

BROWN ALUMNI MONTHLY

★ 1916 - 1917 ★

BROWN ALUMNI MONTHLY

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DECEMBER
1916

BROWN BEATS YALE AND HARVARD
AT FOOTBALL — SCORES 21-6 AND 21-0

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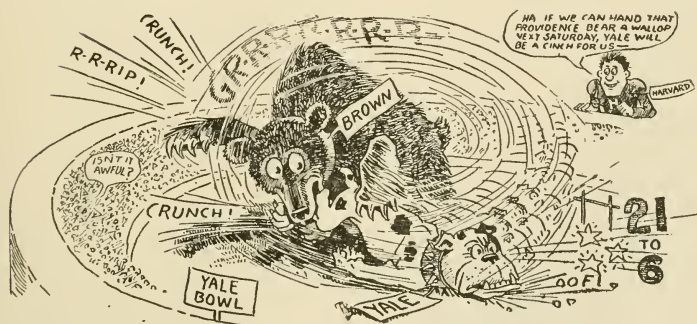
PROVIDENCE, R. I., DECEMBER, 1916

No. 5

TWO VIEWS OF BROWN'S VICTORY OVER YALE



(Charles Donelan in the Providence Journal)



(From the Boston Post)

CLASS SECRETARIES AT DINNER

On Friday evening, October 27, the Association of Class Secretaries was entertained by the Brown Alumni Monthly at dinner at the University Club, after a long-standing custom. After the reading of the minutes of the June meeting and the calling of the roll, thirty-five classes were found to be represented. Mr. Henry R. Palmer, '90, welcomed the Association on behalf of the Brown Alumni Monthly and was followed by Mr. Harry L. Koopman and Mr. Robert P. Brown, '71, both of whom spoke upon the aims and objects of the Monthly. Criticisms and suggestions were invited as to methods by which the Monthly could best be made to fulfil its purpose of keeping alive the interest of the alumni in all matters concerning the University. In the discussion which followed, it was stated that signed, rather than anonymous, articles and communications, as to topics of interest, would be welcomed. The Secretaries and alumni were urged to use the columns of the Monthly for the expression of their views and discussion of matters of interest to the University.

Professor John H. Appleton, '63, reported for the Nominating Committee the following list of names for officers:

President, Henry V. A. Joslin, '67.

Vice President, Robert P. Brown, '71.

Secretary, Edward K. Aldrich, Jr., '02.

Treasurer, Arthur P. Sumner, '85.

Executive Committee, Henry B. Rose, '81, George L. Miner, '97, Henry S. Chafee, '09.

Representatives to the Advisory Board, William C. Poland, '68, Edward K. Aldrich, Jr., '02.

They were all elected.

President William H. P. Faunce, '80, spoke on behalf of the University and impressed upon the Secretaries how they served to keep the alumni in touch with the University and in conjunction with the Monthly could retain their interest in the questions that require consideration.

Mr. Arthur P. Sumner, '85, reported for the Committee on Letter to Class Secretaries. Dr. Charles V. Chapin, '76, reported for the Committee on Handbook of Instructions to Class Secretaries. With some slight modifications and amendments the report was accepted. It was voted to have the report printed, as amended; that each class be assessed \$3.00 for this and the other expenses of the Association; that copies be delivered to the Presidents and Secretaries of all existing and future classes; that, in addition, the report be printed in the Brown Alumni Monthly and that a copy be sent to the Committee of the Corporation to Consult Class Secretaries.

The reports of the various Secretaries as to Commencement changes evoked many and widely divergent views. After a very thorough discussion, it was voted as the sentiment of the Association that

Class reunions should be held Tuesday.

Parades of celebrating classes should not form on the campus or within hearing of Sayles Hall, and should be arranged for an hour which will not interfere with the speakers at the Commencement dinner.

There should be an unmolested baseball game with some representative college.

A committee of three should be appointed by the chair to present these recommendations to the proper authorities, to the end that Andrews Field may be free from interruptions during the baseball game.

The chair appointed Messrs. Claude R. Branch, '07, Archibald C. Matteson, '93, and Earl M. Medbury, '14, said committee.

The following were present:

President William H. P. Faunce, '80, Messrs. Robert P. Brown, '71, Henry R. Palmer, '90, Harry L. Koopman, Professor John H. Appleton, '63, George B. Peck, '64, Frank B. Grant, '69, William T. Peck, '70, Frank B. Bourne, '73, William C. Greene, '75, Charles

V. Chapin, '76, Clarence M. Godding, '78, Zechariah Chafee, '80, Howard W. Preston, '83, Frederick N. Luther, '84, Arthur P. Sumner, '85, Professor Asa C. Crowell, '86, Professor James Q. Dealey, '90, James C. Collins, Jr., '92, Archibald C. Matteson, '93, John A. Tillinghast, '95, George L. Miner, '97, Charles C. Carroll, '98, Charles C. Remington, '99, Clinton C. White, '00, William H. Hull, '01, Edward K. Aldrich, Jr., '02, Fred A. Otis, '03, Charles L. Robinson, '05, Claude R. Branch, '07, Robert T. Burbank, '08, Henry S. Chafee, '09, Elmer S. Horton, '10, Charles P. Sisson, '11, Earl S. Perkins, '12, Clarence H. Philbrick, '13, Earl M. Medbury, '14, Kenneth A. Flanders, '17.

Edward K. Aldrich, Jr.,
Secy. of Class Secretaries

COMMITTEE REPORT

Your committee, appointed last June to consider the qualifications of and instructions for Class Secretaries, begs to submit the following report:

SUGGESTIONS FOR CLASS SECRETARIES

A united and loyal body of alumni is the best and noblest asset of a University. No other single factor is so potent in securing and retaining this asset as a carefully selected, painstaking and efficient corps of Class Secretaries. Therefore the selection of a Class Secretary is a matter of moment, not only to the Class which he serves and to his fellow Class Secretaries, but in a very definite way to the University itself.

Certain traits are essential to the successful Secretary: he should love the College, be ready and willing to serve her through his Class, giving to the Class freely of his thought and time. Probably the first and foremost method by which a Secretary can promote the welfare of the University through his Class is by keeping in personal touch with his classmates, so that each may feel that he is still in the University family and shares in its responsibilities

and pleasures. A personal, newsy letter, based on acquaintance with every man in his Class, and written to each member at least once a year, best keeps friendly interest alive; otherwise a personal postscript, in long hand, at the foot of the notice which summons a member to the yearly reunions, is suggested. The Alumni Monthly should be considered the chief disseminator of news and to it the Secretary, generously supplementing his personal letters, should constantly contribute information regarding classmates, as by this means more members are notified of Class interests.

The Secretary should be in touch with the Keeper of Graduate Records, both giving and receiving information with regard to any change of address.

Soon the active Secretary finds himself the centre of his Class, familiar with the whereabouts and affairs of the members, both graduates and non-graduates, passing along his information to others, so that no man may lose either contact with his classmates or class spirit.

Memory alone cannot be depended upon to carry the Secretary's information, so he should keep a scrap-book of the doings of classmates, or file this material in a letter-file, or card-index, under individual headings. The University asks certain information from its members during the Senior year (see Form A attached). The University will furnish completed copies of Form A to the Secretary. These should be supplemented at five yearly periods by Form B, blanks for which will be furnished by the University.

The secretary will find adequate reward for duties well performed in the enthusiastic group which responds to his call for the yearly reunion. At these gatherings men renew friendships, become informed regarding absent friends and make plans for the future. Group photographs of these reunions are advocated, as the distribution of such photographs, to all members if possible, is a source of much pleasure.

To the Secretary, in connection with the President and Treasurer, who also should be interested and alert class leaders, falls the lot of planning for the Reunions, which should be held every year.

The President should preside at Reunions and exercise good judgment in appointing Committees. The Treasurer should assume charge of the funds and the financial arrangements of the Class, relieving the Secretary of all connection with the soliciting and care of money.

In order that the classes may secure and maintain officers to serve them as adequately as possible, it is recommended that there be elected at the first, third and fifth reunions and subsequent five-yearly reunions a President, Secretary and Treasurer, any incumbent being eligible for re-election. It is considered important that the Secretary be a resident of Providence or its vicinity. If the Secretary be not a resident of Providence or vicinity, it is important that the President or Treasurer should be a resident of Providence or vicinity. In case of the inability of the Secretary, the President or Treasurer shall act. To stimulate additional interest and further to enliven class activities it is recommended for consideration that each class have an Executive Committee, composed of local men, subject to election at the same intervals as above suggested.

Some classes have found that the growth of their class spirit was furthered by publishing periodically, say at five-yearly intervals, a booklet giving, sometimes in each member's own words, a history of the members since the last major reunion or previous publication. Again some Secretaries consider it a part of their responsibility to notify members of the death of a classmate. Some find pleasure in sending at each Christmas-time a card of greeting.

It is recommended that when the membership of a Class has dwindled greatly, its archives be placed with the Keeper of Graduate Records, where they can best be of service to the University.

*Charles V. Chapin, 1876, Chairman,
Walter L. Munro, 1879,
Robert L. Burbank, 1908,
Henry S. Chafee, 1909,
Edward K. Aldrich, Jr., 1902.*

FORM A.

(TO BE RECORDED IN SENIOR YEAR)

Full Name. Class.
Home Address.
Address to which University publications should be sent.
Full Name of Parents.
Place and Date of Birth.
Preparatory School.
Entered Brown. Fraternities.
Names of any members of your Family who have been connected with the University with dates and degrees or office.
Plans, Hopes and Aspirations.
Date of Signature.

FORM B.

(TO BE RECORDED AT FIVE-YEARLY INTERVALS)

Full Name.
Home Address.
Business Address (Underscore address to which University publications should be sent.)
Graduate. Non-Graduate. Honorary Graduate. Post Graduate.
Date left Brown.
Degrees (with source and date of each.)
Occupations since leaving College (with dates.)
Present Occupation.
Positions of Honor and Trust.
Membership in Learned Societies.
Publications.
Date and Place of Marriage. Maiden Name of Wife and Residence.
Children's Names. Date of Birth. Place of Birth. Death. Preparatory School. College.
Plans, Hopes and Aspirations.
Date of Signature.

ANOTHER SUGGESTION

Zechariah Chafee, '80, later wrote:
"In thinking about the conference last Friday night, it occurs to me that perhaps a good compromise under the circumstances would be to have a real ball game rather late Tuesday afternoon and the class performances after the close of the Commencement exercises on Wednesday, these performances to be on the middle campus or Lincoln Field. This plan might bring together a good many of the alumni on Tuesday afternoon and help the dinner Tuesday night, and Wednesday afternoon those who did not

wish to stay for the class performances could go to the receptions and garden parties, which could be given on that day. It may be objected that the large reunion classes could not see the ball game, but as a matter of fact, those who are engaged in the various performances see little of or care little for the ball game now, so they would be no worse off than at present. Nothing was said about the receptions, but I feel that they do add much to the pleasure of the older alumni, and I think there is a growing tendency towards hospitality Wednesday afternoon and evening, many of the resident alumni wishing then to entertain those from out of town and this is a custom which I think very much helps the College. The great thing which there

is danger of forgetting, of course, is that Commencement is *the day* and everything possible should be done to improve this.

"Lunch should be improved, the speaking improved and more opportunity given for enthusiasm during the speaking. This is the finest audience which regularly assembles in Rhode Island and should be appreciated as an opportunity for prominent speakers to express inspiring thoughts on great topics. A great many larger colleges have much smaller gatherings and in no way can the President come face to face with so many alumni and nowhere else can the announcement of gifts and the unfolding of plans or the development of principles be more effective."

BROWN'S CHAMPION FOOTBALL TEAM

BROWN 42, VERMONT 0

Brown ran her total point-score for the season to 212 against 3 for her opponents by beating Vermont 42-0 at Andrews Field on Saturday, Nov. 4. As the score indicates, there was nothing to it but Brown all the way, although less dash was shown by the home team than might have been expected. Perhaps the effects of the savage though futile onslaught of the Rutgers team a week before had not entirely worn off.

Brown scored her first touchdown in five minutes, Pollard turning the trick. Immediately afterward Annan scored. Fourteen more points were added in the second period, but the two last quarters netted only one touchdown each. Annan made three of the touchdowns of the game.

