OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY
Columbus, Ohio, January 15, 1885.

The board met at call of the president.

The minutes of the last meeting were read and approved. The report and proceedings of the executive committee were also read and approved.

The president laid before the board the resignation of Prof. Thomas C. Mendenhall, in the words and figures following, to wit:

Columbus, O., November 26, 1884.

My dear Mr. Godfrey: I presume you have heard, through President Scott, before this, of my intention to leave the university at the end of this term. I wish, however, to inform you personally, and as president of the board, of the fact, and to explain to you how I have been led to this decision. I think I need hardly say that it has cost me a hard struggle to determine to retire from active service in an institution with which I have been so long connected, and in which I have always had and always must have so deep an interest.

I have been urged for some years to connect myself with the U. S. Signal Service in Washington, in the capacity of civilian professor. As you know, I have long had a great interest in the work, and it has been urged upon me that there are certain developments of it that I could bring about better than others, and that I ought to consent to undertake it. After much thought and consideration of the subject, I decided, after conference with the authorities at Washington, that I would do so. This conclusion I reached just about the time of the opening of the present term. In reflecting upon the matter, I was convinced that it was better for the university that I should not retire at once, but that I should obtain permission to continue during the present term and do all I could to get the year's work fairly started. It also appeared to me best, to prevent discussion or agitation, to say nothing of this matter to anyone until towards the latter part of the term, by which time everything would be running smoothly. I thought that a public announcement of my intention might be misconstrued and give rise to some uncertainties in the minds of the students, leading to certain modifications of courses, etc., all of which I thought to be unnecessary. In thus delaying the announcement of my departure, I believe I have acted wisely. At all events I had the interests of the University in my mind, and those interests alone in so doing. I hope and believe that the Board of Trustees will see the matter as I do, and I hope that you and they will understand that my withdrawal is not, in the slightest degree, due to any dissatisfaction which I might be supposed to feel with the present administration (for I am entirely satisfied with it), nor from any lack of confidence in the future standing and success of the institution. It will give
me great pleasure to co-operate with the president and with the Board in securing a suitable successor, and to further the interests of the University at any time in any way in my power. To you personally, I desire to express my sincere thanks for the valuable aid and support which you have uniformly rendered me. In various undertakings in which I have been interested, I have always been able to count on your active and cordial support. I trust that this shall continue in my new field in which I shall serve the nation rather than the state.

I am, yours faithfully,

(Signed) T. C. MENDENHALL.

And on motion the following resolution was adopted:

WHEREAS, Prof. T. C. Mendenhall has severed his connection with the university in order to accept the position of Professor of Electrical Science in the United States Signal Service at Washington, D. C.; therefore,

RESOLVED, That the president of the faculty be, and he is hereby authorized to employ Messrs. Randall and Mark to take charge of the work of the physical department, and he is also authorized to accept such assistance in the direction of the class work as Prof. Mendenhall may be able to give during the remainder of the collegiate year.

ORDERED, That the salary of Prof. J. E. Randall be fixed at $100 per month, and that of Prof. E. M. Mark at $75 per month.

President Scott read a letter from Prof. Mendenhall, requesting the loan of some micrometers in the physical laboratory, and, on motion of Mr. Cowgill, the matter was referred to Pres. Scott, with authority to make the loan if deemed proper to do so, and the instruments are not at present needed at the university.

Mr. Clark moved that a committee, consisting of the president of the board, the president of the faculty and one member of the board be appointed to consider filling the vacancies caused by the resignation of Prof. Mendenhall and proposed resignation of Prof. McFarland. Adopted. Mr. Clark was appointed the third member of the committee.

ORDERED, That thirty dollars ($30) per term be appropriated for the payment of assistants in preparing subjects for dissection, etc.

ORDERED, That the balance for appropriation for removing and furnishing library and purchasing additions thereto, be drawn from the state treasury to meet obligations already incurred.

On motion of Mr. Clark, the president of the faculty is hereby authorized to expend $100 in immediately advertising the university.

ORDERED, That thirty dollars ($30) per term be appropriated for assistants in the physical department.

Adjourned.
OFFICE OF THE BOARD OF TRUSTEES  
THE OHIO STATE UNIVERSITY  
Columbus, O., May 4, 1885.

Pursuant to call of the president, the Board of Trustees met at the office of the secretary. Present, Thos. J. Godfrey, Seth II. Ellis, Lucius B. Wing, James B. Jamison, James H. Anderson, and Thomas A. Cowgill.

The minutes of the last meeting were read, corrected and approved. The executive committee made a report of its proceedings since the last meeting of the board, and the same also approved.

On motion of Mr. Ellis, Prof. Albert H. Tuttle was elected curator of the physiological museum.

ORDERED, That $100 be appropriated for wall cases for the chemical laboratory, to be expended under the direction of Prof. Norton.

The expenditure of the library appropriation was intrusted to the committee who had in charge the expenditure of last year's appropriation.

ORDERED, That $10.00 be appropriated to pay Clara G. Orton for teaching class in general history during Lieut. Blockson's absence.

Whereupon the board took a recess until 7:30 P.M.

May 4, 1885—7:30 P.M.

The board resumed its session. Present, the same members as at the afternoon meeting.

The secretary was directed to examine bill of costs in the case of William Colvin against the Ohio State University, and, if correct, to pay the same.

Adjourned to meet at 9 o’clock A. M., May 5, 1885.

Columbus, O., May 5, 1885—9 o’clock A.M.

The board met pursuant to adjournment. Present, the same members as yesterday.

The secretary was directed to confer with the water works trustees in reference to consolidation of accounts for water rents, and to pay bills due in order to save the ten per cent reduction offered.

The secretary was also directed to write Capt. Barton and request him to furnish the board a statement of the unsold lands in the Virginia Military District, showing the number of each lot, its amount and location, its appraised value, if appraised, and any other facts relating thereto that may be of use in disposing of them.

The secretary was also directed to require of Samuel Kendrick a similar report of the lands discovered by him. The claim of Samuel Kendrick for one-half the net proceeds of the sale of lot 183 in Adams county, and lots numbered 125, 126, and 127, in Scioto county, was considered by the board. It was found that the purchase money due on said lots had all been paid, that the costs of survey, amounting to
$137.85 had been paid and that there remained of the proceeds of such sales, $662.15; that said Kendrick had been paid as his share of the net proceeds, as follows:

January 27, 1883 ........................................... $ 83.89
September 7, 1883 ........................................... 131.56
March 4, 1884 ............................................... 38.43

That he is entitled still to one-half of the final payments made on said lots, as follows:

One-half of last payment on lots 125 and 127 made November 20, 1884, amount paid, $81.46, and one-half on last payment on lot 126, made November 24, 1884, amount, $112.00—said one-half amounting to $96.73, for which the secretary is directed to draw an order on the treasurer in favor of Mr. Kendrick.

ORDERED, That $16.00 be appropriated to pay H. T. Stephens for care of arms, equipment and military stores during the winter and spring terms, 1885, and that the secretary be directed to draw his order upon the treasurer in favor of Mr. Stephens for amount so appropriated.

The executive committee was directed to purchase a piano for the chapel at the university.

The repair of the bridge below the spring on the campus, and the removal of the debris of the janitor's residence were referred to the farm committee with power to act.

Adjourned to meet at the university at 2 o'clock P. M.

May 5, 1855 — 2 o'clock P. M.

The board met at the university pursuant to adjournment. Present, Messrs. Godfrey, Ellis, Cowgill, Jamison and Wing.

On motion of Mr. Ellis, the president of the faculty was directed to advertise the university, and have bills therefor presented to the executive committee.

The building of a house for keeping animals for dissection and performing such operations was referred to the executive committee, with power to act.

The State Archaeological and Historical Society having made application for a room in which to store its collections, on motion of Mr. Wing, said society was invited to make its headquarters at the university, and the president of the faculty was directed to provide them a room for storing such collections.

ORDERED, That $50.00 be appropriated for equipment of a gymnasium for the young ladies, to be expended under the direction of Professor Tuttle.

