

MEETING OF THE STATE BOARD OF AGRICULTURE.

President's Office

June 11, 1913.....2:30 P. M.

Present, President Snyder, Messrs. Graham, Doherty, Waterbury, Beaumont and Woodman.

The minutes of the previous meeting were read and approved.

On motion of Mr. Graham, the President was authorized to confer the following degrees recommended by the faculty:

Conferring of degrees.

BACHELOR OF SCIENCE.

Agriculture.

- Allen, Percy Ira
- Bailey, Frank Taylor
- Baker, Thomas Fred
- Bowles, Herbert Rudolph
- Brice, Dwight Allen
- Brandes, Elmer Walker
- Carey, Lafayette Charles
- Carstens, Carl Christopher
- Clothier, Herbert George
- Corey, Walter Coombs
- Davidson, William Leslie
- Dennison, Homer Edward
- Digby, Earl Leo
- Eddy, Alfred
- Ellman, Morris Crasniansky
- Fields, Walter Samuel
- Godin, Frederick Joseph
- Goodwin, Ozias Talcott
- Gorenflo, Elmer Frederick
- Hagerman, Deloy Lesly
- Hamilton, Joseph Heald
- Hendrickson, Arthur Howard
- Hewitt, Howard Eugene
- Hock, Elmer Forrest
- Hutchins, Lee Milo
- Hunn, Howard H.
- Kaden, Frederick Charles
- Ketcham, Paul Dwight
- Kimball, Richard Mautheno
- Klinger, Karl Mott
- Loree, Robert Earl
- McClintock, James Albertine
- McIntyre, Howard Hoke

- McNeil, William Thomas
- Mason, Arthur Charles
- Mather, Dan Willard
- Miners, Harold Freeman
- Olney, Albert Jackson
- Olney, Clinton Beem
- Pailthorp, Raymond Randall
- Pickford, Irvin Thomas
- Reed, Luther James
- Reiley, Willgert
- Riddell, Fred Thomas
- Rosen, Robert
- Runner, Arthur John
- Russell, Merl Andrew
- Sackrider, Ard Thomas
- Sandhammer, Frank
- Sayre, Donald Thomas
- Schuyler, Harry A.
- Scriber, Lynn William
- Servis, Lawrence Raymond
- Simpson, Nathan Duncombe
- Smoker, Roy Simon
- Snow, Harry Gilbert
- Vining, Keats Kendall
- Waagbo, Hermann
- Wells, Joseph Samuel
- Wendt, John Martin
- Wheater, Henry Jay
- Wilhelm, Philip Warren
- Wilson, Alston John
- Woodin, Irving John
- Wright, Harmon Kline
- Osler, Harold Scott
- Frahm, Norman Fred

- Blomquist, Fritz Theodore
- Granger, Fred L.
- Holland, Maurice Lawrence

Engineering

- Allen, Gleason
- Andrews, Francis Engelbert
- Bauer, Clifford Lawrence
- Bauer, Walter Ferdinand
- Bissell, Richard Elwood
- Bradley, Harry Haze
- Brands, Ivan Eames
- Campbell, LeRoy Wardell
- Chamberlin, Ralph Gerald
- Chambers, Edward George
- Collins, Earl Harry
- Cumming, William Sinclair
- Dean, Truman J.
- DeGlopper, Martin
- Dillman, Grover Cleveland
- Doan, George H.
- Douglas, Earl Chester
- Dunn, Lencie William
- Filkins, Stanley Jay
- Gilson, Clair Amasa
- Gribble, William Charles
- Gridley, Norman Brown
- Gaffney, Edward Bernard
- Jacklin, Harold Madison
- Steger, George William

- Hack, David George
- Hall, Carroll Hersey
- Hammond, Dana Charles
- Haugh, Raymond Reck
- Hilbert, Joseph Victor
- Kanters, Lloyd McNeal
- Kelley, Leon Perry
- Kiefer, Earl Chester
- Lardie, George Leslie
- Lovelace, Edward Keets
- Macdonald, Joseph Alexander
- Moore, Morris Homer
- Nies, William Lavane
- Prescott, Lyle Arthur
- Riblet, William Roy
- Robey, Orsel Edwin
- Stone, Donald Dwight
- Thompson, Leroy Hatchel
- VanKerckhove, Joseph
- Walsh, Frederic John
- Ward, Homer Merle
- Zickgraf, Arthur Ferdinand
- Meyer, Earle Horton
- Harvey, Burtwill
- Shuttleworth, Earl Harrison
- Chapman, Carroll Barney

Home Economics.