In the first half Brown made 11 downs to Vermont's 4. In the last half Brown made 8 to Vermont's 7. Penalties kept Brown from making a better showing in the last half, though Vermont showed greater strength, at least relatively, in that part of the game. The lineup and summary:

BROWN

Marshall, l. e.	r. e., Plumb
DeVitalis, l. t.	r. t., Watts
Zelcer, l. g.	r. g., Dyer
Sprague, c.	c., DeMarco
Farnum, (Capt.), r. g.	l. g., Barrows
Williams, r. t.	l. t., Merrill
Ormsby, r. e.	e., Louis
J. P. Murphy, q. b.	q. b., Gillioli
Conroy, l. h. b.	r. h. b., Hammond
Pollard, r. h. b.	l. h. b., Burke, (Capt.)
Armstrong, f. b.	f. b., Bowman

VERMONT

Score: Brown 42, Vermont 0. Touchdowns, Annan 3, Pollard 2, J. P. Murphy. Referee, Dr. O'Brien of Tufts. Umpire, Cannell of Tufts, Head linesman, Noble of Amherst. Time, 15 and 12 minute periods.

Substitutions: Brown, Annan for Conroy, Spagna for Zelcer, Wade for Farnum, Zelcer for Spagna, Jemal for Pollard, Pollard for Jemal, Donovan for Ormsby, Ormsby for Marshall, Brace for Zelcer, Nichols for Wade, Weeks for Donovan, Robertson for Ormsby, Purdy for J. P. Murphy. Vermont, Plumb for Hammond, Harris for Plumb, Greenwood for Watts, Sunderland for Bowman, Dutton for Merrill.

BROWN 21, YALE 6

With Yale presenting its strongest available team at New Haven, Saturday, Nov. 11, Brown won by a great spurt in the last half. There were 25,000 people present.

In the first half Braden of Yale kicked two field goals. That was all the Bull-

dog did in the way of scoring in the entire game.

Brown made three touchdowns and kicked the goals. Yale, while rushing the ball well at times, lacked the "punch," so Braden's drop-kicking ability was resorted to with good success. He made good in two out of three attempts.

The game was filled with thrills, most of which were contributed by Pollard, Brown's fleet half-back. He was as slippery as an eel and reeled off sensational runs at frequent intervals. In the last period, with Brown leading by a point, he made victory certain by ducking, dodging and squirming through the whole Yale team 55 yards for a touchdown, throwing off half a dozen would-be tacklers. It was one of the most brilliant runs ever seen at the Yale Bowl.

Brown's first touchdown was made by Purdy by inches. A few minutes before Yale had staved off a score by taking the ball on downs a foot from the line. The last touchdown was made on a pretty forward pass, Purdy to DeVitalis.

ANALYSIS OF THE GAME

First Half		Yale
Brown		140
58	Yards gained in rushes	8
1	First downs	5
8	Punts	230
336	Distance on punts	29
50	Return of kicks	3
2	Forward passes	0
1	Completed forward passes	0
7	Gains on passes	0
5	Fumbles	0
5	Fumbles recovered	0
1	Penalties	1
15	Yards lost on penalties	5
Second Half		Yale
Brown		18
160	Yards gained in rushes	0
10	First downs	5
3	Punts	205
150	Distance on punts	6
128	Return of kicks	1
2	Forward passes	0
2	Completed forward passes	0
20	Gains on passes	0
0	Fumbles	0
0	Fumbles recovered	0
2	Penalties	2
20	Yards lost on penalties	10

The lineup:

BROWN
 Marshall, l. e. r. e., Comerford
 DeVitalis, l. t. r. t., Fox
 Wade, l. g. r. g., Callahan
 Sprague, c. c., Hutchinson
 Farnum, (Capt.) r. g. l. g., Black (Capt)
 Williams, r. t. l. t., Gates
 Weeks, r. e. l. e., Moseley
 Purdy, q. b. q. b. E. T. Smith
 Jemal, l. h. b. r. h. b., Le Gore
 Pollard, r. h. b. l. h. b., Carey
 Hillhouse, f. b. f. b., Braden
 Score, Brown 21, Yale 6. Touchdowns, Purdy, Pollard and DeVitalis. Field goals, Braden 2. Goals from touchdowns, DeVitalis 3. Referee, W. N. Hackett, West Point. Umpire, W. N. Morice. U. of P. Head linesman, A. F. Noble, Amherst. Field judge, C. J. McCarthy, U. of P. Time, 15-minute periods. Attendance, 25,000.

Substitutions: For Brown, Annan for Jemal, Murphy for Purdy, Ormsby for Marshall, Brooks for Pollard, Donovan for Weeks. For Yale, La Roche for E. T. Smith, Watts for Carey, E. T. Smith for La Roche, Neville for Watts, M. Smith for Hutchinson, Lynch for Le Gore, Van Nostrand for R. T. Smith.

COMMENT ON BROWN-YALE

"Vic" Kennard, the former Harvard player, in the New York American, describing the change that came over the Brown team after the first half: "They went after the Yale team as though they hadn't had anything to eat for a week, and each Blue player was a big juicy piece of beef. From the very kick-off they pounded the New Haven line to a pulp and opened up holes you could drive an ambulance through. It looked as if one might come in handy any minute. They tore around the Yale ends in a most disrespectful way. The argument was all one way. It was no longer a debate. The Bears wouldn't listen to reason. They swept up and down the field as though they might never have the chance again. They collected for years past with compound interest. They out-kicked, outran, outguessed, outpassed, outgeneraled Yale, much to the city of New Haven's chagrin."

Boston Globe: Saturday was a sad day down at New Haven. The Yale team was comprised of about the best material "Tad" Jones now has on hand for work, but even a six-point lead could not keep Yale keen to get into the Brown plays and to stave off defeat. Those

who watched Brown and Yale play saw some flashes of good individual work by the Blue, but not any advanced development in team play. To be sure, Yale, against merely powerful plays, was able to put up a fair defence, but Brown's open and strategical plays went with a will toward the end of the game.

New Haven Journal-Courier: The opinion was prevalent here Saturday that Brown treated herself to the so-called Yale strategy. Brown, in fact, beat Yale at her own game. In some of the early games this season Yale has shown an inclination to hold back and not land the needed punch until she positively had to. This waiting game, so called, proved satisfactory in the Colgate game. On Saturday, however, Brown overcame Yale's slight lead and came back in the second half with renewed vigor. Brown merely came forward and threw everything she knew into her play. She overcame Yale's defensive and conquered. As for Brown, there is a reassuring grimness in the way she performed. Individually and collectively the team was full of pep and ginger, and charged with set faces that boded ill for the sons of Eli Yale. Brown's offence was considerably more versatile and efficient than that of Yale, and her defence, after the first half, was invulnerable. Pollard's open field running also counted heavily against the Blue.

New York Times: Brown's clean-cut victory will stand among football critics as a victory for a superior attack, executed by a superbly coached and perfectly conditioned eleven. Although able four times to drive their way close to the Brown citadel in the first half, the Yale players could not jam a touchdown across the visitors' goal line.

New York Tribune: Brown did not uncover its strongest game till the second half, when bewildering criss-cross runs, delayed passes and forward tosses bewildered the Yale defence. The Yale players were unacquainted with complicated football of the dazzling variety uncorked

by Brown, although they twice wrested the ball from the visitors under the very shadow of their own goal on downs.

New York Herald: In the second half there was a transformation. In that half the Brunonians did all their scoring. They were a changed team. Their superiority to Yale and the diversified ease with which they gained ground made it appear that in the first half they played 'possum or at least saved themselves.

BROWN 21, HARVARD 0

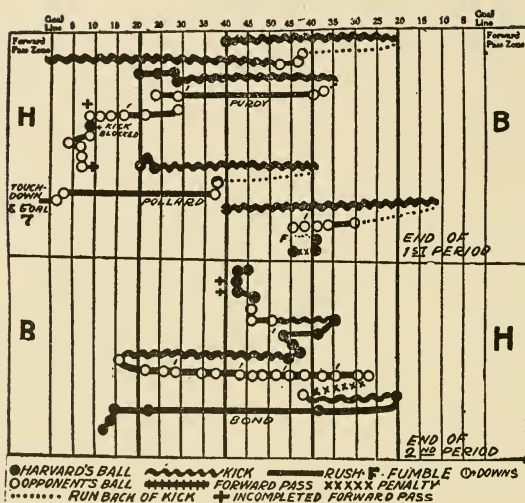
Brown ran true to form at the Stadium in Cambridge, Saturday, Nov. 18, when she overwhelmed Harvard with three touchdowns and goals and kept her own goal line from being crossed.

The Harvard team was made up chiefly of players who had not met Princeton the week before. Most of the latter were resting for the Yale game of Nov. 25, but there was practically no difference between the team that Haughton put on the field against Brown and the one that beat Princeton 3-0. The Harvard 'varsity squad is so big that at least two elevens of the same class of merit can be picked from it. It should be understood that it was not the Harvard Seconds that opposed Brown. The Harvard Seconds and Brown Seconds met at Cambridge the day before (Nov. 17) and played a scoreless game.

A crowd of 28,000, including several thousand Brown supporters, saw the Brown-Harvard 'varsity game. Brown won the toss and chose the south goal with the sun at her back, the Crimson getting the kick-off. Pollard of Brown put the ball over for a touchdown after a few minutes of play and De Vitalis kicked the goal—his 29th this season without a miss. The quarter ended 7-0.

In the second period neither side scored. Brown was rushing the ball consistently toward the Harvard goal when a 15-yard penalty for holding caused Hillhouse to punt. Then Harvard started a march down the field, but the period ended with the ball in Har-

FIRST HALF



SECOND HALF

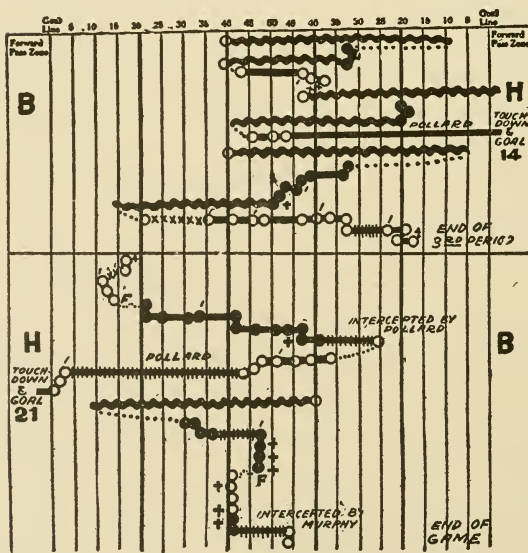


CHART OF THE BROWN-HARVARD GAME

vard's possession on Brown's 14-yard line. This was the only time the Brown goal line was seriously threatened in the whole game. Score 7-0 at the end of the first half.

In the third period Brown made another touchdown, Pollard scoring again after a 46-yard run. De Vitalis kicked his 31st goal. There was no more scoring in the game. Final figures 21-0.

The summary:

BROWN	HARVARD			
Marshall, l. e.	r. e.,	Phinney		
De Vitalis, l. t.	r. t.,	Sweetser		
Wade, l. g.	r. g.,	Clark		
Sprague, c.	c.,	Taylor		
Farnum, r. g.	l. g.,	Duncan		
Williams, r. t.	l. t.,	Lovell		
Weeks, r. c.	l. e.,	Brewer		
Purdy, q. b.	q. b.,	Murray		
Jemal, l. h. b.	r. h. b.,	Burnham		
Pollard, r. h. b.	l. h. b.,	Bond		
Hillhouse, f. b.	f. b.,	Flower		
Score by periods	1	2	3	4
Brown	7	0	7	7-21

Touchdowns. Pollard 2, Purdy. Referee, Langford of Trinity. Umpire, Bankhart of Dartmouth. Head linesman, Morice of Pennsylvania. Field Judge, Pishon of Dartmouth. Time, 15-minute periods. Attendance 28,000.