On motion of Mr. Cowgill, the president of the faculty was directed to request the Secretary of the Navy to detail a competent naval officer for service at the university.

Mr. Cowgill moved to divide the chair of mathematics and establish a separate department of civil engineering. Lost.

A motion to fill the chair of History and English Language and Literature with a full professor, was carried, and the committee heretofore appointed to consider applications for the vacancies in the
boards of Physics and Mathematics was directed to secure a competent professor for such chair.

Action on the application of Lieutenant Eldridge for additional compensation, was deferred until the next meeting of the board.

ORDERED, That $300.00 be appropriated for purchase abroad of supplies for the chemical laboratory.

Professor Norton was authorized to procure new bowls to replace the broken ones in the chemical laboratory.

The making of the floor of the chemical laboratory sound-proof, and the removal of boiler in said laboratory to boiler-house of main building, were referred to the executive committee with power to act.

President Scott was directed to have necessary painting at his residence done, and send bills to executive committee for approval. He was also authorized to have necessary change made in vault and drainage.

Thereupon the board adjourned to meet at the office of the secretary at 8:30 o'clock P. M.

May 5, 1885—8:30 P. M.

The board met pursuant to adjournment. Present, Messrs. Godfrey, Anderson, Ellis, Wing, Cowgill and Jamison.

On motion of Mr. Wing, the entire arrangements for the next commencement were intrusted to the president and faculty.

The question of locating a building proposed to be erected by the State Agricultural Experiment station for seed-rooms, and the storage of tools and implements, was referred to the executive committee, with power to act.

President Scott was directed to open correspondence with a view of securing a competent teacher of mechanical and free-hand drawing.

The residences on the university grounds were placed under the control of the executive committee, with authority to make all necessary improvements and repairs thereof.

Mr. Wing moved to reconsider the vote whereby the board decided not to divide the chair of mathematics, and create a separate department of civil engineering. Carried.

Mr. Ellis moved to postpone further consideration of the subject until the next meeting of the board. Lost.

The question then recurring on Mr. Cowgill's original motion, the same was carried and the committee to whom had been referred all applications for vacancies, was instructed to secure the services of a competent professor of civil engineering to take charge of said department.

The president of the board called attention to a resolution adopted November 11, 1881, requiring each professor "to furnish to the secretary an inventory of apparatus and equipment belonging to his department, and annually thereafter a list of all additions or losses in such outfit as may have occurred," and President Scott was directed to call the attention of the members of the faculty thereto.

Adjourned to meet at the office of the secretary, Monday evening, June 22, 1885.

T. J. GODFREY, President.
The board of trustees met at the office of the secretary. Present, Messrs. Godfrey, Ellis, Booth, Jamison, Cowgill and Clark.

The minutes of the last meeting were read and approved.

The executive committee made a report of its proceedings at meetings of May 5th and 6th, and June 3, 1885, and the same was approved.

Mr. Cowgill called attention to the presence of Mr. Booth, the newly appointed member of the board, and welcomed him to its deliberations. There being a vacancy in the chairmanship of the executive committee, occasioned by the expiration of the term of J. H. Anderson, H. J. Booth was elected by ballot to fill such vacancy.

On motion of Mr. Ellis, Professors Townshend and Lazenby were appointed delegates to represent the university at a convention of agricultural colleges to be held at Washington, D. C., July 8, 1885.

On motion of Mr. Clark, the action of the committee appointed at the November meeting 1884, to consider the application of Prof. Orton for authority to absent himself during the Spring term, and the employment of a competent person to take the classes in rhetoric during his absence, was confirmed. The employment of Mrs. K. Westendorf, at a compensation of $360, was approved. The rearrangement of rooms made necessary by changes in the faculty, was referred to the executive committee and the president of the faculty, with power to act.

The following apportionment of the state appropriation for "laboratories" was made to be expended for supplies for said several departments.

For department of geology                      $100.00
For department of physiology and zoology       800.00
For department of chemistry                    300.00
For department of physics                      500.00
For department of mechanical engineering       75.00
For department of agriculture                  100.00

Prof. Mendenhall appeared before the board and represented that Gen. W. B. Hazen, chief signal officer, U. S. A., has offered to locate a special electrical station of U. S. signal service at the university, and will, if a proper room is provided, and the use of the proper and necessary apparatus is granted, detail a competent observer to take charge of said station, who will co-operate with the Ohio Meteorological bureau in extending and developing such service. That such an arrangement will afford additional opportunities to the student in the physical department of the university for study and investigation in meteorology and kindred subjects.

The following resolution, relating to said proposition, was adopted:

RESOLVED, That such facilities as may be available and desirable for the establishment of a station for the study of atmospheric electricity, etc., be and are hereby offered to the chief signal officer, U. S. A., and the president of the
faculty and the professor of physics are requested to arrange for a suitable room for carrying on the work, and for the use of such of the appliances of the physical laboratory as may thus be utilized without interfering, in any way, with the regular work of the department; and, further, that any officer or private in the army who may be detailed for this service by the chief signal officer, U. S. A., shall be allowed the privilege of attending any classes or laboratories in the institution without the payment of tuition or incidental fees.

On motion of Mr. Clark, the recommendation of Prof. Robinson, as to exchange of old boiler in the chemical laboratory for a new one, and placing the same in the boiler house, was referred to the executive committee, with instructions to carry out such recommendations.

The putting of an additional gas-retort was also referred to the executive committee with instructions to act thereon.

ORDERED, That the secretary be instructed to advertise for bids for coal, to be received up to July 7, 1885, at 10 o’clock A. M., the bids to be opened and contracts to be awarded by the executive committee.

ORDERED, That the salaries for June and September for the current year be paid out of the state appropriation for “salaries,” as far as said appropriation will pay the same.

Mr. Cowgill offered the following resolution, which was adopted:

RESOLVED, That the secretary of the board of trustees be and is hereby authorized to draw his warrant on the auditor of the state for the payment of all bills and accounts properly payable out of any of the several legislative appropriations for the Ohio State University, made during the last session of the general assembly, whenever the said bills and accounts are approved by the board, the executive committee, or the chairman thereof.

The board declined to take action on the proposition presented by Mr. Allwood to join in grading and graveling Woodruff avenue.

Mr. Booth moved that the secretary be instructed to prepare and present to the board tomorrow a list of all worthless notes given for Virginia military lands, with a statement, in each case, of the facts which make the same worthless. Carried.

Prof. McFarland presented his reports as bursar and superintendent of the campus, and the same were filed with the secretary.

Adjourned to meet at the university at 9 o’clock A. M., tomorrow.

Office of the President, June 23, 1885—9 A. M.

The board met pursuant to adjournment.


The president presented a communication from Prof. Eldridge, requesting additional compensation for his services while at the university; and the same, with indorsements thereon, was read by the secretary. Mr. Ellis moved that the secretary be instructed to inform Prof. Eldridge that such request had been carefully considered by the board and respectfully refused.
Mr. Booth moved, as a substitute for the motion of Mr. Ellis, that $200 be allowed Prof. Eldridge for his services during the past year. The yeas and nays were demanded, and resulted as follows:


The question recurring on the original motion, the same was carried.

Recess until 2 o'clock P. M.

* * * * * * *

June 23, 1885—2 o'clock P. M.

The Board resumed its session at the University.

Present, all members of the board.

* * * * * * *

The secretary presented a statement of the worthless notes given for Virginia Military Lands, prepared in accordance with the order of the board at its meeting of yesterday, in the words and figures following, representing to the board that all the facts therein had been obtained by him from Capt. C. A. Barton.

Statement of notes given for Virginia military lands in the hands of F. W. Freniss, treasurer, and Capt. C. A. Barton, agent, which are worthless for reasons given below.