Alger, Eulalia Belle	Jakway, Clara Joice
Allen, Rhea Bernice	Knickerbocker, Mamie Maude
Avery, Jeane P.	Lamoreaux, Madge
Baab, Minna Ellen	Langworthy, Hannah Virginia
Ball, Luie Hopkins	Lewis, Almyra Dewey
Brusselbach, Ruth Antoinette	Loree, Martha Van Orden
Clemens, Louise Isabel	McKillop, Mary Ethel
Clawson, Mary Louise	Normington, Ruth Dorothy
Crane, Laura Edna	Nason, Maude Esther
Crane, Rena	Powell, Hazel Ethel
Favorite, Nellie Grace	Shafer, Mary Sylvia
Gardner, Harriett Barbara	Sherman, Iva Dell
Graham, Gladys Phyllis	Smith, Lodie Reed
Hayes, Florence Marie	Turney, Mary Emeline
Hogan, Susie Juanita	Waldron, Clara May

Forestry.

Colgan, Richard Andrew	McDonald, William Arthur
Cock, Gerald D.	Mooney, Bernie Edward
Cowing, Frank Pickering	Sibley, Judson Standish
Crawford, Charles Beattie	Tinker, Earl Warren
Fletcher, John DeShon	Warner, Arthur Erastus
Geyer, Elmer Charles	Westveld, Marinus
Kroodsma, Raymond Frederick	Wolf, Arthur David

Veterinary.

Wileden, Lewis Alison

HONORARY DEGREES.

Mr. C. E. Bassett,	Master of Horticulture,
Mr. J. J. Jakway,	Master of Horticulture.
Mr. J. H. Moores,	Master of Arts.

ADVANCED DEGREES.

Master of Science.

Svetlikoff, Konstantin Nikolaevich	Oviatt, Charles Jay
Ross, Charles Burt	Hurley, John Carlton

Master of Agriculture.

Carrier, Lyman	Foster, Floyd Ossian
----------------	----------------------

Master of Horticulture.

Reed, Clarence Arthur

Civil Engineer.

Thatcher, Fent Edwin Napoleon	Cade, Claude Marshall
Johnson, Sidney Egbert	Severance, Howard Daniel
Johnson, Maurice Flower	Auten, Claude Isaac
Dikeman, Myron Jay	Spencer, Louis Martin
Cavanagh, John Griffith	Steele, Joseph Herbert

Mechanical Engineer.

Gurney, Dayton Alvin	Pokorny, Emil Charles
Bates, Erastus Newton	Ireland, Capt. Mark Lorin
Piper, William Eugene	

Master of Forestry.

Goetz, Christian Herman	Sanford, Frank Hobart
-------------------------	-----------------------

Master of Home Economics.

Northrup, Lydia Zae	Raven, Paulina Elona
Krentel, Calla Lillie	Ireland, Mrs. Irma Thompson
Gilger, Mrs. Amy Vaughn	Reed, Mrs. Katherine McNaughton

On motion of Mr. Woodman the following resolution was adopted.

Resolved,- That the President, the Secretary and Mr. Graham, be appointed a committee with power to purchase land known as the Woodbury farm and to arrange terms of payment, provided the Attorney General shall rule that such authority rests with the Board, and if not, then to purchase so much of said farm as the legislative act provides for and to lease the remainder with an option for its purchase at a future time.

To purchase Woodbury farm.

On motion of Mr. Doherty, the request of the Eunomian Society for privilege of building a society house upon the College campus, was referred to the Committee on Buildings and College Property.

Eunomian So. to build on campus.

Mr. Wm. Smith appeared before the Board with complaint regarding the operation of a milk route by the College.

Matter of college milk route.

On motion of Mr. Doherty, this matter was referred to the Committee on the Agricultural Division.

On motion of Mr. Doherty, Miss Yakeley was authorized to attend, at the expense of the College, a meeting of registrars to be held at Salt Lake City in July.

Miss Yakeley to go to Salt Lake City.

On motion of Mr. Woodman, the following resolution was adopted:

Resolved,- That the College furnish a ticket for the alumni banquet to each member of the graduating class wishing to attend, and pay for any shortage in the number of plates guaranteed, under the approval of the Secretary, to the caterer at fifty cents a plate, provided the alumni committee charges those attending the banquet fifty cents each for tickets.

Tickets for alumni banquet.

On motion of Mr. Woodman, the following report of the committee on a two-year course in practical agriculture, was adopted:

June 7, 1913.

President J. L. Snyder:-

The following report is submitted by the committee appointed to consider establishment of two year course in practical agriculture.

Report on two-year course.

Recommendations relative to Short Courses for the year 1913-14.