Substitutions: Brown, Annan for Jemal, De Vitalis for Wade, Ward for De Vitalis, Ormsby for Marshall, J. P. Murphy for Purdy, Brooks for Pollard, Donovan for Weeks. Harvard, Felton for Murray, Minot for Flower, Hitchcock for Burnham, Hartley for Sweetser, Wiggins for Taylor, Day for Duncan, Murray for Felton, Lancaster for Lovell, Gardner for Murray, Dean for Clark, Wilcox for Hitchcock, Gaston for Phinney.

THE 1916 RECORD

Sept. 30, Rhode Island at Providence,	18-0
Oct. 7, Trinity at Providence,	42-0
Oct. 14, Amherst at Providence,	69-0
Oct. 21, Williams at Williamstown,	20-0
Oct. 28, Rutgers at Providence,	21-3
Nov. 4, Vermont at Providence,	42-0
Nov. 11, Yale at New Haven,	21-6
Nov. 18, Harvard at Cambridge,	21-0
Nov. 30, Colgate at Providence,	0-28

254-37

CORPORATION MEETING

The annual meeting of the Corporation of Brown University, adjourned as usual from the First Wednesday in September, was held in the Administration Building on Wednesday, October 18. Four new Trustees took their oaths of office — Walter C. Wyckoff of New York, Albert L. Scott of Boston, Robert P. Brown and Paul C. DeWolf of Providence. Rev. Dr. George H. Ferris of Philadelphia, a fifth new Trustee, was prevented by illness from attending.

The Brown Corporation is unique among legislative bodies in that it consists of two "houses" meeting in the same room at the same time. The President presides over the Fellows and the Chancellor over the Trustees, and both bodies transact their business in the same meeting. Each body hears the discussion of the other, and neither body can do business unless its action is ratified by the other.

In some universities the two govern-

ing bodies meet at different times and one may veto the action of the other, often causing long delay. At Brown each "house" hears all the discussion of the other house, and is called upon immediately to ratify or veto it. This singular arrangement, which has existed for 150 years, has proved to work admirably, expediting business and promoting complete understanding.

Mr. John Davis Sage, Brown 1899, of Cincinnati, Ohio, was elected a Trustee of the University.

The President and Treasurer presented their reports in print.

The Treasurer presented the following preamble and resolution, which were adopted:

That whereas it appears from the reports of the Treasurer that the income from the fund of the Hazard Professorship of Physics is insufficient to pay the salary of the Professor of said Professorship.

Resolved: That the Treasurer be au-

thorized to pay any such deficiencies out of the income of the Common Fund, from time to time, when such deficiencies arise.

Voted: That the election of a Fellow in place of R. H. I. Goddard, deceased, be postponed to the meeting next June.

Voted: That the plan for a School of Education in Brown University presented by the Faculty and recommended to the Corporation by the Board of Fellows be adopted.

Voted: On recommendation of the Board of Fellows, that Professor W. G.

Everett be elected Director of the School of Education.

Voted: That the Committee on Pensions be reappointed to consider the probable necessity of increasing the Pension Fund and all questions connected therewith and report to the Corporation, and that the President be authorized to fill any vacancies in that committee.

Mr. Everett Colby was elected as a member, for three years, of the Committee on Filling Vacancies in the Board of Trustees in place of Mr. E. F. Greene, whose term expires.

CHANGES OF ADDRESSES IN SEPTEMBER, 1916

'68. R. S. Howland, So. Jacksonville, Fla.
R. F. D. Route C, Box 476.

'69. F. W. Freeborn, Collingwood, N. J.

'78. Dr. Sumner Hayward, R. F. D. 34 Trumburg, N. J.

'82. E. A. Swain, 37 Dwight st., Brookline, Mass.

'88. Prof. C. G. Hamilton, Trinity Court, Boston, Mass.

'91. J. N. Ashton, 7 Punchard ave., Andover, Mass.

'94. Dr. W. W. Harvey, 516 Warren st., Roxbury, Mass.

'97. C. H. Lingham, 309 Lake ave., Newton Highlands, Mass.

'99. G. W. Parker, High School, Pittsfield, Mass.

'00. F. T. Field, 270 Beacon st., Boston, Mass.

'04. R. G. Martin, 1714 Orrington av.,

'05. William Lamkie, 2297 Sedgwick av., New York, N. Y.

'07. Zechariah Chafee, Jr., 81 Irving st., Cambridge, Mass.

'07. H. B. Shearer, St. Timothy's Hospital, Roxborough, Pa.

'07. Lee H. White, 427 Fort Washington av., New York, N. Y.

'09. R. P. Boas, 24 Lake st., Cambridge, Mass.

'08. Sheldon Howe, Intervale, N. H.

'08. Earl W. Peckham, Concord, Mass.

'08. Harlan T. Stetson, 429 Huron av., Cambridge, Mass.

'09. E. L. Chandler, North Scituate, R. I.

'09. L. L. Larrabee, 324 Title Ins. Bldg., Los Angeles, Cal.

'10. Albert A. Bennett, 910 West 26th st., Austin, Tex.

'12. A. F. Newell, 124 East 28th st., New York, N. Y.

'12. Harry M. Sutton, 1077 Smithfield av., Saylesville, R. I.

'10. Eddy W. Tandy, 1012 East 62nd st., Chicago, Ill.

'10. H. H. Wheeler, Univ. of Mo., Rolla, Mo.

'11. C. A. Nolan, Grosvenor Bldg., Providence, R. I.

'12. W. R. Burgess, 611 East 69th st., New York, N. Y.

'12. H. C. White, 582 Broadway, Providence, R. I.

'13. C. H. Abbott, Haverford College, Haverford, Pa.

'14. H. H. Champney, Union Power Corp., Parlin, N. J.

'14. C. N. Reynolds, 11 Pearl st., Middletown, Conn.

'14. R. L. Smith, Solvay Process Co., Syracuse, N. Y.

'15. F. B. Crocker, 131 East Centre st., So. Manchester, Conn.

'15. H. G. Denham, Hankow, China.

'15. H. T. Eaton, Rutgers Prep. School, New Brunswick, N. J.

'16. J. S. Coleman, 240 Broad st., Providence, R. I.

'16. H. R. Lindblom, 89 Chester ave., Providence, R. I.

'16. N. P. Leonard, 200 Waldo st., Providence, R. I.

'16. Herman Michelson, 642 Broad st., Providence, R. I.

'99. Mrs. Norman L. McCausland, 14 Manning st., Providence, R. I.

'02. Mrs. Francis W. Wetmore, 274 Brow st., East Providence R. I.

'12. Mrs. J. P. Kaufman, 79 Pearl st., New Haven, Conn.

'12. Clara E. Longley, 48 Forbes st., Worcester, Mass.

'13. Mrs. Alice Lisk Sweet, 131 Broadway, Newport, R. I.

'05a. Mrs. Harriet P. Fuller, 101 Medway st., Providence, R. I.

'97sp. Mrs. Gertrude M. W. Trites, Vassalboro, Me.

IN PRAISE OF POLLARD



FREDERICK DOUGLAS POLLARD

(Cambridge dispatch, Nov. 18, to the New York Sun.)

Just as he did at New Haven a week ago Pollard ran riot. He made gains through the line, off tackle and around end, and not once was he stopped. His dashes with the ball netted each time from four to forty yards.

Although the special object of Harvard's vigilance, Pollard could not be stopped. At times Harvard became so forceful in its attempts to at least check the great player that official recognition was compelled. Once Harvard was penalized fifteen yards when Pollard was unnecessarily roughed after a brilliant exploit. Harvard tried mightily to de-

tract from the worth of the Brown half-back, but he was the hero of the game. He was head and shoulders better than any other man on the field.

He was the sensation, the spectacle and all else of the game. Not only was he a veritable demon on offence, but rarely did he fail to throw a Harvard runner on the defence. He received forward passes cleanly, not only those of his own team, but also Harvard passes, which he intercepted. Pollard was effective in every department of play, exhibiting not one weakness, and he had several chances to fail had he been of the failing kind.

Three times Brown stormed the Crimson goal line in the opening period after Purdy and Pollard had rushed the ball inside the 10 yard line. Twice the ball was carried over the line, but an official ruling that it went outside on one play prevented a touchdown. Pollard made the first score on a short rush through the line after he had carried the ball sixty yards by two spectacular dashes.

Baffled and held scoreless in the second period, Pollard refused to be denied in the third. He bided his time until after an exchange of punts Brown secured the ball just inside midfield. From here Pollard eluded the Harvard tackle, split past the secondary defence and bowled over the final obstacle in his path, racing forty-six yards to a touchdown. In this race he used the straight arm, a baffling change of stride and extreme speed to slip by the Harvard tacklers.

When Pollard finally gave way to a substitute after the third touchdown was scored and the game irretrievably tucked away in the archives of Brown, the crowd rose as one and accorded him an ovation rarely heard even on a collegiate field. Harvard and Brown united in acknowledging Pollard the halfback of the year.

BROWN ALUMNI MONTHLY

Published for the Graduates of Brown University
by the Brown Alumni Magazine Co.

ROBERT P. BROWN, TREAS., Providence, R. I.

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DECEMBER, 1916

The Brown Alumni Monthly cannot undertake to return manuscripts sent to it for publication, unless they are accompanied by sufficient postage.

A TRIBUTE TO BROWN

In the Providence Journal for November 17 appears under the heading, "A Rhode Island Model," the following editorial, which calls attention to a national recognition of a great Rhode Island scientific achievement:

"The United States Bureau of Fisheries announces that plans have been drawn for the lobster rearing plant authorized at the recent session of Congress. It is flattering to Rhode Island ingenuity, if not surprising, that the plant long and successfully operated at Wickford by the Commission of Inland Fisheries is serving as the model for the Government's installation. The Wickford lobster machine is celebrated the world over. The original feature of its design is the system of paddles revolving in the water of the tanks that keep the infant lobsters in constant motion. Small machines, showing the operation, have been featured with

the Government's fishery exhibit at our several world's fairs,

"The new lobster nursery will be built in sections for transportation and setting-up at favorable locations, as circumstances suggest. It is expected to contribute materially to the organized efforts of the Federal and State Governments for increasing this precious food supply."

It is our privilege to bring this recognition more closely home to the institution and the individuals who actually achieved this triumph of applied science. The institutional credit belongs to Brown University for the work of her professors carried out by their assistants and students. The problem itself was first confronted and laid out by Professor Bumpus, who turned it over for solution to Professor Mead and gave him his loyal and unselfish support in the labors which were soon crowned with success. The scientific achievement of Professor Mead has never yet been appreciated even by most of his colleagues; but with the new, national application of it, the Wickford system is certain to come into prominence, and we are desirous that the credit should be given where it is due. As a scientific achievement it is one of the most brilliant ever made, for it succeeded triumphantly where many scientists in America and especially in Europe had long been trying in vain. The figures illustrating the degree of Professor Mead's success are staggering. Where others failed to carry to maturity four per cent. of the eggs, his record has often exceeded fifty per cent. More than science is involved in his triumph; he has added almost indefinitely to the sources of one of the world's most delicious seafoods. It would be a very modest claim indeed to say that by this single discovery of one of its professors, Brown University has paid back to the world more than it has cost from the beginning. This leaves all its other services to the public a pure gratuity.

AS TO "SUBSTITUTES"

So much has been said about the use of substitute players by Yale and Har-

vard against Brown that the facts will be found interesting:

Yale Lineup

	Against Brown	Against Harvard
Lineup at start:	Comerford	Comerford
	Fox	Fox
	Callahan	Callahan
	Black	Black
	Gates	Gates
	Moseley	Moseley
	Le Gore	Le Gore
	Hutchinson	Baldrige
	E. T. Smith	La Roche†
	Carey*	Neville†
	Braden*	Jacques

*Also used against Princeton.

†Also used against Brown.

Harvard lined up at the start entirely distinct elevens against Brown and Yale, but the following Harvard players were used at some stage of the play against both Brown and Yale:

Wiggin*, Minott, Bond†, Flower, Murray, Sweetser, Willcox, Felton, Phinney.

*Second period. †Third period. (The remainder, fourth period.)

Now one word about "first-string" Brown players. The following did not play against Yale:

Brace, Conroy, Ward.

And the following did not play against Harvard:

Brace, Conroy.