<table>
<thead>
<tr>
<th>Date</th>
<th>Maker</th>
<th>Time</th>
<th>Amount</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feb. 3, 1874</td>
<td>Samuel Besore....</td>
<td>1 year</td>
<td>$76.67</td>
<td>Land returned to university by decree of Pike county court and sold to other parties.</td>
</tr>
<tr>
<td>3, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>76.66</td>
<td></td>
</tr>
<tr>
<td>Aug. 1, &quot;</td>
<td>S. J. Davis......</td>
<td>4 mos.</td>
<td>128.00</td>
<td>No part of purchase money paid. Land returned to university and sold to other parties.</td>
</tr>
<tr>
<td>1, &quot;</td>
<td>same</td>
<td>1 year</td>
<td>128.00</td>
<td></td>
</tr>
<tr>
<td>1, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>128.00</td>
<td></td>
</tr>
<tr>
<td>3, &quot;</td>
<td>same</td>
<td>4 mos.</td>
<td>38.20</td>
<td>Money paid; land sold to other parties.</td>
</tr>
<tr>
<td>3, &quot;</td>
<td>same</td>
<td>1 year</td>
<td>38.20</td>
<td></td>
</tr>
<tr>
<td>3, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>38.20</td>
<td></td>
</tr>
<tr>
<td>Feb. 20, &quot;</td>
<td>George Edwards....</td>
<td>1 year</td>
<td>296.00</td>
<td>First payments made on lands for which notes were given. Purchaser afterwards died. Heirs and representatives failed to pay notes. Lands reverted to university and were afterwards sold to other parties. Forgoing remarks apply to six notes of George Edwards.</td>
</tr>
<tr>
<td>20, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>296.00</td>
<td></td>
</tr>
<tr>
<td>Sept. 1, &quot;</td>
<td>same</td>
<td>10 mos.</td>
<td>288.34</td>
<td></td>
</tr>
<tr>
<td>1, &quot;</td>
<td>same</td>
<td>1 year</td>
<td>222.22</td>
<td></td>
</tr>
<tr>
<td>1, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>222.22</td>
<td></td>
</tr>
<tr>
<td>1, &quot;</td>
<td>same</td>
<td>3 years</td>
<td>222.22</td>
<td></td>
</tr>
<tr>
<td>Apr. 30, 1875</td>
<td>John Hux......</td>
<td>1 year</td>
<td>18.10</td>
<td>Lands reverted to university and were afterwards sold to W. R. Walker.</td>
</tr>
<tr>
<td>30, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>18.10</td>
<td></td>
</tr>
<tr>
<td>2, 1875</td>
<td>Martin V. Rankin...</td>
<td>1 year</td>
<td>266.66</td>
<td>Returned to university by decree of Pike county court and sold to other parties.</td>
</tr>
<tr>
<td>2, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>266.66</td>
<td></td>
</tr>
<tr>
<td>Oct. 15, 1875</td>
<td>John M. Sloan....</td>
<td>1 year</td>
<td>62.66</td>
<td>Duplicate note.</td>
</tr>
<tr>
<td>15, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>62.66</td>
<td></td>
</tr>
<tr>
<td>May 2, 1879</td>
<td>Wm. Stailey......</td>
<td>3 years</td>
<td>20.00</td>
<td>Duplicate note.</td>
</tr>
<tr>
<td>2, &quot;</td>
<td>same</td>
<td>4 years</td>
<td>20.00</td>
<td></td>
</tr>
<tr>
<td>2, &quot;</td>
<td>same</td>
<td>5 years</td>
<td>20.00</td>
<td></td>
</tr>
<tr>
<td>Apr. 28, 1875</td>
<td>Geo. W. Hopper....</td>
<td>1 year</td>
<td>78.33</td>
<td>Interest paid for several years. Lands reverted to university and sold to Hall &amp; Smith.</td>
</tr>
<tr>
<td>28, &quot;</td>
<td>same</td>
<td>2 years</td>
<td>78.33</td>
<td></td>
</tr>
</tbody>
</table>

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Nov. 2, 1876  James Taylor........... 4 mos. 1,706.60 Seventy-five dollars of purchase money paid.
2, " same ............... 1 year 1,806.60 Lands returned to university by decree of Scioto county court and sold to other parties.
same ............... 2 years 1,806.60
Oct. 15, 1876  Asenath M. Watson... 2 years 20.34 Duplicate note.
18, " same ............... 2 years 20.34 Duplicate note.
June 1, 1877  A. J. Waters........... 1 year 21.00 Lands had been previously sold to other parties.
1, " same ............... 2 years 21.00
Dec. 22, 1874  Benjamin Porter....... 1 year 38.25 Two-thirds of lot sold having been lost by interfering with valid survey, notes became void.
22, " same ............... 2 years 38.25
July 24, 1876  Allen W. Brown..... 1 year 18.33 Note dep. in Kinney National Bank for collection. Bank failed. Note found among papers. Deed had been made in belief that note was paid. In meantime Brown had died insolvent.

On motion, the secretary was directed to procure from Capt. C. A. Barton such of the notes mentioned in the foregoing statement as are now in his possession, and indorse all the notes mentioned in said list as "worthless," and indorse upon each the reason why it is not good and collectible, and then deposit the same with the treasurer, F. W. Prentiss, who is directed to file and preserve them with the papers in his custody.

Mr. Cowgill offered the following resolution, which was unanimously adopted:

RESOLVED, That, whereas the term of service of Hon. J. H. Anderson as trustee of the university has expired, the board takes occasion at its first meeting after such expiration, to place on record its appreciation of the zeal and ability which have characterized Mr. Anderson's labors on behalf of the university.

Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That members of the faculty shall not, during term time, leave the university to engage in any other work without the express consent of the President of the faculty, or, in cases of prolonged absence, of the board of trustees; and the secretary is hereby directed to furnish a copy of this resolution to each member of the faculty.

Mr. Jamison offered the following resolution, which was unanimously adopted:

RESOLVED, That the salary of the president of the university be fixed at three thousand dollars per annum.

ORDERED, That the special appropriations for "equipment laboratory, agricultural chemist," and for "additions to equipment, mechanical laboratory," be expended by the heads of said departments, under the advice and direction of executive committee.

On motion of Mr. Jamison, the following members of the faculty were re-elected to the chairs named in the present catalogue:

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Samuel C. Derby was re-elected librarian.

Mr. Ellis offered the following resolution, which was adopted:

RESOLVED, That the campus be placed in care of Prof. Lazenby, who is hereby charged with the general supervision of the grounds, provided that all plans for alterations or improvement thereof, before being executed, shall first be submitted to the executive committee for approval. Said services to be rendered without additional compensation.

The committee heretofore appointed to consider applications for vacancies in the faculty, made its report and recommended the following:

- For chair of physics..............Benjamin F. Thomas
- For chair of mathematics.......George C. Comstock
- For chair of history, etc.........George W. Knight
- For chair of civil engineering
  C. N. Brown as Asst. Prof.

On motion of Mr. Ellis, Benjamin F. Thomas was duly elected professor of physics.

On motion of Mr. Cowgill, George C. Comstock was duly elected professor of mathematics.

On motion of Mr. Jamison, C. N. Brown was elected professor of civil engineering.

Mr. Ellis moved that George W. Knight be elected professor of history and English language and literature.

Mr. Booth moved to substitute the name of A. H. Welsh for that of George W. Knight, in said motion.

After some discussion of said motion and substitute, further consideration of the same was postponed until the evening session of the board.

Upon the recommendation of the faculty the following degrees were conferred upon the persons named:

- William Preston Bently, Wilmington, Clinton county, Ohio, B.Ag.
- Clarence Cressy Greene, Middleport, Meigs county, Ohio, B.Sc.
- William Henry Harrison, Columbus, Franklin county, Ohio, C.E.
- Ellis Lovejoy, Columbus, Franklin county, Ohio, E.M.
- William Rufus Malone, Conneaut, Ashtabula county, Ohio, B.A.
- Charles Allen Marple, Columbus, Franklin county, Ohio, B.Sc.
- Melvin Noble Mix, Columbus, Franklin county, Ohio, B.Ph.
- William Lincoln Peters, Columbus, Franklin county, Ohio, Mech.Engr.
- Charles Vernon Pleukharp, Columbus, Franklin county, Ohio, Mech.Eng.
- Willis Jay Root, Andover, Ashtabula county, Ohio, E.M.
Edward Louis Tascher Schaub, Columbus, Franklin county, Ohio, Mech. Eng.
Charles Felton Scott, Columbus, Franklin county, B.A.
Mary Odella Scott, Columbus, Franklin county, Ohio, B.A.
Francis Asbury Taylor, London, Madison county, Ohio, B.A.
George Ransom Twiss, Columbus, Franklin county, Ohio, B.Sc.
Philo Christopher Smith, Canton, Stark county, Ohio, B.Sc.
The board then adjourned to meet at the office of the secretary at 8 o'clock P. M.