During the College year, now about to close, five Short Courses were offered, viz: General Agriculture, first and second years; Creamery Management, first and second years; Cheese Making; Poultry Raising and Fruit Growing. These were all eight weeks courses except the second year creamery management which was six. During the development of these courses the process has been a lengthening one, the course in fruit growing at one time extending over but two weeks. The committee recommends that all courses other than general agriculture remain unchanged, as to the time and general plan, for the present.

Your committee also recommends that the course in general agriculture for the coming year be lengthened by the addition of seven weeks beginning Monday, November 3rd, 1913. The future may demand still further extension but we deem it best not to make a more radical change during the first year of the transition. We also recommend that, for a time at least, the work of this first term, November 3rd to December 19th, be made independent, as far as possible, of the second term until the new plan shall have completely replaced the present eight weeks course. The first term could be made up of studies such as the following, viz; Study of Breed Types, Forge and Bench Work, Physics, (relating to agriculture), English, Business Training, Development of Agriculture and Rural Sociology, with possibly some preliminary work in Soils or Crops.

The second term, January 5th to February 27th, could remain as now outlined for the first year, including the following studies, viz: Study of Breeds, Farm Crops, Soils, Forge and Bench, Veterinary Science, Animal Feeding, Horticulture and Forestry. The first term's work should precede this, but would not necessarily be prerequisite to it. This would, therefore, make it possible to readvertise the second term along with the other short courses after registration for the first term had taken place.

The second year short course in general agriculture would remain the same for this year, as there would not be any candidates for an extended second year the first season.

We also recommend that the standard of entrance should not be less than completion of the eighth grade or its equivalent, and that the minimum age limit should not be less than seventeen years.

R. S. Shaw
H. J. Eustace
W. W. Johnston

College matters must be in hands of Pres. a week before Board meets.

Board to meet again June 24.

Addition to assay laboratory.

Salaried employees.

On motion of Mr. Beaumont, the following resolution was adopted:

Resolved,- That all important college matters requiring the attention of the Board must be placed in the hands of the President at least one week before each regular meeting, and copies submitted to the members of the Board.

On motion of Mr. Woodman it was voted that when the Board adjourned, it adjourned to meet on Tuesday, June 24, at 4:00 P. M.

On motion of Mr. Beaumont, the request of Prof. Kedzie for an addition to the small assay laboratory in the rear of Wells Hall, was granted and the Secretary authorized to have the change made.

The following list of salaried employes was presented by the committee on employes:

NAME	GRADE	SALARY
Snyder, J. L.	President	5000.00
Faunce, B. A.	Ed. M. A. C. Record	1200.00
Birchard, Blanche	Clerk	750.00
<u>Secretary's Office</u>		
Brown, A. M.	Secretary	2000.00
Schepers, Jacob	Cashier	1600.00
Maxwell, Lena M.	Bookkeeper	850.00
Meech, Maud	Chief Clerk	1000.00
Walsworth, Louise	Clerk	700.00
Betts, C. D.	Purchasing Agent	1600.00
Rau, Louise	Stenographer	600.00
<u>Registrar</u>		
Yakeley, Elida	Registrar	1200.00
	Assistant (Now by day)	480.00
<u>Inst. & Nursery Insp.</u>		
Taft, L. R.	Superintendent	2300.00
<u>Library</u>		
Landon, Linda E.	Librarian	1000.00
Palm, Bessie	Asst. Librarian	700.00
<u>Miscellaneous</u>		
Newell, L. F.	Engineer	1200.00
Gibbons, Ed.	Plumber	900.00
Groat, Simon	Nightwatch	600.00
Ketchum, R.	Nurse	500.00
Moore, Ruth L.	Stenographer	550.00
Pino, Edna M.	"	550.00
Strudley, Nellie B.	"	550.00
Jones, Agnes	"	550.00
Seeley, Dewey A.	Instructor in Meteorology	300.00
Killeen, Fred	Director of Chorus	300.00
Baker, Bernice	Stenographer	550.00
Case, Ruby	"	550.00

DIVISION OF HOME ECONOMICS.