It has come to be a custom to speak of the "mythical" football championship. Brown has won the championship and it is no myth.

Now that we have added first honors in football to our frequent first honors in baseball, it is time to talk about a Brown crew.

Brown was trained for Yale and Harvard, and while we have no excuses for the Colgate fiasco, we urge a different schedule next year. Princeton closes her season each year with Yale. Why not end ours with Harvard the same day?

HARVARD VIEWS OF BROWN GAME

Under the head "Poor Sportmanship," the Harvard Crimson says: "The fact that Harvard's first team might have won last Saturday's game is not the essential reason for placing Harvard's strongest team against Brown. The present practice of the Harvard coaches fails to give Brown a square deal and presents possible grounds for the charge of an unsportsmanlike policy.

"The size of Brown University and the character of its football teams warrants the respect of our best-trained eleven. If the present coaching system, which, by the way, is beyond criticism as regards the making of football players, believes a comparatively easy contest before the Yale game essential for the successful development of the team, the date of the Brown game should be put earlier in the football schedule. Either give Brown a date when Harvard's strongest team can oppose her, or run the ever-

present chances of injuries to our best players and play the first-string men on the usual date.

"Thus far a large number of Harvard graduates have been the only ones to voice this sentiment, yet the spirit of fair play and good sportsmanship seems to recommend this criticism as worthy of consideration on the part of the undergraduates and the athletic committee.

"The increasing tendency of college athletics is more and more toward the calculating, efficient ideal of modern business, and away from a recreative standard of true sport for sport's sake."

The Harvard Alumni Bulletin says: "The first and second string men this year are so nearly on a par that there is no reason to suppose the result of the game would have been different if the regulars had been in line."

Dana Somes, Harvard, '08, writes to the Bulletin: "At a time when the

Harvard clubs and the alumni are using their best efforts to direct our school-boys' attention towards the benefits of Harvard, it behooves us to keep ourselves above criticism in all things, not because we fear it, but that these efforts may not be wasted. If this be granted, does it not seem about time to abandon the Brown 'second team' farce? Inter-collegiate football has no reason for being if it does not inspire everyone connected with it to put forth his best efforts continuously."

Clayton H. Ernst, '10, says in the same publication: "If Brown is worthy to be on our schedule, then she is worthy our best efforts to beat her. It is

nothing short of an insult to send a substitute team against such an eleven as came up from Providence last Saturday. It increased the belief that Cambridge atmosphere is thick with Harvard indifference. I believe that no true Harvard man in his heart considers a win over Yale as sufficient excuse for defeat at the hands of other colleges. Looked at from the narrow standpoint of a man who delights in a Yale downfall as he does in the punishment of a despicable enemy, the triumph of the Crimson over the Blue is the only thing in the athletic program worth while. But who is proud to be that sort of a bigot?"

WORK OF THE BROWN CHRISTIAN ASSOCIATION

By John B. Gibson, General Secretary

In the Year Book of the Young Men's Christian Association for 1915-1916 appear the following very encouraging statistics: 798 Student Associations are in existence in the educational institutions of North America with 510 organizations reporting a total membership of 72,848 young men. Among these is the Brown Christian Association with an enviable record of over thirty years of uninterrupted service during which it has been seeking to develop the religious, social and community life of each student during the four years on the college campus.

Twenty years ago, the program of work for a student association was much different from that in the year 1916. Very little relating to community or social betterment was attempted and the membership requirements were far more strict than at present. To-day, this Association stands forth as one of the leading student organizations on the Hill. This is partly due to the fact that in the city of Providence with a population of

250,000 people the opportunities for practical Christian work and social service are as varied as they are numerous. In fact, a minimum program must be determined upon in order that the vitality of the Association may not suffer because of the temptation to extend its work into too many fields.

With the beginning of the present college year the Graduate Advisory Committee engaged the services of the writer as General Secretary. He is a graduate of Williams College in the class of 1913 and during the two years following his graduation he served as General Secretary of the Williams Association. The action of the Committee in obtaining a full-time secretary places the work on a more permanent basis and offers new facilities for a more vigorous development of the many possibilities for Association work by the students at Brown.

Membership in the Association has recently been placed on a more liberal basis than heretofore. Belief in the pur-

poses of the Association now allows a student to become an active member. The membership fee has been abolished and the budget for the year's expenses is raised by voluntary contributions from the undergraduate body. With this present broad basis, the Association is able to do a correspondingly broad piece of work. This program may be divided into three main divisions: Religious, Social and Community.

The primary interest of the Association is the religious interest. This provides the spiritual background and impetus needed to carry to a successful conclusion the work of the other departments. Without it the student is liable to *do* rather than to *be*. To secure and maintain the interest in the religious side of the work the Association directs its efforts at the beginning of the college year to the Freshmen just entering upon their new life at the University. In September 1,000 copies of the Brown Hand Book were given to the undergraduates without expense to them. On the evening of the second day of college the Association entertained the Freshman class at an informal reception. The following Sunday about one-third of the entering class attended church services and afterwards were invited to individual homes for dinner and a social time. With the Association's co-operation Bible classes for college men have already been started in several of the churches and at the beginning of the second semester several courses in Religions Education will be given on the campus. It is interesting to note that there are in Brown at the present time 24 men who are planning to enter either the ministry or association work.

The Community work of the Association is taking great strides because of the attractive opportunities it offers to the many men to whom the participation in practical, social service especially appeals. Six undergraduates are in charge of as many clubs for small boys. Their programs are social, educational

and athletic in nature. For the Boy Scout movement ten men have volunteered their services and in order to acquaint these students with the work a course of twelve lectures is being conducted by Mr. Donald North, Chief Scout of the Rhode Island Boy Scouts. Last year nineteen undergraduates gave two evenings a week to teaching English to immigrants. A school in a nearby town was conducted entirely by Brown students and included a faculty of six undergraduates. This year even greater opportunities are open in this work and the goal for volunteers has been placed at forty men.

Throughout the college year the Employment Bureau stands forth as one of the most important phases of the Association's work. A large number of undergraduates at Brown endeavor to defray a share of their college expenses by means of outside employment. On November 25th the General Secretary had registered as applicants for employment 144 men for whom the Association was able to obtain 191 positions of all kinds. The importance of this very practical work is self-evident and during these coming months the Secretary will devote considerable time to an effort to increase the efficiency of this Bureau and to develop closer co-operation between the many business firms and residents of the city needing student help and the students desirous of securing such employment. In conjunction with this department an Information, Boarding-House and Rooming-House Bureau was conducted during the first few weeks of college and proved its value many times over. By the beginning of another year the Association hopes to have in its office an approved list of boarding and rooming houses available for students.

With this rather extensive outline of work the Association enters upon another season at Brown strengthened by the very active help of the Administration and by the respect and backing of the undergraduate body, nearly half of

which is now enrolled as active members. Coöperating in this work is the Graduate Advisory Committee which assumes responsibility for raising a large share of the budget necessary to carry out this comprehensive and growing program.

A prompt contribution from every alumnus is urgently needed, and should be sent to the Treasurer of the Committee, Mr. William A. Spicer, Jr., 704 Industrial Trust Building, Providence, R. I.

THE BEGINNINGS OF YALE

By Norman M. Isham, Brown '86

The Yale pageant has become one with the history it reproduced. Except for the photographs of its incidents, it is only a memory. But Mr. Oviatt in his "Beginnings of Yale" has caught the spirit of the play and unrolled before us, in permanent and engaging form, the early struggles and fortunes of the College, the men and events which brought it into being and the many dramatic incidents of its childhood.

One need not be a graduate of Yale to appreciate the fight between the "seaside" Trustees and the "up river men," as to whether New Haven or Hartford should have the College. We had the same tilt between Providence and Warren, with Newport and East Greenwich also in the contest. But our affair had less bitterness. Perhaps there was less "odium theologicum" in it, for there was much human nature exhibited by Reverends, Buckingham and Woodbridge of Hartford, and the preliminary dodges and even political tricks with which they tried to carry their point are very amusing now.

These old Connecticut parsons are not merely names, they live and breathe as Mr. Oviatt marches them upon the stage. We see plainly Reverend Noadiah Russell of Middletown, "little of stature, pious and holy;" we see James Noyes of Stonington and his infirm brother Moses of Lyme, James Pierpont of New Haven, the head of the enterprise, and the indefatigable Samuel Russell of Branford.

Governor Saltonstall, too, walks as a revered and dignified figure through the

book, from his skillful blocking of the tactics of Woodbridge and Buckingham to his Latin Speech from the pulpit of the old Church at the first Commencement in New Haven.

Then there are the College authorities, the Rector—not always in residence—the tutors each with his title of Sir—Sir Johnson, afterwards the famous Rev. Samuel Johnson, President of Kings College, now Columbia—and Sir Edwards, the even more famous Jonathan, president of Princeton; and we even get glimpses of the steward and his trials during a hunger strike, and of the cook and her wages.

There are many dramatic little pictures on the way through Yale's first years, and some scenes of great importance. We see the Sheriff of New London trying to get the books from Daniel Buckingham at Saybrook and losing a quarter of them from his ox-carts left over night in the village. Jonathan Edwards appears, taking part in the revolt against Sir Johnson, and finally carrying practically the whole College on his shoulders, and then occurs the really great scene where the astounded Trustees face Rector Cutler and Sir Johnson and a few young graduates and can scarce believe their ears when they hear that these gentlemen are converted to prelacy—the abomination of the Connecticut fathers.

The living narrative with its intensely human actors flows along through surroundings well reproduced in illustrations many and good. We see old New

Haven and the life of the people as clearly as we see the wigs and gowns of the dominies and the Governor's laced coat. It is seldom that our early history

has been so clearly and minutely recreated, and we all owe Mr. Oviatt deeply for the toil and pains which make his book such delightful reading.

THE LETTER BOX

SEVENTY-FIVE YEARS YOUNG

We are permitted to reprint the following self-explanatory letter from Jared Warren Finney, Esq., of the class of 1865:

Detroit, November 13, 1916

My dear Mr. President:

"Brown 21-Yale 6." Congratulations and a hearty YELL. This noon, when coming through the large smoking room of the Detroit Athletic Club, I noticed some score or more of Michigan graduates bemoaning the defeat of Michigan by Cornell, and I said "Excuse me, gentlemen, are you holding a wake? Well, let me suggest that you send your team down to old Brown, where it can learn something about successful football. Old Brown's flag has not been at half-staff this season but flies gracefully at the peak." One of them said "The judge is quite cocky this morning." I replied, "Yes quite cocky and somewhat chesty

too. Brown 21-Yale 6—there's a score for you, gentlemen."

I have read with great interest your report to the Brown Corporation, which someone mailed to me last week. I am always glad to read everything about Brown that comes to me. It is more than half a century since I graduated at Brown, and though the half century has been crowded with most strenuous and most absorbing professional work,—and although I have passed the year of seventy-five young, I can still, the honor of good old Brown in mind, sling my hat to no mean altitude.

Thanking you for the copy of your annual report,

I am, Mr. President, always

Sincerely and respectfully

J. W. Finney, Brown 1865

Rev. W. H. P. Faunce, D.D. LL.D.,
Providence, R. I.

THE DAVIS FUND

Friends of Professor Davis have received the following statement. We feel that we are furthering a good cause by taking the liberty of printing it:

Some friends of the Mathematical Department have undertaken to raise a fund of ten thousand dollars, to be added to the endowment of the University Library, and its income to be used for the purchase of books for the library of the department. In recognition of Professor Davis's devoted and efficient work for mathematics at Brown, the fund is to be known as the Nathaniel French Davis Fund; and surely no testimonial of friendship and appreciation could give Professor Davis greater satisfaction.

Subscriptions varying in amount from \$1 to \$1000 (20 subscriptions of \$100 each) now total about \$6000. Of this amount some \$3000 is in the bank and \$1500 has been subscribed conditionally upon the full amount of \$10,000 being subscribed.

The committee herewith makes appeal to former pupils and friends of Professor Davis for subscriptions to complete the Fund.

Communications in this connection may be addressed to the Treasurer of the University, or to Chancellor A. B. Chace, or to Mr. Robert P. Brown or to R. C. Archibald, at the University.