Columbus, O., June 23, 1885—8 P. M.
The board met at the office of the secretary. Present, all the members.

Consideration of the motion of Mr. Booth, to substitute the name of A. H. Welsh in the motion of Mr. Ellis to elect George W. Knight professor of history and English language and literature, was resumed.

The question being on the adoption of the motion of Mr. Booth, the yeas and nays were demanded, and resulted as follows: Yeas, Messrs. Booth, Clark and Cowgill. Nays, Messrs. Ellis, Wing, Jamison and Godfrey.

The question then recurring on the original motion of Mr. Ellis, the same was adopted, and George W. Knight was declared duly elected professor of history and English language and literature.

President Scott stated that Cynthia U. Weld, the present head of said department, would not be a candidate for the place of assistant.

Mr. Ellis moved to substitute the name of Charles H. J. Douglass in the motion of Mr. Booth. Lost. The question then being on Mr. Booth's motion, the same was carried, and Mr. A. H. Welsh was declared duly elected assistant professor of history and English language and literature.

The secretary was directed to discharge the duties of “Bursar,” until the further order of the board.

The secretary read a communication from Lieut. Blocksom, asking that the order heretofore made providing for excusing the sophomore class from military drill be rescinded. Owing to the difficulty in arranging the class work so as to provide for such drill, said request was respectfully declined.

The following additional apportionment of the state appropriations for “laboratories” was made.

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>For supplies mining department</td>
<td>$60.00</td>
</tr>
<tr>
<td>For supplies horticultural and botanical department</td>
<td>$200.00</td>
</tr>
<tr>
<td>For equipment physiology and zoology</td>
<td>$500.00</td>
</tr>
<tr>
<td>For equipment, civil engineering department</td>
<td>$200.00</td>
</tr>
<tr>
<td>For purchase of minerals, mining</td>
<td>$100.00</td>
</tr>
<tr>
<td>For chart on walls in chemical laboratory</td>
<td>$90.00</td>
</tr>
<tr>
<td>For shelves in foul gas-room, chemical laboratory</td>
<td>$5.00</td>
</tr>
<tr>
<td>For shelves in combustion room, chemical laboratory</td>
<td>$5.30</td>
</tr>
</tbody>
</table>
Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That the board instruct the secretary to notify heads of departments that no bills in excess of the respective amounts appropriated for the several departments will be allowed by the executive committee, and said committee is hereby instructed not to approve any bills incurred by the head of any department, unless it bears his indorsement of the balance, if any, of the fund then remaining unexpended.

The following were established as fees in the several laboratories:

- Chemical laboratory: $10.00
- Agricultural chemical laboratory: 10.00
- Physiological and zoological laboratory: 6.00
- Physical laboratory: 7.00
- Mining laboratory: 7.00
- Mechanical laboratory: 3.00
- Botanical and horticultural laboratory, physic botany: 2.00
- Laboratory economic botany: 1.00
- Laboratory preparatory botany: 0.50

On motion of Mr. Cowgill, Mr. J. N. Bradford was elected as instructor in mechanical and freehand drawing, at a salary of $1,000 per annum.

On motion of Mr. Clark, George W. McCoard was elected assistant in mathematics and latin, at a salary of $1,200.

On motion of Mr. Clark, the salaries of Professors Comstock and Knight were fixed at $2,000.

The salary of Professor Thomas, at $2,250, and the salary of Assistant Professor Brown at $1,200.

The salary of Assistant Professor Welsh was fixed at $1,200.

On motion of Mr. Clark, the executive committee was authorized to employ an assistant in the physical laboratory, at a salary of not more than $600.

On motion of Mr. Ellis, the executive committee was authorized to employ an assistant in the physiological laboratory, at a salary of not more than $150.

Miss Emma C. Lehner was elected assistant librarian, at a salary of $125.

Vernon J. Emory was appointed clerk to President Scott, at a salary of $125.

The executive committee was directed to audit and pay all bills for expenses of commencement.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That the president of the board, the president of the faculty, and the chairman of the executive committee be appointed a committee to secure the services of legal gentlemen of competent talent who may be willing to give their services free of charge, and by their aid establish a course of lectures on law, to be given in the course of the ensuing year, and that they make a due announcement of the same.

Adjourned to meet at 9 A.M., June 24, 1885.

Columbus, O., June 24, 1885—9 A.M.

The board met pursuant to adjournment.

Present, T. J. Godfrey, S. H. Ellis, H. J. Booth, Thomas A. Cow-
Dr. Townshend was heard in reference to division of appropriation for “veterinary museum, etc.”

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That $1,500 of the amount appropriated for “veterinary museum, etc.” be used in common by Professors Townshend and Tuttle for erecting a building for dissection, the preparation of basement for a common museum, and that the remaining $500 be used by Dr. Townshend in purchase of equipment and supplies for his department.

ORDERED, That $100 of appropriation for “ordinary repairs” be set apart for enlarging pipes for wetting floors of molding and forging rooms in mechanical laboratory, to be expended under direction of Prof. Robinson.

On motion of Mr. Cowgill, the salary of Miss Alice Williams was fixed at $1,000.

Mr. Jamison moved that the matter of establishing a school of pharmacy be referred to President Scott and Chairman Booth, of the executive committee, who are directed to consult with Prof. Norton in reference thereto, and, if expedient, to establish such school and expend therefor the sum of $200, which is appropriated for that purpose. Carried.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That the president and faculty be requested to arrange with the educational authorities, or other proper persons, in the various counties, for the examination of candidates for admission to the university, and that in the counties where such arrangement has been made, they be authorized to make due advertisement of the conditions of admission and the time and place of said examinations.

On motion of Mr. Jamison, all matters connected with janitor’s residence, adjustment of rent, and employment, be referred to the executive committee, with power to act.

On motion the salaries of members of the faculty and assistants, not already fixed, were fixed the same as last year.

Capt. Barton presented account of Devers & Ryan for professional services in case of board of trustees vs. Elias Simpson, amount, $25, and the same was allowed and ordered paid.

ORDERED, That the expense account of Capt. C. A. Barton, agent for sale of Virginia military lands, amounting to $91.75, be allowed and paid, that he be paid a salary four months from June to November, 1884, and that he present an account for his services from November, 1884, to June, 1885, to the executive committee for allowance and payment.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That the secretary be instructed to collect, from the records of the board all rules passed for the regu-
lation of the university, its faculty, students, and officers, and of this Board, and that he submit the same for the approval of this Board at its meeting in November.

Mr. Booth offered the following resolution, which was unanimously adopted:

As an expression of appreciation of the character and services of Professor R. W. McFarland and Professor T. C. Mendenhall, who have recently severed their official connection with the Ohio State University, that the interests of the University and the cause of higher education have been greatly promoted by their high character, ripe scholarship, and broad culture, and thereby they have largely aided in bringing the institution to the front rank of American universities; and, while we regret to lose their services, we wish them, in their newly chosen fields of labor and usefulness, that large measure of success of which their distinguished labors here are a sufficient guaranty.

Mr. Booth also offered the following resolution, which was adopted:

RESOLVED, That the services of Capt. C. A. Barton for this board having ceased, the secretary perform such duties as may be necessary in relation to the Virginia military lands without charging any compensation in addition to his salary as secretary, and that Captain Barton, on his demand, turn over to the secretary all papers, books, records, etc., now in his possession or under his control relating to said business, and that the secretary shall, under the direction of the executive committee, close up said business as soon as possible.

