edison Company of Chicago.

'01, LL. B.—Mr. and Mrs. Edward L. Robertson announce the birth of their second son, William Reay Robertson. Edward L. Robertson is now General Assistant Corporation Counsel of the city of Syracuse, N. Y.

'04, A. B.—Thomas S. Jones, jr., has presented to the University Library a copy of his new volume of poems "The Voice in the Silence." Mr. Jones has previously published four books of verse—"The Rose-Jar," "The Path o' Dreams," "From Quiet Valleys" and "Interludes," which have been very favorably reviewed by the press.

05, M. E.—Mr. and Mrs. Jabez William Fisher, of the Rancho del Sol, Lemon Grove, California, announce the birth of a daughter, Marion Wilder Fisher, on April 27.

'06. A. B.; '07, A. M.—Frank B. Crandall. of 3319 Ward Street, Pittsburgh, Pa., became a Shriner on April 17 at a ceremonial of Ismailia Temple held in Convention Hall at Buffalo.

'08, M. E.—Mr. and Mrs. John N. Dole of Evanston, Ill., announce the engagement of their daughter, Julia, to Warner G. Baird, 445 Wellington Avenue, Chicago, Ill.

'08, B. S. A.; '09, A. B.—A daughter, Justine Ann Cook, was born on April 2 to Mr. and Mrs. George Tandy Cook of Ghent, Kentucky.

'08, M. E.; '09, A. B.—Mr. and Mrs. John A. Murray of Cayuga Heights, Ithaca, announce the engagement of their daughter, Genevieve Elizabeth, to Ashur Url Wetherbee of Niagara Falls. N. Y. Mr. Wetherbee is with the Niagara Alkalli Company of Niagara Falls.

'09, C. E.—The Rev. Hiram G. Conger and Miss Mary T. Campbell, A. B. '08, were married at the residence of the bride's parents in Edmeston, N. Y., on April 30. After June 1 they will be at home at Vernon, N. J., where Mr. Conger is minister of the Methodist Episcopal Church.

10, A. B.—Charles A. Carroll, who has been an instructor in the department of English during the last year, will continue his studies next year as

a fellow in English in Columbia University. The appointment of John Knipfing, A. B. '10, to a fellowship in medieval history in Columbia, was noted in the NEWS last week.

'10, A. B.—Norman J. Fox is assistant sales manager of the La Porte Woolen Mills, La Porte, Ind.

'10, C. E.—Mrs. Elizabeth Bailey announces the marriage of her daughter, Elizabeth T., to Thomas Shryock Hauck, on April 14, at Greenwich, Conn. Mr. and Mrs. Hauck will be at home after June 1 at 2507 Madison Avenue, Baltimore, Md. Mr. Hauck returned recently from the Panama Canal, where he was employed for a year or more.

'10, M. E.—A. T. Carter is assistant electrical engineer in the engineering laboratory of the General Railway Signal Company, manufacturers of railway signal aparatus. His address is 9 Woodbine Avenue, Rochester, N. Y.



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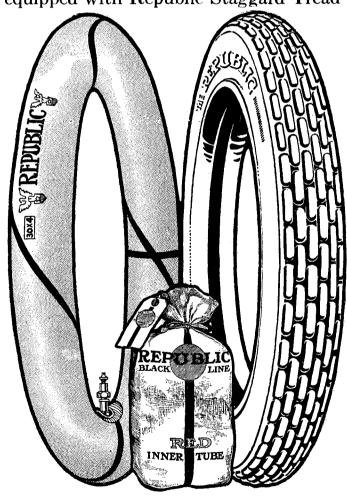
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