TOPICS OF THE MONTH

HERALD ANNIVERSARY

The Brown Daily Herald has announced a committee of judges composed of John R. Rathom, Editor of the Providence Journal, Professor Lindsay Todd Damon of the Brown University English Department, and James G. Fernald, editor of the Herald, to pass on editorials submitted by Brown men in a prize competition on "The Function of the College Daily." Charles Donelan of the Journal, Director L. E. Rowe of the Rhode Island School of Design, and F. L. Ferris, Art Editor of the 1916 *Liber Brunensis*, have served as a committee to decide upon prize competition cover designs. The best editorial and the best cover design submitted will be used in the 48-page issue of the Brown Daily Herald on December 2d, in commemoration of the 25th anniversary of the paper.

This issue will include articles on various phases of college newspaper work and its relation to the field of journalism by representatives of leading newspapers, city and college, throughout the country, as well as records of the activities, in and out of college, of the 175 alumni members of the Herald board, and a history of the Herald.

DINNER FOR THE ELEVEN

Plans are well under way for a dinner in honor of the Brown football team, to be held under the auspices of the Brown Club of this city. Tuesday evening, Dec. 5, is the date, 7 o'clock the time and Elks Hall the place.

The number of tickets will be limited to 500—the seating capacity of the hall—and sub-committees have been appointed to arrange all details. The affair promises to exceed in spirit and magnitude anything of the sort ever attempted in this city. Tickets may be had from the various committee members at \$2.50 each.

Paul C. DeWolf is chairman of the general committee and R. H. McLaughlin secretary. Other members are T. F. I. McDonnell, G. E. Buxton, Jr., E. Tudor Gross, A. K. Potter, C. A. Phillips, J. P. Barstow, John Henshaw, Edward H. Weeks, Charles B. Coppen, T. B. Bayliss, Jasper Wight, Byron S. Watson, J. H. Collier, C. E. Otis, Maurice Wolf, T. A. Francis, Earl M. Medbury, Earl B. Dane, H. A. Dyer, D. F. George, Robert S. Jones, C. P. Sisson, J. H. Thurston, M. J. Lynch, Berrick Schloss, John A. Gammons, J. D. Pryor, Martin Flaherty; H. B. Keen, New York city; Fred T. Field, Boston; J. Milton Payne, Myron S. Curtis and Darius Goff, Jr., Pawtucket; M. L. B. Swett, Woonsocket, and E. A. Thurston, Fall River.

INTERFRATERNITY SCHOLARSHIP CUP

The Dana Interfraternity Scholarship Cup at Brown has been won for the third consecutive year by Phi Kappa Psi Fraternity, and is therefore by the conditions under which it was given the permanent property of this fraternity. The cup, which is a handsome, sterling silver cup, was presented to the University three years ago by Charles Bates Dana, Esq., of the Class of 1899. In accordance with Mr. Dana's suggestion, it was to be known as the Interfraternity Scholarship Cup, and was to be awarded each year to the fraternity acquiring the highest scholastic standing.

BROWN 0, COLGATE 28

As we go to press, the Brown-Colgate game, Nov. 30 at Andrews Field, has just resulted in an overwhelming victory for the visitors, who outplayed Brown in all departments. Much of the game was played in a pouring rain and Brown's former strength and skill were not in evidence. Attendance 8000.

WOMEN'S COLLEGE IN BROWN UNIVERSITY

The Alumnae Record for 1915-16 was published in November. It is full of information which is of interest and importance to all alumnae. Officers and committees of the Association are listed; reports are given of all the activities for the year and there is a program of events for the present year. Particularly interesting is a report of the "Secretarial Committee," after its first year of organization. This committee is composed of all the class secretaries and its purpose is two-fold: "(1) to keep classes in sympathetic touch with the College and with the Alumnae Association through their secretaries; (2) to create a forum where problems of common interest can be freely discussed, and suggestions be interpreted into action."

Two meetings of this committee were held during the year and attendance was good.

Whether class secretaries should be local was discussed and the balance of opinion was against there being any such necessity, if the secretaries will be careful to represent their classes at their semi-annual meetings.

The question of Uniform Class Records was also discussed and various forms were considered. A final choice will be made this fall.

A chart has been prepared giving the percentage of interest shown by each class in five different activities: 1. Payment of class dues; 2. Payment of Alumnae Association dues; 3. Payment of life membership in Alumnae Association; 4. Payment to Fellowship Fund; 5. Interest shown in latest opportunity to vote. The class of 1901 leads the other classes, with 1902 second.

Alumnae clubs outside of Rhode Island report officers as follows:

New York. President, Agnes Clark, '99; Vice President, Isabelle Scott Magrane, '09; Secretary, Annette Milligan, '04; Treasurer, Alverda Brown Sher-

wood, '99; Chairman of Social Committee, Arline Field, '11.

Boston. President, Annie Larry Putney, '99; Vice President, Elizabeth L. Mayo, '09; Cor. Secretary, Ada Rogers Case, '02; Rec. Secretary-Treasurer, Alida Orswell Peterson, '01; Executive Board, Adelaide Burton Sayles, '01, Elizabeth Eaton, '09.

Connecticut Valley. President, Mabel Cobb Affleck, '03; Vice President, Ida F. Herrman, '06; Secretary-Treasurer, Bessie G. Roche, '13.

ALUMNAE IN NEW YORK CITY

An unusually large number of alumnae are living in New York this year and have joined the Brown Alumnae Club there. The following attended a Halloween party at the home of Ann Thomas: Margaret Stillwell, Ollie Randall, Alice Randall, Margaret Collins, Margaret Stevens, Margaret Fisher, Esther Cooke, Lucy Bourn, Margaret Roys, Alice Presbrey McCarthy, Hannah Joerg, Miriam Slocum, Agnes Clark, Alice Crosby, Emma Lee, Marjorie Mallory, Helena Lambert, Clare Bass, Arline Field.

TWENTY-FIFTH ANNIVERSARY

Sub-committees have been appointed by the committee in charge of the celebration of the 25th anniversary of the Women's College. The observance will take place on May 11 and 12, 1917. Details are being planned by the following committees:

University Luncheon, William Gam-mell (chairman), Prof. Theodore F. Collier, Prof. Henry B. Gardner, Mrs. Albert G. Harkness, Mrs. Samuel Powel; Academic Exercises, Mrs. Francis G. Allinson (chairman), Mrs. Carl Barus, Prof. Walter C. Bronson, Z. Chafee, Rev. Henry M. King; Tea and Singing, Miss Clara E. Comstock (chairman), Miss Blanche N. Davis, Mrs. Albert E. Leach, Miss Mary E. Mercer, Gene W. Ware;

Invitation of Guests and Delegates, Prof. George W. Benedict (chairman), Miss Sarah E. Doyle, Mrs. Henry B. Gardner, Mrs. Albert D. Mead; Private Entertainment, Miss Eleanor B. Green (chairman), Mrs. Mary G. Ahlers, Mrs. W. H. P. Faunce, Mrs. Arnold B. Chace, Mrs. Elisha Dyer, Mrs. R. I. Gammell, Miss Ellen D. Sharpe, Mrs. R. H. I. Goddard; Finance, Stephen O. Metcalf (chairman), G. Edward Buxton, Mrs. Elisha H. Howard, Miss Amelia S. Knight, Francis M. Smith; Alumnae Play, Prof. Thomas Crosby, Jr., (chairman), Prof. Lindsay T. Damon, Miss Ottillie R. Metzger, Miss Grace M. Sherwood, Miss Anne T.

Weeden; Campus Entertainment, Prof. K. K. Smith (chairman), Miss M. Elizabeth Bates, Mrs. William Gammell, Mrs. Walter R. McIntire, L. Earle Rowe, Mrs. Clinton W. Shaw; Alumnae Dinner, Mrs. David P. Moulton (chairman), Miss Marion Cole, Miss Grace Frost, Mrs. Charles P. Roundy, Miss Ethel G. Westcott, Mrs. John Williams; Printing, Mrs. Robert W. Sayles (chairman), Miss Alice Appleton, Prof. Henry B. Huntington, Mrs. Augustus M. Lord, Miss Martha W. Watt; Publicity, Mrs. Gustav Radeke (chairman), Prof. Raymond C. Archibald, Prof. William T. Hastings, Mrs. Herbert E. Maine, Mrs. John S. Murdock.

MATHEMATICAL CLUB

The Mathematical Club of Brown held its first meeting of the year in the newly outfitted mathematics seminary in Wilson Hall. Miss Torrey spoke on "Current Mathematical Events" and Chancellor Chace gave an address on "The Rhind of Mathematical Papyrus."

Chancellor Chace and his wife have been translating this article from the original hieroglyphics, and Mr. Chace

has already spoken before the club on one phase of the work, which is the oldest known mathematical work in existence.

The Mathematics Club is composed of students together with a few graduate students and members of the Faculty, who are taking elective courses in mathematics or specializing in the subject. Three or four meetings are usually held during the year.

BRUNONIANS FAR AND NEAR

One result of the enthusiastic meeting of the Class Secretaries at the dinner given by the Alumni Monthly, October 27, appears already in the more active cooperation of the Secretaries in the supply of news items to this department.

Faculty

Professor Walter B. Jacobs was elected secretary-treasurer of the New England Association of Colleges and Preparatory Schools at its convention in Cambridge, Nov. 11.

Alumni

1807

The American Baptist Mission Press in Rangoon, Burma, celebrated its centennial Oct. 14. Founded by the associates of Adoniram Judson, 1807, with a small hand press sent out from America, it has grown to be the largest mission press in Asia, and in equipment and quality of

its work not excelled by any printing establishment in the Orient. It was the first to introduce the art of printing into Burma, and it imported the first linotype, so introducing machine typesetting into the country. Burma is the most polyglot country in proportion to its population of any area in the world; and of the forty languages and dialects spoken by its various races the American Baptist missionaries have reduced seventeen to written form, and their Mission Press has printed the Scriptures in fourteen, besides a vast number of other books, tracts and periodicals. The most noteworthy of the publications of this remarkable Press are Judson's translation of the Bible into Burman, the translation of the Bible into several dialects of Karen by Francis Mason and others, Judson's Burmese-English Dictionary, which has just been revised by Rev. F. H. Eveleth, now resting in Schenectady, N. Y., and the Bible of Shan, translated

by Joseph Cushing, '62. It also issued last year the Judson Centennial.

1857

Samuel C. Eastman, Esq., of Concord, N. H., gave the president's address at the 33th meeting of the Eastman Family of the United States, held at Concord, Oct. 5.

1858

There has recently been organized in Philadelphia, on Wharton st., above Sixth, the John Hay Public School, which is a large grammar school.

1868

At the annual meeting of the Worcester, Mass., Principals' club, Oct. 19, Joseph Jackson, former principal of Woodland street school and the High School of Commerce, and who has retired under the state pension act, was a special guest. The president, Richard H. Mooney, principal of Lamartine street school, read one of his personal poems, dealing with the times when Mr. Jackson was active in school work. Speeches eulogistic of the guest as man, teacher and citizen were made by Homer P. Lewis, superintendent of schools; Frederic W. Vermille, principal of Dix street school; Edgar E. Thompson, principal of Sever street school, and John E. Lynch, principal of Woodland street school. Annie W. Newell, principal of Thomas street school, a pupil of Mr. Jackson in the Milbury High School and a teacher with him at the Woodland street school, read an appreciation and presented him on behalf of the club a box of gold. When Mr. Jackson was introduced, the entire assembly of sixty persons arose and gave him the club salute. He spoke feelingly of his life work as teacher since his graduation from Brown.

1870

Rev. Thomas G. Field and wife were in Providence, Sept. 9. At their home town, Greenville, O., on Oct. 22, they enjoyed a visit from Professor George H. Felton, M. D., '69, and his wife, who the next day returned to their home in Berea, Kentucky.

At the meeting of class secretaries letters were read from Daniel Beckwith, Richard S. Colwell, Jeffrey Davis, Nathaniel F. Davis, John M. English, Thomas G. Field, Arthur Lincoln, Prentiss M. Woodman. An oral report was given from Professor Wilfred H. Munro.