Mr. Booth moved that the secretary be instructed to furnish Prof. Eldridge with a statement in writing, of the reasons which actuated the board in refusing to allow him the additional compensation he claims. Said motion was lost.

Adjourned.

T. J. GODFREY, President.
The board met pursuant to call of the President. Present, Thos. J. Godfrey, President; H. J. Booth, S. H. Ellis, Lucien B. Wing, and Thos. A. Cowgill. Adjourned to meet at 8 o'clock P.M.

September 2, 1885—8 o'clock P.M.

The board met pursuant to adjournment. Present, all members except Messrs. Jamison and Clark.

The minutes of the last meeting were read and approved. The report of the proceedings of the executive committee since the last meeting of board was also read and approved.

On motion of Mr. Wing, the action of the board at its last meeting, whereby the fee for the agricultural chemical laboratory was fixed at ten dollars, was reconsidered, and the fee fixed at eight dollars.

Prof. Thomas made a report on the subject of an assistant in the physical department, and stated that he had been unable to find a suitable person for the place at the compensation fixed by the board.

On motion of Mr. Wing, the action of the board fixing the compensation of the assistant in the physical department at $600 per annum, was reconsidered, and J. E. Randall was elected such assistant at a salary of $800.

The secretary reported that the contracts for coal had been entered into with the Columbus & Hocking Coal and Iron Company for lump coal at $1.70 per ton, and Youghiogheny gas coal at $2.75 per ton, and with M. A. Suydam for anthracite at $5.84 per ton.

Adjourned to meet at 9 o'clock A.M., September 3, 1885.

September 3, 1885—9 o'clock A.M.


Mr. Emmet Mix, president of the board of control of the Ohio Agricultural Experiment Station, was heard in reference to the existing arrangement for occupation by said station of additional grounds on the university farm.

Mr. Wing offered the following resolution in reference thereto, which was unanimously adopted:

RESOLVED, That the chair appoint Messrs. Ellis, Cowgill and Booth a committee to confer with the board of control of said station on matters connected with the occupation of certain grounds on the university farm, and report the result of such conference at the next meeting of the board.

After a general discussion of the feasibility of establishing a school of veterinary science at the university, Mr. Cowgill offered the following resolution, which was adopted:

RESOLVED, That there be established at the university a school of veterinary science.
ORDERED, That Mr. Booth, President Scott, and Professor Townshend, be authorized to select a professor of veterinary science at a salary of $1,000, subject to confirmation by the board at its next meeting, and that the person so chosen shall occupy the home occupied by Professor Derby, as soon as it is vacant, at an annual rental of $250.00.

Mr. Ellis moved that David O'Brien be employed as assistant in the chemical department at a salary of $1,000.

Mr. Cowgill moved to amend by making the salary $800. The amendment was lost.

Mr. Wing moved to amend by making the salary $900. Carried.

The motion as amended was carried.

The secretary was directed to put in order and carpet the room in main building occupied by the young ladies.

The committee appointed to consider the feasibility of providing for a course of law lectures at the university reported progress, and was continued.

The committee appointed at the last meeting with reference to the establishment of a school of pharmacy, reported that they had decided that such a school should be established, and that they had employed Mr. George B. Kauffman as lecturer on pharmacy. Said report was adopted, and the said committee was continued and directed to arrange with Mr. Kauffman as to his compensation.

On motion of Mr. Cowgill, the secretary was directed to expend not exceeding $40, on each of the new houses in painting, papering, etc.

On motion of Mr. Wing, the secretary was directed to have instructions for taking care of furnaces, printed and posted on or near the same, and call the attention of occupants of new residences thereto.

On motion of Mr. Clark, the executive committee was directed to replace worn out boiler in the horticultural building.

On motion, it was ordered that the executive committee require the Columbus Warm Air Furnace Company to case up the conductors connected with the furnaces placed in the residences, extending from the lower to the upper stories, which have not already been properly cased up, within five days from this date, and, in default thereof, that said committee do said work, and deduct the cost thereof from the contract price of said furnaces, and that the committee immediately notify the said Columbus Warm Air Furnace Company of this action.

ORDERED, That the bills for grouting the cellars and putting furnaces in the three new residences be paid out of the funds received from the sale of Virginia military lands.

Adjourned.

T. J. Godfrey.

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The Board of Trustees met at the office of the secretary.

Present—Thomas J. Godfrey, Thomas A. Cowgill, Seth H. Ellis, Lucius B. Wing, James B. Jamison and H. J. Booth, and was called to order by the president.

The minutes of the last meeting were read and approved.

The executive committee made a report of its proceedings since the last meeting of the board, and the same was approved.

ORDERED, That the income of the endowment fund (so called) for the ensuing year be and is hereby appropriated for the support and maintenance of the university.

The secretary reported the following as the balances of the state appropriations at this date:

- Ordinary Repairs: $70.29
- Expenses Board of Trustees: $500.00
- Fuel and Care of Buildings: $1,244.16
- Improvement of Campus: $229.14
- Laboratories: $3,226.91
- Green House: $459.00
- Library: $1,929.78
- Veterinary Museum, &c.: $1,582.75
- Equipment Horticultural Department: $215.05
- Laboratory Agricultural Chemistry: $1,623.21
- Additions to Mechanical Laboratory: $2,684.19

Recess until 2 o'clock P. M.

The Board met. Present, all members.

President Scott read to the Board his annual report and filed the same with the other reports of other members of the faculty, with the secretary.

The secretary read the reports of the various heads of the departments and the annual report of the Board of Trustees. All of the said reports were referred to a committee, consisting of President Scott, President Godfrey, Mr. Booth and the secretary.

Adjourned to meet Nov. 11, 1885, at 9 o'clock A.M.

Columbus, O., Nov. 11, 1885—9 o'clock A.M.

The Board met pursuant to adjournment.


President Godfrey called attention to a letter from Judge Safford in regard to a small tract of land in Ross county, stating that a client desired to purchase the same, that it was of small value and would not pay the expense of survey and appraisement.

The President also read a letter from Samuel Kendrick, in relation to discoveries of Virginia military lands, and the same was filed with the secretary.

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On motion of Mr. Wing, it was
ORDERED, That thereafter the term and laboratory
fees be paid by students previous to and as a condition of
registration.

On motion of Mr. Cowgill, the term and laboratory fees, amount-
ing to $8.00, of J. M. Harner, who was compelled to leave the uni-
versity immediately after registration on account of sickness, be
returned to him and that the secretary be directed to draw his order
on the treasurer in favor of Mr. Harner for the said amount.

On motion of Mr. Jamison, and it appearing to the board that
such action was desired by the state board of agriculture, the farmers'
lecture course at the university was discontinued for the present.

On motion of Mr. Clark, the following order was adopted:
ORDERED, That the librarian be held strictly respon-
sible for the keeping and the care of all the books in the
library. He is, however, authorized to place in charge of the
professors the books especially pertaining to the work of
their several departments and needed for consultation in
class work under rules to be prescribed by him for their
proper security and preservation.

On motion of Mr. Clark, the secretary was directed to fit up the
east basement room of the main building for the veterinary museum,
upon consultation with Dr. Townshend and Prof. Tuttle.

On motion of Mr. Cowgill, Dr. H. J. Detmers was duly elected
Professor of Veterinary Surgery.

The following additional apportionment of the state appropria-
tion for "laboratories" was made:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>For purchase of artificial horison for mathematical department</td>
<td>$ 30.00</td>
</tr>
<tr>
<td>For Department of Physics</td>
<td>385.00</td>
</tr>
<tr>
<td>For Department of Physiology, &amp;c.</td>
<td>200.00</td>
</tr>
<tr>
<td>For Department of Agricultural Chemistry</td>
<td>150.00</td>
</tr>
<tr>
<td>For Department of General Chemistry</td>
<td>100.00</td>
</tr>
<tr>
<td>The balance of amount apportioned for chart on walls in chemical laboratory</td>
<td>$35.00, was reapportioned to said last named department.</td>
</tr>
</tbody>
</table>

Adjourned to meet at 2 o'clock P. M.