Gilchrist, Maude	Dean	1700.00
<u>Domestic Art</u>		
Yenawine, Ora G.	Instructor	1100.00
Peppard, Lillian	"	850.00
<u>Domestic Science</u>		
Hunt, Agnes	Professor	1600.00
Richeson, Virginia C.	Instructor	800.00
<u>Music</u>		
Freyhofer, Louise	Instructor	1100.00
Leffler, Mabel L.	Asst. Instructor	700.00
<u>Physical Culture</u>		
Edith W. Casho	Instructor	700.00
Page, Mary L.	House Director	600.00

NAME	GRADE	SALARY
DIVISION OF ENGINEERING.		
Bissell, G. W.	Dean	3000.00
Purcell, C. B.	Clerk	600.00
<u>Civil Engineering</u>		
Vedder, H. K.	Professor	2500.00
Wendt, W. B.	Assistant Prof.	1600.00
Melick, C. A.	Instructor	1700.00
Kingman, E. D.	"	1400.00
Ockerblad, A. M.	"	1200.00
Shepard, E. L.	"	1100.00
Parsons, C. W.	"	900.00
<u>Drawing</u>		
Wilson, Victor T.	Professor	2300.00
Newman, Chase	Asst. Professor	1500.00
Holt, Caroline L.	Instructor	900.00
Snelgrove, Isabel	"	800.00
Head, Carl	"	850.00
Ward, Walter G.	"	850.00
<u>Mechanical Engineering</u>		
Polson, J. A.	Associate Professor	2000.00
Kunze, Edward J.	Assistant	1800.00
Smith, Arthur	Instructor	750.00
Smith, Jay	"	720.00
Morse, James L.	"	1200.00
Evans, E. A.	"	1200.00
Krentel, A. P.	Foreman Wood Shop	900.00
Baker, E. C.	" Foundry	900.00
Holmes, W. R.	" Forge Shop	900.00
Crawford, E. C.	Shop Engineer	780.00
Fitzgerald, Thos. W.	Instructor	1000.00
<u>Physics and Electrical Engineering</u>		
Sawyer, A. R.	Professor	2300.00
Lodge, W. L.	Asst. Professor	1600.00
Chapman, C. W.	" "	1500.00
Laycock, W. E.	Instructor	1200.00
Snow, O. L.	"	1050.00
Cory, M. M.	"	1200.00
DIVISION OF SCIENCE AND LETTERS.		
<u>Bacteriology</u>		
Giltner, Ward	Acting Professor	2300.00
Hallman, E. T.	Assistant	1350.00
Brown, Charles W.	Instructor	1700.00
Northrup, Zae	"	1200.00
Benham, Rachel	"	900.00
Robbins, W. S.	"	1500.00
Van Suchtelen, F. H. H.	"	1700.00
Rademacher, Louise	Assistant (Now by hour)	750.00
<u>Botany</u>		
Bessey, Ernst A.	Professor	2200.00
deZeeuw, Richard	Asst. Prof.	1600.00
Taylor, R. M.	Instructor	1000.00
Hibbard, R. P.	"	1500.00
Coons, G. H.	"	1500.00
Thompson, Bertha E.	"	900.00
Allen, Ruth F.	"	900.00
Th Uphoff, J. C.	"	800.00
<u>Chemistry</u>		
Kedzie, F. S.	Professor	3000.00
Clark, A. J.	Asst. Professor	1900.00
Huston, R. C.	Instructor - Asst. Prof.	1700.00
Mitchell, J. R.	"	1050.00
Hartsuch, Bruce E.	"	1050.00
Bentzen, F. W.	"	950.00
Reddick, G. A.	"	950.00
Conroy, E. H.	"	950.00

NAME	GRADE	SALARY
<u>English</u>		
W. W. Johnston,	Professor	2200.00
King, E. S.	Asst. Professor	1500.00
Gilchrist, Norma L.	Instructor	850.00
Robinson, Wm. A.	"	1000.00
Robson, Mrs. G. A.	"	850.00
Simpson, Milton	"	1250.00
Bittner, W. S.	"	1200.00
Vennum, R. E.	"	1050.00
Mayne, L. B.	"	1050.00
Mitchell, C. B.	"	1100.00
von Walhausen, Dora	"	850.00
<u>Entomology</u>		
Pettit, R. H.	Professor	2200.00
Shafer, Geo. D.	Asst. Professor	2000.00
McDaniel, Eugenia	Instructor	1000.00
Another Man		900.00
<u>History</u>		
Hedrick, W. O.	Professor	2500.00
Ryder, E. H.	Asst. Professor	2000.00
Hendrick, Mrs. Minnie	Instructor	900.00
Dunford, C. S.	"	1000.00
<u>Military Science</u>		
P. J. Cross,	Instructor	700.00
<u>Mathematics</u>		
Snepp, H. A.	Instructor	1000.00
Johnson, M. F.	Asst. Professor	1300.00
Crowe, S. E.	Instructor	1200.00
Emmons, L. C.	Asst. Professor	1500.00
Beighle, E. E.	Instructor	1100.00
Reece, R. H.	"	1100.00
Specker, Guy G.	"	1000.00
Wible, Wm. M.	"	1000.00
<u>Physical Culture</u>		
Macklin, J. F.	Director	2500.00
<u>Zoology</u>		
Barrows, Walter B.	Professor	2200.00
Myers, Jesse J.	Asst. Professor	1800.00
Burt, Frederick A.	Instructor	1200.00
Roseboom, B. B.	"	1200.00
Conger, A. C.	"	1100.00
LeRoy, V. E.	"	900.00
<u>Veterinary Science</u>		
Lyman, R. P.	Professor	3000.00
Chamberlin, F. W.	Asst. Prof. of Comp. Anatomy	1800.00
McDaniel, J. S.	" " of Veterinary Science and Pharmacology	1600.00
Hutton, J. R.	Asst. Prof. of Surgery	1500.00
<u>DIVISION OF AGRICULTURE.</u>		
Shaw, R. S.	Dean	3000.00
Baldwin, R. J.	Clerk	1400.00
<u>Animal Husbandry</u>		
Brown, George A.	Asst. Professor	1700.00
Spencer, D. A.	Instructor	1050.00
<u>Dairy Husbandry</u>		
Anderson, A. C.	Professor	2300.00
Newlander, C. E.	Instructor	1250.00
Dennison, H. E.	"	1050.00
Landstrom, Louise	Clerk	550.00
New Man		900.00
<u>Poultry</u>		
Linton, J. O.	Assistant Professor	1400.00