Dr. E. Benjamin Andrews contributed to the Mid-West Quarterly for April an article on "Art and Character."

1874

Rev. Otis O. Ordway died suddenly at Beverly, Mass., Aug. 11. He was born Oct. 31, 1845, the son of Luther and Mary E. Ordway. He was fitted for college at Colby Academy. In college he was a member of Beta Theta Pi. He was a student at the Newton Theological Institution 1874-76; was ordained to the Baptist ministry, 1876, and had pastorates at Farmington, Me., Nobleboro, Me., Cooper's Mills, Me., Hammondton, N. J., East Haverhill, Mass., Beverly, Mass., Middleboro, Mass., North Tewksbury, Mass., Sheltonville, Mass., and Mansfield, Mass. He was chaplain of the Superior Court, Franklin co., Me., 1876; clerk of the Damaris-

cotta Association, Me., 1878-83; moderator of the Merrimac River Association, 1898; secretary of the board of trustees of the Public Library, Wrentham, Mass. He married, Feb. 24, 1886, Abbie E. Conant. He was a contributor to newspapers and magazines.

1876

Alfred G. Langley played with the Kneisel Quartet at the Philharmonic Society concert at Newport, Oct. 30.

1878

Elon R. Brown, Republican, the majority leader in the New York State Senate, at the last session, has been reelected. His home is at Waretown.

1879

Clarence Haven Waldo, ex-'79, died suddenly at his home in Boston, Sept. 2.

Dr. Walter Lee Munro has been elected a Fellow of the American College of Surgeons.

1882

W. H. Tolman has resigned as director of the American Museum of Public Safety at New York.

1884

Edwin Lehman Johnson of Memphis, Tenn., contributed to the Memphis Commercial Appeal for Nov. 5 a column article of "Advice to negroes from one who went to school with Hughes."

Albert Harris Howard, ex-'84, eldest son of the late Albert C. and Ellen M. Howard, died at London, Eng., Nov. 1, aged 54 years, 3 months, 21 days. He leaves a sister, Mrs. Arthur W. Claffin of Providence.

1885

The Westerly branch of the Industrial Trust Co., of which James M. Pendleton is Treasurer, is about to occupy a stately new building of granite construction, erected on the site of the old building during the past year.

Walter Hayward, Democrat, was a candidate for the North Kingstown Town Council at the late election. He makes his home in Wickford and is exchange editor of the Providence Journal.

Frank Hail Brown, Republican, has been elected Representative in the Rhode Island Legislature from the first district of Warwick. This includes Apponaug, Conimicut and other shore villages.

Arthur P. Sumner was reelected to the Rhode Island House of Representatives from the city of Providence, Nov. 7, and will enter upon his sixth consecutive year of service in that body in January.

John C. Hebden is now connected with the Federal Dyestuff and Chemical Co., at Kingsport, Tenn. They are making chemicals and some of the ingredients of explosives.

Rev. John B. Diman, who for the past twenty-one years has been headmaster of St. George's School, Middletown, has presented his resignation to the trustees of the school, to take effect at the end of the present school term. Under his direction the school has grown to be one of

the largest boys' preparatory schools in the country, and the sons of many of the Newport summer residents have received their preparatory education there. "In recent years," he says in his letter of resignation, "I have become increasingly interested in many subjects—educational and others—for which I wish to have opportunity for study, perhaps for some writing, and, at any rate, for more freedom in the use of my own time."

1887

George A. Jepherson, Republican, was defeated for Senator in the Rhode Island Legislature from Providence by a small plurality.

1892

Richard Olney, 2d, has been re-elected to his seat in Congress from the fourteenth Congressional district of Massachusetts. He has already served two years in Washington. The district he represents has always been strongly Republican.

1893

Edward B. Aldrich has removed his residence from Brooklyn to Providence.

Frederick P. Ladd has a son, David, in the Sophomore class. Ladd lives at Crogat, Va.

George G. Hunter has a son in the Freshman class, and came on from Des Moines, Ia., to enter him at Brown. In honor of Ladd and Hunter the class had supper at Fred P. Gorham's camp in Rehoboth, attended by Brown R. M., Brown W. J., Gorham, Jones, Matteson, Weeks, Corcoran, Casey, J. L., Casey, E. N., Magill, Fitzgerald, Smith, Beede and others.

Rev. Augustus E. Scoville, for two years pastor of the First Baptist Church in Adrian, Mich., was elected First Vice President of the Michigan Baptist State Convention, recently held in Battle Creek. The office involves the chairmanship of the State Missions Committee.

1894

Clayton S. Cooper contributed to Educational Foundations for October an article on Educational Activities in Chile.

Clayton S. Cooper has marked his trail beyond the equator by an article in Educational Foundations for November on "The Changing Argentine."

1895

Rev. John F. Watts is teaching a large Bible class in the Northampton, Mass., Y. M. C. A. every Monday night. This is his fourth season with such a class. This year the course is on "Christian Fundamentals."

Frank L. Caswell, for several years Superintendent of the Sea View Division of the Rhode Island Company, has recently been appointed Superintendent of the Narragansett Pier Division, which is a steam line operating between Kingston and Narragansett Pier. His office is at Wakefield, where the two divisions join.

"Who's Who in New England" contains the names of the following members of the class: Fred D. Aldrich, John C. Anthony, Chester W. Barrows, Walter G. Cady, Walter T. Crosby, George A. Gordon, Collins M. Graves, Arthur

J. Hull, Dallas Lore Sharp, Richard M. Vaughan, John A. Tillinghast.

1896

"Who's Who in New England" contains the names of the following members of the class: William C. Bliss, Charles R. Easton, Burton S. Flagg, George F. Frost, Harry F. Huse, William H. Kenerson, Edwin A. Locke, George A. Matteson, John S. Murdock, Elmer J. Rathbun.

Rev. Henry F. Huse, who has been pastor of the First Baptist Church, Springvale, Me., has resigned to accept the pastorate of the United Baptist Church of Dover and Foxcroft, Me., where he began his duties at the end of November. His pastorate at Springvale lasted ten years, and was the longest in the history of the church.

George A. Matteson is serving with the Harvard unit in France. His address is Hospital No. 22, British Expeditionary force, France. He expects to be abroad until next February.

1897

"Who's Who in New England" contains the names of the following members of the class: Arthur M. Allen, Russell Hathaway, Frank O. Jones, Benj. T. Livingston, Herbert A. Matteson, Harris E. Starr, William H. Thornley, Charles W. Towne, Ernest E. Tyzzer, David M. White.

Rev. W. F. Geisler is pastor of Trinity Methodist Episcopal Church at Oak Bluffs, Mass.

Daniel M. Greene, ex-'97, in a letter to the class secretary, speaks of his cordial relations with Brown and '97, and writes that he is a law examiner in the General Land Office at Washington. He obtained the degree of A. B. at West Virginia University and of LL.B. at the Yale Law School in 1907. He is a member of the bar of West Virginia as well as of the District of Columbia and of the United States Supreme Court.

Arthur M. Allen has an important contribution in the November Columbia Law Journal on "The Opinions of Mr. Justice Hughes."

Russell Hathaway, as bureau manager of the Associated Press in Albany, New York, has just been through some strenuous experiences. The Albany office of the "A. P." is one of great importance. Hathaway writes to the Secretary: "It may interest you to know that the biggest man in the New York Legislature is Elon R. Brown of Watertown, temporary president and majority leader of the Senate, a Brunonian, class of '78. Samuel H. Ordway, who graduated in 1880 is chairman of the State Civil Service Commission and is looked upon as a public servant of the highest type,—a man who administers his office with regard solely for the public good and unhampered by any political considerations."

Rev. Joseph C. Robbins is now foreign secretary of the American Baptist Foreign Mission Society.

Guy M. Whipple has been advanced to a full professorship at the University of Illinois. He is doing special research work in the field of applied psychology,—selection of salesmen, education of gifted children, etc.

Frank E. Watson is Assistant Professor of Biology at Hobart College.

E. E. Tyzzer was appointed in May full Professor of Comparative Pathology at Harvard Medical School. He began his new duties in September, giving up his Directorship of the Cancer Commission held for the past ten years.

Rev. William J. Ballou returned from the training camps at Plattsburg this summer to Ludlow, Vt., where he is minister of the Congregational Church.

John H. Cox, whose books on medieval romances have a national reputation, writes to the class secretary that he is "homesick for New England and 'Old Brown'." He is Professor in West Virginia University, Morgantown, W. Va.

C. Bertram Gay, M. D., is President of the Common Council of Fitchburg, by virtue of which office he is a member of the Trustee Board of the Burbank Hospital, of the School Board and of the Board of Overseers of the Poor.

1899

Born at Green Bay, Wis., Oct. 25, to John B. Tingley and Ruby Atwood Tingley, '03, a fourth child and third daughter, Ruby Marion Tingley.

Rev. W. E. Baker of Suncook, N. H., has resigned on account of the ill health of Mrs. Baker. They will spend the winter in Florida.

1900

Willard H. Bacon has been elected president of the Rhode Island Institute of Instruction, an organization including in its membership all the teachers of the state. He has been engaged in teaching since graduation from college. He has taught in Rhode Island several years and is at present in Westerly, where he has been about five years as principal of the high school and superintendent of schools.

Rev. Rolla E. Hunt, of Summit, N. J., has accepted a call to the Richmond Hill Baptist Church of Summit, to begin his pastorate January 1. Before going to Summit in Sept., 1915, he had been pastor of a church in Shelburne Falls, Mass., his first charge. He was graduated from Newton in 1903. He is married and has four children, two boys and two girls.

J. L. Peacock of Westerly is President of the Rhode Island Library Association.

1901

Dean C. A. Clarke of the University of Illinois, in a recent article on "Loyalty," refers to Thacher H. Guild, author of the Illinois Loyalty Song, as follows: "I could not find a nobler illustration of loyalty than the rare poetic soul who gave to us our best beloved college song. His was a short life that went out suddenly in the midst of his work, but not before he had shown us the meaning of his song. To him loyalty had a very definite meaning: faithfulness to duty, willingness to serve, the separation from everything that is gross or coarse or discreditable to the good name of his alma mater."

Professor Arthur I. Andrews of Tufts College is conducting classes in American Government and Politics on the third Tuesday of each month, at 2.45 p. m., in the Hotel Brunswick, Boston.

1902

Lewis S. Milner is with John A. Gammons, Providence.

Henry J. Hart was appointed, Oct. 16, general counsel of the Bangor & Aroostook Railroad Company, Northern Telegraph Company, and other affiliated lines, in full charge of the legal affairs of those companies. During the past seven years he has been connected with the New York, New Haven and Hartford Railroad Company, and in 1914 was made counsel for that company, and its subsidiaries, in the State of Connecticut. His present address is Eastern Trust Bldg., Bangor, Maine.

1904

John S. Palmer, 2d, has been reelected commodore of the Bristol Yacht Club.

1905

Among the National Guardsmen serving on the Mexican border are numbered the following members of '05: Colgate Hoyt, Jr., New York; W. C. Hascall, Connecticut; Charles S. Leddon, Rhode Island.

Carl Egglestone of New York spent a part of the summer in Providence.

Changes of address: R. D. Kettner, 137 University av., Providence; Charles Otis, 348 Lloyd av., Providence.

1906

Aylesworth Brown has recently become associated with the firm of Barney, Lee and McCanna in the general practice of the law at 49 Westminster st., Providence.

Paul Matteson has been appointed Deputy Clerk of the Federal Court in Providence.

1907

The Decennial Committee of the Class held its first meeting at a dinner at the University Club, Nov. 9. The Committee is composed of the following: H. G. Clark, Chairman, C. R. Branch, Secretary, H. M. S. Affleck, Treasurer, Z. Chafee, Jr., J. L. Curran, M. S. Curtis, A. H. Gurney, G. Hurley, R. B. Jones, H. B. Keen, C. D. McEvoy, E. B. Moulton, H. W. Paine, L. F. Paine, H. E. Pearsall, V. A. Schwartz, A. G. Seabury, C. R. Stark, Jr., H. N. Sweet and R. F. Tift.

The following are a Sub-Committee on the Decennial Book: Z. Chafee, Jr., Chairman, C. R. Branch, A. H. Gurney, G. Hurley, C. R. Stark, Jr., and R. B. Jones.