Nov. 11, 1885—2 o'clock P. M.

The board met pursuant to adjournment. Present, the same
members as at the morning session.

The following appropriations were made:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>For purchase of maps, charts, &amp;c. for department of history, to be expended under direction of Prof. Knight</td>
<td>$ 50.00</td>
</tr>
<tr>
<td>For same purpose, to be expended under the direction of Profs. Derby and Smith, for departments of Latin and Greek</td>
<td>40.00</td>
</tr>
<tr>
<td>For supplies for department of veterinary science, to be expended under the direction of Dr. Detmers.</td>
<td>150.00</td>
</tr>
</tbody>
</table>

Mr. Clark, chairman of the finance committee, reported that said
committee had examined the report and accounts of the treasurer and
found the same to be correct, and on motion of Mr. Cowgill said
report was adopted.
Mr. Wing, chairman of the farm committee, made a report stating that their committee had examined the reports of the farm manager and superintendent and the accounts kept of the farm operations during the last fiscal year, and that the same were in a satisfactory condition. Said report was also adopted.

ORDERED, That $100 be appropriated to pay expenses of members of the faculty attending farmers' institutes, under the same arrangements as last year.

On motion, the secretary was ordered to draw his order on the treasurer in favor of the Columbus Water Works for the sum of $85.26, bill for water rents to Nov. 1, 1885.

Adjourned to meet at 8 o'clock P. M.

* * *

Nov. 11, 1885—8 o'clock P. M.

The Board met pursuant to adjournment.

Present, Messrs. Godfrey, Ellis, Cowgill, Clark, Wing and Jamison.

Prof. Norton appeared before the board in reference to the collection of the birds of Ohio, made by Dr. John M. Wheaton, late of the state geological survey, and the importance of securing the same for the University, and on motion of Mr. Jamison, Dr. Orton, Professor Norton and the secretary were appointed a committee to ascertain the condition of said collection, its value, for what it can be secured, and report at the next meeting of the board.

The appropriation asked for the department of drawing was referred to the executive committee.

Professor Thomas was heard in reference to the needs of the physical department and the desirability of procuring an electric plant for lighting the buildings and for illustrative work in electrical engineering.

On motion of Mr. Cowgill, the report of the trustees, the reports of the president and faculty, and the reports of the farm committee and farm manager were referred to the president of the faculty and the secretary of the board of revision and publication.

On motion of Mr. Clark, the farm committee was directed to confer with the board of directors of the agricultural experiment station, and, if possible, to arrive at a definite understanding as to the present existing arrangement between said station and the university trustees, the state of accounts between the two boards, and to make a satisfactory and definite arrangement for the future.

The board considered at length the appropriations to be asked for the next fiscal year, and directed the secretary to make formal estimates therefor and file the same with the auditor of state.

The secretary presented the by-laws with amendments to date, and suggesting certain amendments thereto which were adopted. The by-laws as thus amended were then adopted and ordered to be printed in the next annual report.

The board then proceeded to the election of officers for the ensuing year.

Messrs. Jamison and Ellis were appointed tellers.

The following was the result:

President of the Board, Seth H. Ellis; Vice-President, Henry
Harvey H. Parry was continued as janitor at a salary of $112.50 per month, said engagement subject to termination by the board or executive committee.

The salary of the secretary was fixed at $1200, and that of the treasurer at $400.

The bond of the treasurer was fixed at $40,000.

President Godfrey on retiring from the presidency of the board, extended his thanks to the members for the repeated honors bestowed on him in his election for four terms and pledged his hearty and cordial support to his successor.

Mr. Ellis followed in some remarks expressive of the honor in being called to preside over the deliberations of the board, and appreciation of the responsibilities of such position. Thereupon the board adjourned.
Columbus, O., Jan. 12, 1886.

The board met pursuant to call of the president, to consider matters of difference between the Farm Management and the agricultural experiment station, and such other business as might arise during the session.


The minutes of the last meeting were read and approved.

The secretary read the report of the proceedings of the executive committee since the last meeting of the board, and the same were approved.

ORDERED, That the sum of $15 be appropriated to pay H. T. Stephens for taking care of equipments and military supplies belonging to the battalion.

On motion of Mr. Cowgill, the proposition of the Lantern Board, made through E. S. Converse, Business Manager, offering the columns of the Lantern for articles advocating liberal appropriations for the University, and to furnish copies of numbers containing such articles at seven dollars per hundred, was accepted, with the understanding that the articles published are to be submitted to the President of the Faculty for approval.

On motion of Mr. Jamison, the secretary was directed to draw an order on the treasurer for three dollars in favor of C. C. Weybrecht, the same being the fees paid by him during last term for the mechanical laboratory, he having been compelled to give up work in said laboratory on account of conflict in recitations.

Adjourned.

On motion of Mr. Godfrey, Mr. Wing was called to the chair.

The secretary read the minutes of the last meeting, and the same were approved.

The secretary also read the report of the proceedings of the executive committee at meetings held since the last meeting of the board of trustees, and the same were approved.

The Board approved the arrangement made by the executive committee for the employment of E. H. Mark and Chas. A. Marple to take charge of Mr. Randall's classes and work in the Physical department, and fixed their compensation as follows: that of Mr. Mark at $50 and that of Mr. Marple at $30 per month from March 1, 1886.

The action of the executive committee in granting permission to the experiment station to tap the water main in the main building was approved.

Mr. Emmet Mix and Prof. Lazenby, representing the board of control of the experiment station, presented a proposition looking to a more satisfactory arrangement between said station and the Board of Trustees of the University, and on motion of Mr. Clark, the following was adopted:

RESOLVED, That the proposition from the board of control of the experiment station, outlined by Prof. Lazenby, be referred to the farm committee with instructions to confer with said board of control, or a committee therefrom, and reduce said proposition to a definite form and report the same to the board at its June meeting.

The board thereupon took a recess until 9 o'clock A. M. April 28, 1886.

ORDERED, That $300 be appropriated for the purchase of foreign supplies for the department of general chemistry.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That the sum of $50 be appropriated to be expended, under the direction of President Scott and Professor Lord, for the purpose of preserving and exhibiting, in frames or portfolios, the drawings and designs prepared by the students in the department of mining and metallurgy.

Mr. Clark also offered the following resolution, which was adopted:

RESOLVED, That the division of the library fund between the general library and the department libraries be
entrusted to a committee of three members of the board, to be named by the president, which committee shall be empowered to authorize the expenditure of said fund and report their action to the board at its next regular meeting.

Mr. H. J. Booth, vice-president of the board, then assumed the chair and in pursuance of said resolution, appointed the following committee:

Messrs. Godfrey, Clark, and Wing.

Mr. Godfrey offered the following resolution, which was adopted:

RESOLVED, That the care and improvement of the campus and disposition of appropriation by general assembly, or the board, be referred to the executive committee, with power to act.

The secretary was directed to order two new gas retorts.

The secretary presented the report of the committee appointed at a previous meeting to examine and make a report on the collection of Ohio birds in the possession of Dr. Wheaton, and the same was directed to be filed with the secretary.

The secretary also presented a communication from the faculty, setting forth the bad condition of the buildings, and the same was referred to the executive committee.

On motion of Mr. Clark, Prof. Orton was excused from attendance at the university during the spring term, provided that his salary shall cease during said term.

The president of the faculty was directed to secure the services of Mrs. Katherine Westendorf as a teacher of elocution during the balance of the spring term, at a compensation of not to exceed that allowed last year.

Mr. Clark moved that the fees of pharmacy students be fixed at five dollars per term. Mr. Booth demanded the yeas and nays, which resulted as follows: Yeas, Messrs. Godfrey, Clark and Wing; nays, Messrs. Booth and Jamison. So the motion was carried.

Mr. Godfrey presented a letter from Mr. Samuel Kendrick in relation to certain suits pending in Scioto county, and the same was referred to Messrs. Godfrey and Booth for examination and reply.