NAME	GRADE	SALARY
DIVISION OF AGRICULTURE (cont'd)		
<u>Farm Crops</u>		
Shoemith, V. M.	Professor	2300.00
Coffeen, C. L.	Instructor	1400.00
<u>Soils</u>		
Jeffery, J. A.	Professor	2300.00
Spurway, C. H.	Instructor	1550.00
Another Assistant		900.00
<u>Farm Mechanics</u>		
Musselman, H. H.	Assistant Professor	1700.00
Fogle, Floyd E.	Instructor	850.00
Watt, Andrew	Blacksmith	900.00
<u>College Extension</u>		
Raven, W. F.	Live Stock	1800.00
Potts, A. R.	Farm Crops	1100.00
White, O. K.	Horticulture	1800.00
<u>Farm and Horses</u>		
Hudson, R. S.	Foreman Farm	1150.00
Tyler, C. A.	College Extension	1500.00
<u>Agricultural Education</u>		
W. H. French	Professor	2800.00
Nye, R. L.	Instructor <i>and Prof</i>	1700.00
<u>Forestry</u>		
Baker, J. F.	Professor	2300.00
Sanford, F. H.	Asst. Professor	2000.00
Klem, Stephen V.	Instructor	1600.00
Gilson, Irving	" (absent on leave)	1600.00
Baker, C. F.	Foreman (now \$60 per mo.)	750.00
<u>Horticulture</u>		
Eustace, H. J.	Professor	2500.00
Halligan, C. P.	Associate Prof.	2000.00
Gunson, Thos.	Instructor	1200.00
Hood, Geo. W.	"	1200.00
Davis, A. H.	Foreman Grounds	700.00
Mumford, Eben	Dir. Farm Management	800.00

EXPERIMENT STATION.

Itano, Arao	Res. Asst. in Bacteriology	1000.00
Himmelburger, L. R.	Asst. in Bacteriology	500.00
Patten, Andrew J.	Chemist	2300.00
Robinson, C.S.	Res. Asst. in Chemistry	1700.00
Marti, Wm. C.	Asst. in Chemistry	1200.00
New Man		900.00
Spragg, Frank A.	Asst. to Farm Crops Experimenter	1650.00
Bouyoucus, George	Res. Asst. in Soils (absent on leave) 1914 to 1915	1700.00
Bogue, Myra V.	Bulletin Clerk	660.00

On motion of Mr. Beaumont, the following changes in salaries and titles, as reported by the committee on employes, were adopted:

Changes in salaries and titles.

Nellie E. Strudley, From \$550 to \$600; Charles P. Halligan from \$2000 to \$2200; Thos. Gunson, from \$1200 to \$1350; Linda E. Landon from \$1000 to \$1100; Lena M. Maxwell from \$850 to \$900; W.L. Lodge from \$1600 to \$1700; C. W. Chapman from \$1500 to \$1600; Dr. F. W. Chamberlin from \$1800 to \$1900; New position in Dairy Husbandry, from \$900 to \$1000; R. J. Carr, Superintendent Upper Peninsula Station, from \$1200 to \$1350. The title of Miss Zae Northrup was changed from Instructor in Bacteriology to Assistant Professor of Bacteriology.

On motion adjourned.

A. M. Brown
Secretary.