The Class of 1907 held a luncheon at the Hotel Victoria in Boston on the day of the Brown-Harvard game and discussed plans for the Decennial.

George Hurley ran on the Democratic ticket in Rhode Island for Secretary of State. He was, however, defeated by his Republican opponent, J. Fred Parker, the present incumbent.

Z. Chafee, Jr., has assumed his duties as Assistant Professor of Law at the Harvard Law School. The courses which he gives this year are Bills and Notes, the third year course in Equity, and Insurance, the latter with Professor Wambaugh.

M. S. Curtis is assisting in coaching the Brown football team this fall.

E. Butler Moulton became, Oct. 2, a member of the law firm of Mumford, Huddy & Emerson, Providence.

Dr. C. W. Way is now practising medicine at Sea Isle, N. J.

Mr. and Mrs. Harry Hadley Thurlow announce the birth of a daughter, Elizabeth Fuller, Oct. 19.

1908

Norman L. Sammis has lately moved to Providence and is now with the Builders Iron Foundry.

Alfred J. Maryott is principal of the East Providence High School.

Henry A. Jager is principal of the Grammar School, East Providence.

Robert W. Burgess is an instructor in the mathematics department at Brown.

1909

Mr. and Mrs. Albert E. Shaw of Webster, Mass., announce the birth of a son, Milton Stebbins, July 31.

The address of Harold P. Brown, ex-'09, is Technical High School, Springfield, Mass.

Harry W. Shay is now located at Fall River, 23 Granite Block.

Arthur J. ("Pop") Kirby is back in the East and may be addressed at 33 Ashfield st., Roslindale, Mass.

Charles W. Briggs's address is Box 402, Fall River, Mass. He is engaged in cotton brokerage.

Dr. William P. Buffum, Jr., has opened his office at 363 Angell st., Providence.

William E. Rider, ex-'09, is proprietor of a gray iron foundry at Mansfield, Mass.

The address of Clarence R. Johnson is 31 Rue Bergere, Paris, France, where he is conducting relief work in the prison department for the French Government.

The class of '09 had a supper November 2, at which twenty members were present. The discussion, in addition to class matters and friendships, was largely political.

1910

Warren C. Johnson married Miss Bertha A. Caton (Wellesley) of Foxboro, Mass., Aug. 23, 1916. Mr. Johnson was Rhodes Scholar, 1911-14. The ceremony was performed by the father of the groom, Rev. Willard F. Johnson, '76. After teaching in Brook's School for Boys, Indianapolis, and Monson Academy, Mass., Mr. Johnson accepted a position in the Winchester High School. His address is 132 Mt. Vernon st., Winchester, Mass.

Harold S. Bucklin is instructor in Social Science at Brown. He is teaching in the field of practical social work.

Donald S. Babcock is with the Wanskuck Co., Providence. He has recently returned from the Mexican border, where he served as sergeant in Battery A, Rhode Island National Guard.

Albert N. Peterson, who has been connected with the legal department of the Rhode Island Co. since his graduation from Harvard Law School, has taken up the general practice of law with the firm of Mumford, Huddy and Emerson, 402 Industrial Trust Co. Bldg., Providence.

William B. Freeman is with the E. L. Freeman Co., stationers and printers, Providence. He has recently removed to 50 Forest st.

Almer C. Sanborn, ex-'10, until six months ago a reporter on the Des Moines Register, is driving an ambulance in the American ambulance corps aiding the French army. He went abroad in June. A card was received the other day by Des Moines friends from Sanborn saying he was about to enlist. It was dated Oct. 8. For several months he was commercial reporter for the Register. Later he became dramatic editor.

1911

The address of Earle F. Bliss is 303 West Lake st., Chicago, Ill.

1912

Kenneth L. Nash has been elected Senator from the sixth Massachusetts district. While in college he was captain of the 'Varsity baseball team. Since his graduation he has served three terms in the Massachusetts House of Representatives.

"Rosy" (C. H.) Parker went on the Naval Training Cruise last summer on the Maine.

W. Le Roy Jencks and Marion E. Leighton were married Sept. 30. Earl P. Perkins was best man and Royal Leith and Le Roy Burroughs were ushers.

W. Earl Sprackling is now with the Tubular Woven Fabric Company of Pawtucket.

Earl P. Perkins is now engaged in the manufacture of elastic and non-elastic braids. He is a member of the Braided Fabric Company, Providence.

Daniel F. Larkin is senior warden of Franklin Lodge of Masons at Westerly, R. I. He is a member of the Town Council and head of the Rhode Island Garage Co. He is also managing owner of the bathing beach at Watch Hill.

The Young Men's Christian Association is to be congratulated not only upon the splendid work which it is undertaking among the war-prisoners of Europe but also upon the quality of the men whom it is sending out to superintend the work. Already more than seventy Americans are thus employed and others are constantly being added to the force. Among the latest to sail is Mr. Arthur F. Newell, who for the past two years has been acting pastor of the Bethany Church (Congregational), East Gloucester, Mass. Accompanied by his wife and infant son, Mr. Newell sailed on the American liner "Kronland" on September 19, and is already at work. Mr. Newell is a native of Boston, and prepared for college at the Boston English High School and Colby Academy. After a year of business experience he came to Brown University, from which he was graduated in 1912. At college he

distinguished himself both in his studies, winning his membership in Phi Beta Kappa, and in various student societies, being a member of the Cammarian Club and a prominent debater. Upon graduation he became general secretary of both the Brown Christian Association and the Brown Union, which positions he held for two years. In 1914 he entered the Andover Theological Seminary, believing that his usefulness in Christian work required further theological training. While at the seminary he acted as student pastor of the Bethany Congregational Church in East Gloucester, where his work in a difficult field was most creditable. Feeling that the ministry to the war-prisoners was a contribution which he could make to the sufferers of the Great War, he decided to accept the position offered him by Dr. John R. Mott to work among the German prisoners in England. Perhaps no better work is being done connected with war relief than this ministry to the prisoners. Their lot at the best is difficult, and they are only too apt to become the victims of brooding and melancholia. The Y. M. C. A. saw in these conditions an opportunity for character building through the organization of wholesome recreation and educational classes, and in this splendid work Mr. Newell is to be privileged to share.

"R. Edgson's column" in the New York World contains the following tribute to W. E. Sprackling: "While mentioning great drop-kicking feats, one player who should not be overlooked is Sprackling of Brown. For two years Sprackling was classed as the best quarterback in America, member of the mythical All-American team, that exists only on the dope sheets of the football statisticians. Sprackling surely was not only one of the greatest team captains that ever developed football strategy and hammered it into eleven men, but one of the greatest individual players ever known in the game. He was the fastest and most elusive runner with the ball in the country. During his time Brown was a thorn—or a spoke—in the sides of the colleges that had been complacently considering themselves alone in the championship class. On Nov. 5, 1910, Brown beat Yale with a score of 21-0. Sprackling rolled up that score. Besides making some remarkable quarterback runs and scoring a touchdown or two, Sprackling kicked three goals from placement on Yale's thirty-yard line. That year Sprackling's team beat Carlisle 15-6."

1913

Ira L. Letts is in Providence again, having entered the law office of Baker and Spicer. He was conspicuous as an officer of the Hughes College Men's League during the recent campaign.

James H. Readie has accepted a position with the Pawtucket Gas Company and has recently moved with his family to Providence.

Howard Bates Baker is a teacher of Mathematics in the Dickinson High School, Jersey City, N. J. He was born in East Providence, and fitted for college in the Leominster, Mass., high school and at Mt. Hermon. He entered Yale in 1904 and remained two years. He taught in the Providence Technical High School, 1910-16. There are now five Brown men in the

Jersey City high schools: M. E. Henry, '99; F. A. Tibbetts, '01; L. E. Varnum, '08; T. H. Quigley, '11; and H. B. Baker, '13.

1914

Allan Lincoln Langley is in his third year at the New England Conservatory of Music, studying violin with Felix Winternitz and composition and orchestration with George W. Chadwick, the director of the Conservatory. He is also an occupant of the first desk of the Second Violins in the Conservatory orchestra. His address is 15 Batavia st., Boston.

1915

William R. Burwell, son of William C. Burwell, '85, has sailed for England, to take up his course as Rhodes scholar at Oxford.

Roy C. Phillips, who received his A. M. at Harvard last June, is an instructor in Romance Languages at Middlebury College. His musical ability is appreciated at Middlebury, and he plays in the College band and orchestra.

Alumnae

1895

Bertha M. Bissell is President of the Rhode Island Federation of Women's Clubs.

1897

The reunion committee for the 20 year class has been appointed. Louise M. J. Brough is Chairman and Florence P. Case, Ida Hawkins Morrison, Alice Gardner Merchant and Nellie Cook Marsh are her associates.

Among the educational courses at the Y. M. C. A. in New Bedford are offered Comparative Literature by Mabel L. Potter and Spanish by Irene M. Belanger, '13.

1900

Lucy E. Cyr was elected vice-president of the Vermont group of the N. E. Modern Language Association at its first meeting in October.

1901

The address of Mabel Howe Bodurtha is 620 Ainsworth av., Portland, Oregon.

Marion Harvie Barnard is President of the Federation of Parent-Teacher Associations of Indianapolis.

1902

Florence Brandenburg Whipple died at her home in Providence on Oct. 6, 1916, after an illness of several months. She was married in London, in 1904, to Clifford Whipple of the class of 1895, a one time instructor of English at Brown, and both took a prominent part in the various college activities. Mrs. Whipple received her early education abroad. Although she did not enter the Women's College with the class of 1902 (having had some previous work at Wellesley) she was one of its most valued members. She was a woman of broad sympathies; a member of the Theta Lambda Tau Fraternity, College Equal Suffrage League, Y. W. C. A., Needlework Guild, church societies, two musi-

cal clubs, and the Housewives League. An accomplished hostess, Mrs. Whipple probably planned more class reunions in the same length of time than any other daughter of Brown. She was appointed permanent Chairman of the Social Committee for her class in 1911 and served until last June, when the annual reunion was held at her home on Lloyd avenue. She was most generous with her time, talents and means, and her loss will be deeply felt, especially by her classmates, each of whom feels in her early death a personal bereavement.

Ella Pollard Thompson was married, June 27, to George F. McIntire. Her present address is 5 Dana st., Cambridge, Mass.

Born, July 15, to Mr. and Mrs. James B. (Withee) Miller of Santa Monica, California, a son, Kendrick.

Alice M. Cushing, Secretary and Treasurer of 1902, has removed her residence to 192 Atlantic av., Elmwood.

1904 adv.

Mrs. Carrie E. (Provan) Crowell, A. M. '04, is a member of the Board of Managers of the Bethany Home of Rhode Island.

1905

Millie D. Church is teaching English in the New Bedford High School. Her address is 15 Chestnut st.

Nov. 4, Henrietta Brazeau presented Sutro's "The Two Virtues" at the Elks' Auditorium. Many enthusiastic comments are heard from her audience.

1909

Mr. and Mrs. Dexter T. Knight (Ada Irene Burton) announce the birth of a daughter, Diana, Sept. 12.

Mr. and Mrs. Lewis H. Meader, Jr., (Anna Clarke Carpenter) announce the birth of a son, Brenton Greene, Oct. 16.

Miss Hazel M. Buckey is teaching commercial subjects in the high school in St. Louis. Her address is 3843 Clemens av.

1910

Mildred Williams is teaching at Atlanta University, Atlanta, Ga.

Theodora Dobler is teaching German in an academy in Cincinnati. Her address is 411 McGregor av.

1911

Gertrude Campbell is teaching English at Carleton College, Minn.

Anna Canada Swain is Recording Secretary for the Local Council of the Women of Rhode Island. Bessie Bloom Wessel is Corresponding Secretary and Arletta Chamberlain Wheeler, '13, her assistant. Mrs. Wessel is also chairman of the Committee on Immigration, which is a sub-committee of the State Committee on Industrial and Social Conditions.

1913

Jessie Barr received the degree of A. M. in English at Columbia in June.

Mildred Bosworth is teaching in Georgiaville, R. I.