On motion of Mr. Wing, the arrangements for the coming commencement were referred to the President and Faculty.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That the President of the Faculty be authorized to publish and circulate a catalogue with appropriate cuts.

Adjourned to meet at the university at 3 o'clock P. M.

April 28, 1886—3 o'clock P. M.


On motion of Mr. Jamison, the secretary was directed to have the platform in the chapel raised in accordance with the suggestions of President Scott.

On motion of Mr. Clark, the Westinghouse Air Pump in the mechanical laboratory was placed at the disposal of Prof. Robinson.
during the summer vacation, to be used in making experiments at Champaign, Ill., he being responsible for its safe return to the laboratory, the same to be without expense to the university. Mr. Jamison moved that the executive committee be instructed to have necessary repairs made to the tower of the main building at a cost not to exceed $1,000. Adopted.

The secretary was directed to purchase a wardrobe for Professor McCoard's recitation room at a cost not to exceed $15.00.

On motion of Mr. Booth, the secretary was directed to have roof of main building painted where needed, also the roof of President Scott's house, if upon examination it is found necessary. He was also directed to have gas holder painted.

On motion of Mr. Jamison, $50 was appropriated to be expended in and about Dr. Townshend's house.

Adjourned to meet at the office of the secretary at 8 o'clock P. M.

April 28, 1886—7 o'clock P. M.


On the recommendation of the committee appointed to arrange with Mr. Kauffman his compensation as lecturer on pharmacy during the current year, said compensation was fixed at $400, and the secretary was directed to draw orders in favor of Mr. Kauffman for said sum.

Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That the interests of the university would be subserved by the election of a professor to the chair of modern languages.

Mr. Booth offered the following resolution for adoption:

WHEREAS, The business of selling milk as now carried on by and under the direction of the farm manager, is not in furtherance of any of the purposes for which the university was founded, therefore,

BE IT RESOLVED, That said farm manager be and is hereby directed to discontinue said business within the next sixty days and that he be notified by the secretary of this action.

After discussion by the Board, Mr. Booth demanded the yeas and nays thereon, which resulted as follows: Yeas, Mr. Booth; nays, Messrs. Clark, Godfrey, Wing and Jamison. So the resolution was lost.

Mr. Booth offered the following resolution and moved its adoption:

RESOLVED, That military drill be made optional and that students be not required to wear uniforms.

Mr. Wing offered as a substitute the following resolution:

RESOLVED, That the trustees of the Ohio State University desire that the faculty, may, if practicable, so arrange the order of recitations that the Sophomore class may be able to avail themselves of the benefits of military drill and the instruction of the member of the faculty in charge of that department.

After a general discussion of said resolutions, Mr. Godfrey moved
that the resolution and substitute lie on the table until the June meeting. Mr. Booth demanded the yeas and nays on said motion. The secretary called the roll, which resulted as follows: Yeas, Messrs. Godfrey, Clark and Jamison; nays, Messrs. Booth and Wing. So the motion was carried.

Mr. Clark offered the following, which was unanimously adopted:

WHEREAS, The Hon. James B. Jamison who has been for eight years a member of the board, is about to sever his connection with it, therefore as a token of appreciation of his character as a man and an officer, be it resolved that we regret the necessity which is causing us to lose the services of one who has proven himself a good officer, wise in counsel and energetic in action, and who to these good qualities adds also the virtue of being a gentleman with whom it is a pleasure to associate, and we tender him in his retirement our earnest wishes for his health and prosperity.

Adjourned to meet on Tuesday, June 22, 1886, at nine o'clock A.M.

H. J. Booth, Vice President.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, O., June 21, 1886—2 o'clock P. M.

The Board of Trustees met at the office of the secretary.

The minutes of the previous meeting were read and approved.

The secretary read the proceedings of the executive committee since the last meeting of the board, and the same were approved.

Mr. Godfrey moved that the board proceed to fill the vacancies in the various committees, occasioned by the expiration of the term of Mr. Jamison.

The Board then proceeded to ballot for persons to fill said vacancies, with the following result:

Mr. Wing was elected chairman of the farm committee, and Mr. Henry B. Perkins was elected a member of the farm and finance committees.

The secretary presented the report of the Bursar for the University year just closing and the same was approved.

Said reports showed receipts as follows:

<table>
<thead>
<tr>
<th>Term</th>
<th>Incidental</th>
<th>Chemical Laboratory</th>
<th>Agricultural Chemical Laboratory</th>
<th>Physiological Laboratory</th>
<th>Physical Laboratory</th>
<th>Mechanical Laboratory</th>
<th>Botanical Laboratory</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>FALL TERM</td>
<td>$1,522.00</td>
<td>224.00</td>
<td>144.00</td>
<td>96.00</td>
<td>96.00</td>
<td>8.00</td>
<td>8.00</td>
<td>$2,143.00</td>
</tr>
<tr>
<td>WINTER TERM</td>
<td>$1,370.00</td>
<td>210.00</td>
<td>96.00</td>
<td>88.00</td>
<td>84.00</td>
<td>36.00</td>
<td>5.00</td>
<td>$1,889.00</td>
</tr>
<tr>
<td>SPRING TERM</td>
<td>$1,198.00</td>
<td>176.00</td>
<td>96.00</td>
<td>72.00</td>
<td>70.00</td>
<td>45.00</td>
<td>14.00</td>
<td>$1,671.00</td>
</tr>
</tbody>
</table>

Total receipts for the year $6,709.00

Mr. Cowgill offered the following resolution, which was adopted:

RESOLVED, That the Board having satisfied themselves of the correctness of the assessments amounting to $628.72 against the university farm, for the improvement of Woodruff avenue, direct the President and Secretary of the Board to certify the same to the Auditor of State in connec-
tion with the Governor and Attorney-General, and authorize
the payment of said assessment.

President Scott being present called attention to the vacancy in
the position of Assistant in the Physical Department, and, on motion
of Mr. Godfrey, such position was tendered to Benjamin W. Snow of
Cornell University, at a salary of $800, and the secretary was directed
to notify him of such action.

On motion of Mr. Godfrey, the action of the Board at the last
meeting, fixing the fee of pharmacy students at $5 was reconsidered
and said fee fixed at $8.

On motion of Mr. Cowgill, the President of the Faculty was
directed to advertise the university and have bills therefore sent to
the secretary for approval by the executive committee.

The making of the contracts for fuel for year beginning Sept.
1, 1886, was referred to the executive committee with directions to
advertise for bids in the Ohio State Journal, Daily Times and Colum-
bus Dispatch.

Mr. Cowgill moved that Section 41 of the By-Laws be amended
so as to read as follows:

Sec. 41. All diplomas issued to those receiving degrees
from the University, shall be signed by the president and secre-
trying of the Board of Trustees, the president of the faculty
and the professors of the departments in which they have
received instruction. Carried.

Mr. Wing offered the following resolution, which was adopted:

RESOLVED, That the secretary of the Board of Trus-
tees be and is hereby authorized to draw his warrant on the
Auditor of State for the payment of all bills and accounts
properly payable out of any of the several legislative appro-
priations for the Ohio State University, made by the Gen-
eral Assembly, whenever said bills and accounts have been
approved by the Board, the executive committee or the chair-
man thereof; provided, that in case of bills and accounts for
salaries such warrants may be drawn by the secretary with-
out such approval.

On motion of Mr. Perkins, the board adjourned to meet at the
university at 9 o'clock A. M., June 22, 1886.

June 22, 1886—9 o'clock A. M.

The board met pursuant to adjournment.

Present: Seth H. Ellis, Thos. J. Godfrey, Henry P. Perkins,

On motion of Mr. Perkins, the secretary was directed to procure
invoice books for keeping an inventory of the apparatus and equip-
ment of the several departments, in the form submitted by him at a
cost not to exceed $.