Hilda Bronson was married in August to Watson Farnsworth.

Mildred Browning is working in the Slater Trust Company, Pawtucket.

Edith Coolidge is working on the Woman's Page of the Fall River Globe.

Mr. and Mrs. Alfred J. Welcom (Vida Dexter) announce the birth of a daughter, Lucina Victoria.

Nora Dowell, who took the degree of Ph.D. in Geology at Brown last June, is teaching at the New Hampshire Normal School.

Alice Liske was married, June 26, to Albert Whitman Sweet, Brown '12.

Gladys Paine is teaching at the high school in North Grosvenordale, Conn.

Bessie Roche is visitor for the Charity Organization Society in Hartford, Conn.

Minnie Taylor took the degree of A. M. at Brown this year. She is agent for the Laboratory of Forest Pathology, United States Department of Agriculture.

Hazel Underwood is head of the English Department at Mansfield College, La.

1914

Hermione Dealey is teaching at the Centenary College Institute, Hackettstown, N. J.

Marjorie Mallory is Secretary to Dr. Goddard of the Department of Anthropology at the American Museum of Natural History in New York.

Married, June 20, Miss Mildred Flagg and Jerome Burt, Yale '14, at Littleton, Mass. Their address is 395 St. John's place, Brooklyn, N. Y.

1915

Ruth H. Thayer was married, June 29, to Arthur C. Hitchcock, secretary and sales manager of the New Departure Manufacturing Co., Bristol, Conn. Her address is 124 Federal st.

1916

At the last meeting of the class on June 22, Mrs. Francis G. Allinson was elected an honorary member, Irene C. Dougherty was made an active member and Helen Binning, Natalie Ellis, Rose (Wagner) Everden, Anna Jones, Adele Marseggia, Helen Speck and Mildred (Evans) Mathewson were made associate members.

Madeline Bannon, Emma Black, Edith Edwards, Margaret Meader, Mary O'Brien, Emilie Sam, Rebecca Snow, Adele Wilder and Gladys Winsor are doing graduate work at Brown in the Education Department. Rebecca Snow, Marion Stark and Marion Torrey are taking courses in Mathematics.

Marjorie Barber is teaching English History at Wareham, Mass., High School.

Ruth Barton is principal of a grammar school in Wakefield, R. I.

S. Wilhelmina Bennett is teaching at Bridgehampton, L. I.

M. Marietta Burgess is a graduate student at the Rhode Island State College, Kingston.

Helen Burr is a graduate student at Brown.

Mary Butler is teaching in grammar grades in Pawtucket.

Albertine Butts is teaching in West Upton, Mass.

Margaret Cory is teaching French and German in the high school in Southbridge, Mass.

Elsie Cushing is teaching in Claremont, N. H.

Annie Rathbun is doing government work in the Botanical Laboratory at Brown.

Edith Sprague is teaching in a high school in East Jordan, Mich.

Marian Sweet is a technician in the laboratory at the State Hospital, Taunton, Mass.

Pearle Temple is teaching French and German at the English High School, Providence.

Clara Thompson is a medical student at Johns Hopkins Hospital. Her address is 104 Jackson pl., Baltimore, Md.

Mabel Hull is teaching Art and Latin in New York.

The following alumnae are to serve on subcommittees for the 25th anniversary celebration:—Tea and Singing: Clara Comstock (chairman), Blanche Davis, Alice Martin Leach, Mary Merceer;—Alumnae Play: Otillie Metzger, Grace Sherwood, Anne Weeden;—Campus Entertainment: Lillie Scholfield McIntire, Laura Webster Shaw;—Alumnae Dinner: Lillian Moulton (chairman), Marion S. Cole, Grace Frost, Hope Sisson Roundy, Ethel Westcott, Jessie Munroe Williams;—Printing: Adelaide Burton Sayles, (chairman), Alice Appleton, Martha Watt;—Publicity: Clara Horton Maine, Nettie Goodale Murdock.

Esther Cook is doing field investigation work for the Eugenics Record Office of Cold Spring Harbor, L. I. Her headquarters are the New York Magdalen Home.

Helen Douglas is teaching in the Dover, N. H., High School.

Sadie Duguid is teaching in Avon, Mass.

Marion Evans is teaching History in the Littleton High School. Her address is 19 Maple st., Littleton, N. H.

Sarah Gallagher is teaching at the Lincoln School, Providence.

Helen Hartwell and Margaret McGonagle are studying at the Gibbs Secretarial School in Providence.

E. Frances Jenkins is teaching in a high school in Westminister, Mass.

Anna Jones is studying in the Department of Physical Training, Teachers' College, Columbia city. Her address is 352 West 117th st., New York city.

Vivian Lewis is teaching in the Rutland High School. Her address is Rutland, Mass., Box 224.

Elizabeth Little is a teacher in the high school at Maynard, Mass.

Mary Longley is teaching at the Misses Shipley's School, Bryn Mawr, Pa.

Mary Moore is secretary to Mr. Frank Gilbreth. Her address is Y. M. C. A., Providence.

Marion O'Day is doing social work in Worcester, Mass.

Ethel Page is teaching defectives in the Globe Street Grammar School, Pawtucket.

Ruth Paine is teaching the high school in Chestertown, N. Y.

Alice Randall is studying at a business school in New York city. Her address is 839 West 178th st.

THE BOOK SHELF

ARONOVICI'S SOCIAL SURVEY

This volume might have been called a survey of the social survey, for it proceeds on broad lines, leaving detail to special investigators. The book is therefore rather a summary than a social encyclopedia. It is however sufficiently detailed for the general reader interested in sociological work, and will be of value to the specialist as an outline map of the whole field. The subjects are indicated by the chapter headings:—The meaning of the survey; General considerations: Character of the community: The city plan; Local government; Suffrage; Industry; Health; Leisure; Education; Welfare agencies; Crime; Statistical facts and the survey; Social legislation and the survey; The facts and the people; A social program. The work is eminently clear, practical and up-to-date. Of special interest to librarians are the lists of "Social agencies of national scope," such as are in a position to advise and assist in carrying out a social survey, and particularly the "Bibliography" of 36 pages, representing the following topics:—Bibliographies; General reading; Statistics; Legislation; Purpose and method of survey,

including city, district, special subject, and special surveys; Health; Housing; Special housing literature; School surveys; Schools—general literature; Immigration and race; Vice; Leisure time surveys; Leisure general literature; mental hygiene; Industrial conditions; Industrial conditions—general literature; Delinquency and corrections surveys; Special subject reports including poverty and charities surveys. The author received the degree of Ph.D. at Brown in 1911, and was an assistant in the Department of Social Science in 1909-10.

The Bureau for Social Research of the Seybert Institution: The Social Survey. By Carol Aronovici, Ph.D., Director of the Bureau for Social Research, Philadelphia. Philadelphia, The Harper Press, 1916. ix, 255 pages. 29 charts, diagrams, maps, and illustrations.

A NEW VOLUME OF BIOLOGICAL CONTRIBUTIONS

The most distinguished publication that emanates from Brown University is the Contributions from the Biological Laboratory, which ap

pears at irregular intervals, eight volumes having been issued in the last eighteen years. The following are the contents of the volume just published, which gives a favorable idea of the activity pervading the Arnold Laboratory, as well as the contribution which its scientists are making to the welfare of the city and the state.

Volume VIII. 1916

Mitchell, Philip H. and Smith, George H. The Physiological effects of Alkaloids of *Zygadenus Intermedius*.

Gorham, Frederic P. Seasonal Variation in the Bacterial Content of Oysters.

Gorham, Frederic P. The Sanitary Regulation of the Oyster Industry.

Gorham, Frederic P. Superior Sanitary Quality of Rhode Island Oysters.

Gorham, Frederic P. Some Biochemical Problems in Bacteriology.

Keyes, Frederick G. and Gillispie, Louis J. A Contribution to Our Knowledge of the Gas Metabolism of Bacteria. Two papers.

McClendon, J. F. and Mitchell, P. H. How Do Isotonic Sodium Chloride Solution and Other Parthenogenic Agents Increase Oxidation in the Sea Urchin's Egg?

Browne, William W. The Significance of the Time at which Gas is produced in Lactose Peptonase Bile.

Browne, William W. A Comparative Study of the Smith Fermentation Tube and the Inverted Vial in the Determination of Sugar Fermentation.

Gorham, Frederic P. Report of Mosquito Control for 1913. From the Report of the Superintendent of Health of Providence, 1913.

Round, Lester A. Hints on the Handling of Clean Oysters. Prepared for the Commissioners of Shell Fisheries of the State of Rhode Island, 1913.

Robinson, George H. The Rats of Providence and their Parasites.

Smith, George H. Size of the Sample Necessary for the Accurate Determination of the Sanitary Quality of Shell Oysters.

Walter, Herbert E. Schmucker's "The Meaning of Evolution."

Walter, Herbert E. Genetics, An Introduction to the Study of Heredity. Published by the Macmillan Company.

Watson, Ernest M. The Negri Bodies in Rabies.

Browne, William W. The Production of Acid by the *Bacillus Coli* Group.

Lyall, Harold W. On the Classification of Streptococci, Observations on Hemolysin Production by the Streptococci. Reprints not available. Published in the Journal of Medical Research, Vol. 30.

Levine, Benjamin S. The Structure of the Cotton Fibre.

Mitchell, Philip H. The Effect of Water-Gas Tar on Oysters. From the Bulletin of the United States Bureau of Fisheries, Vol. 32, 1912.

Mitchell, Philip H. The Oxygen Requirements of Shellfish. From the Bulletin of the United States Bureau of Fisheries, Vol. 33, 1912.

Round, Lester A. Contributions to the Bacteriology of the Oyster. The Results of Experi-

ments and Observations Made while Conducting an Investigation Directed and Authorized by the Commissioners of Shell Fisheries of the State of Rhode Island, 1914.

Round, Lester A. Report on the Inspection of Camps, 1913. Health Bulletin of the Rhode Island State Board of Health for February, 1914.

Levine, Benjamin S. The Importance of a Consideration of the Fiber Proteins in the Process of Bleaching Cotton.

Robinson, George H. An Epidemic, Simulating Typhoid, Caused by a Paragaertner Organism.

Robinson, George H. Isolation, Identification, and Serum Reactions of Typhoid and Paratyphoid Bacilli.

Gorham, Frederic P. The Old Medical School at Brown University.

Walter, Herbert E. The Aim and Content of High School Biology.

LANGDON'S PAGEANT OF INDIANA

The crowning event of the recent Indiana Centennial was the pageant performed in Riverside Park, Indianapolis, on the banks of the White River, Oct. 2 to 7. The pageant was the work of William Chauncy Langdon, '92, who has so successfully specialized in this new field of artistic achievement. He sets his aim before us in these words:

The Pageant of Indiana has been written, composed and designed on the principle that dramatically, musically and visually the modern pageant is a distinct and individual art-form, having its own laws and its own technique. A special and careful historical study has been made for this pageant; questions of dramatic treatment have been decided strictly and only upon considerations of the nature of the subject; the music has been specially composed, the costuming specially designed and the light effects devised with a view single to the adequate presentation of the drama that lies in the history and current life of Indiana. Similarly all the elements of the pageant have been combined and worked together for the sole purpose of producing in the sequence of its various scenes a clear, beautiful and inspiring drama and a truthful impression of the development of the State of Indiana.

The outline of the pageant is as follows: 1. Introduction: The Centennial Spirit. 1. LaSalle on the Rivers of Indiana (1669). 2. The Taking of Vincennes (1779). 3. The Tippecanoe Campaign (1811). 11. The State of Indiana (1816). 4. The Centre of the State (1824). 5. The Days of the Flatboats (1830). 111. St. Francis of the Orchards. 6. Canals and Railroads (1837-1847). 7. The Underground Railroad (1854). 8. The Civil War. (1861-1863). IV. The Torch of Art and Literature. 9. The Wagon and the Plow (1885). 10. The Binding Ties (1900). V. Finale: Indiana, 1916.

The Pageant of Indiana: The drama of the state as a community from its exploration by LaSalle to the centennial of its admission to the Union. By William Chauncy Langdon. 80 pages. Music. Decorated cover.

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