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Upon the recommendation of the faculty, the following degrees were conferred upon the persons named, viz.:

William Adams Connell, Portsmouth, Ohio, Degree of E.M.
Edward Jasper Converse, Columbus, Ohio, Degree of B.A.
George Strode Cunningham, Lancaster, Ohio, Degree of B.Ph.
William Stow Devol, Marietta, Ohio, Degree of B.Ag.
James H. Erskine, Lowellsville, Ohio, Degree of E.M.
Clara Fisher, Columbus, Ohio, Degree of B.A.
Frank Edwin Hill, Seville, Ohio, Degree of B.Sc.
Alfred Andrew Jones, Columbus, Ohio, Degree of C.E.
William White Keifer, Springfield, Ohio, Degree of B.A.
George Albert Masters, Toledo, Ohio, Degree of C.E.
James Porter Milligan, Rushville, Ohio, Degree of B.A.
Wallace Clement Sabin, Columbus, Ohio, Degree of B.A.
Otto Schroll, Columbus, Ohio, Degree of C.E.
Anna Neill Scott, Columbus, Ohio, Degree of B.A.
Horace Prescott Smith, Adams Mills, Ohio, Degree of B.Sc.
William P. Vandervort, Morrow, Ohio, Degree of E.M.
Willis Burton Veits, Amboy, Ohio, Degree of E.M.
Sern Perley Watt, Jamestown, Neb., Degree of M.E.

Upon the recommendation of the faculty the post-graduate degree of Master of Arts was conferred upon Annie Ware Sabine.

ORDERED, That the following amounts be appropriated for the purchase of supplies and equipment for the departments and laboratories hereinafter named.

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department of Geology</td>
<td>$100.00</td>
</tr>
<tr>
<td>Chemical Laboratory</td>
<td>$400.00</td>
</tr>
<tr>
<td>(For Supplies, $300; For Cans &amp; Shelving, $100)</td>
<td></td>
</tr>
<tr>
<td>Department of Physiology</td>
<td>$300.00</td>
</tr>
<tr>
<td>Physical Laboratory</td>
<td>$1,000.00</td>
</tr>
<tr>
<td>Mechanical Laboratory Supplies</td>
<td>$100.00</td>
</tr>
<tr>
<td>Student help</td>
<td>$100.00</td>
</tr>
<tr>
<td>Department of Drawing</td>
<td>$10.00</td>
</tr>
<tr>
<td>Department of Civil Engineering</td>
<td>$150.00</td>
</tr>
<tr>
<td>Department of Pharmacy</td>
<td>$200.00</td>
</tr>
</tbody>
</table>

The secretary was directed to have tables in the Department of Drawing repaired.

Thereupon the Board repaired to the president's house where the session was resumed.
Mr. Wing, chairman of the farm committee, to which was referred the proposed new arrangement between the board of trustees of the University and the Ohio Agricultural Experiment Station, reported that said committee had held a conference with a committee of the board of control of said station and that, as a result of such conference, the following proposition was presented for ratification by said board of control and said board of trustees.

Upon the representation that said proposition had been ratified and confirmed by said board of control, the same was, on motion of Mr. Cowgill, ratified and confirmed by the Board of Trustees of the University. Said proposition is as follows:

Memorandum of proposed arrangement between the Board of Control of the Ohio Agricultural Experiment Station and the Board of Trustees of Ohio State University.

1. The Professor of Agriculture of the Ohio State University to be the Director of said station.
2. The Professor of Horticulture and Botany of the University to be Vice-Director of said Station.
3. Said station to conduct such experiments on the University farm, and in the fruit and vegetable gardens, as may be mutually agreed upon by the board of control of said station and said professors of agriculture and horticulture. The experiments in horticulture to be conducted by a superintendent of gardens under the direction of the Professor of Horticulture. The farm or field experiments to be conducted by the superintendent of the farm under the direction of the Professor of Agriculture. The work to be done and the expenses to be borne by said station.
4. The Professor of Agricultural Chemistry to be chemist of said station and to be paid only for work done, said station to set apart $600 of its annual appropriation for such work.
5. The Professor of Veterinary Surgery to be veterinarian of said station and to be paid by it for work actually done for said station.
6. The Superintendent of the University farm, provided said superintendent is acceptable to said board of control, to conduct all farm and field experiments, one half his compensation to be paid by the University and one half by the station.
7. The Superintendent of the gardens to conduct all horticultural experiments, two thirds of his compensation to be paid by said station and one third by the University.
8. Said station to turn over to the University all products raised except what is needed for seed, museum purposes, and for experiments in feeding stock.
9. The Superintendent of the farm and superintendent of the gardens to keep separate accounts with said station and the university, the same to be open at all times to the inspection of said board of control and said board of trustees.
10. All previous agreements and arrangements between said station and said board of trustees of the University, except as herein modified, to remain in force, and this arrangement to continue as long as it is mutually satisfactory.

On motion of Mr. Godfrey, the fee in the Mechanical Laboratory was fixed at $5.00.

Miss Alice K. Williams was elected instructor in French at a salary at $1,000.
On motion of Mr. Godfrey, a committee was appointed, consisting of President Scott, President Ellis and Mr. Clark, to select an instructor in German, subject to approval by the Board of Trustees.

On motion of Mr. Cowgill, George W. McCoard, Assistant in Mathematics and Latin, was continued at same salary as last year, but to be Instructor in Mathematics and Latin.

On motion of Mr. Wing, the salaries of Professors Weber, Knight and Comstock were increased to $2,250 per year, that of Professor Detmers to $1,200 per year, and the salary of Asst. Professor Brown to $1,400 per year, and they were continued in their former positions. The other members of the faculty were continued in their former positions at the same salaries as last year.

On motion of Mr. Wing, David O'Brien was continued as Assistant in Chemistry at a salary of $1,000. Joseph N. Bradford was continued as Assistant in Drawing and Mechanical Engineering at a salary of $1,000. Alfred H. Welsh was continued as Assistant in History and English at a salary of $1,200. Vernon J. Emery was continued as clerk of President Scott at a salary of $125.

On motion of Mr. Wing, the sum of $150 was appropriated for the payment of assistants in the library, to be expended under the direction of Prof. Derby.

On motion of Mr. Cowgill, the matter of employing a superintendent of the farm was referred to the farm committee with power to act.

On motion of Mr. Wing, the resolution offered by Mr. Booth at the last meeting, providing that military drill should be made optional and that students should not be required to wear uniforms, and the substitute therefor, offered by Mr. Wing, desiring that the faculty in the coming year may, if practicable, so arrange the order of recitations that the sophomore class may be able to avail themselves of the benefits of military drill and the instruction of the members of the faculty in charge of that department, was taken from the table. The question then being up on the adoption of the substitute, the same was adopted.

The original resolution of Mr. Booth as amended by said substitute was then adopted. Adjourned to meet at the secretary's office at 9 o'clock A.M., June 23, 1886.

June 23, 1886—9 o'clock A.M.

The Board met pursuant to adjournment.

Present—Messrs. Ellis, Godfrey, Clark, Wing, Perkins and Cowgill.

On motion of Mr. Clark, Geo. B. Kauffman was continued as Lecturer on Pharmacy at a salary of $400. The Board then took a recess to attend the commencement exercises on the University campus.

June 23, 1886—9 o'clock P.M.

The Board resumed its session at the office of the secretary.

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The Board took up the matter of repairing the tower main building, and Elah T. Terrell, Architect, was directed to prepare plans, specifications and estimates for such work and submit the same at a meeting of the Board to be held July 6, 1886. Thereupon the Board adjourned to meet at the office of the secretary July 6, 1886.

S. H. Ellis, President.
The Board met pursuant to adjournment.


The minutes of the last meeting were read and approved.

The committee to whom was referred the selection of an Instructor in German made a report, recommending the election of Earnest A. Eggers for such position.

Mr. Cowgill moved to adopt said report and that Mr. Eggers be elected.

Mr. Booth moved to amend said motion by substituting the name of Miss K. E. Mauver for that of Mr. Eggers. The amendment was lost and the question then recurring on the original motion and the same was carried and Mr. Ernest A. Eggers was declared duly elected Instructor in German at a salary of $1,200.

The following appropriations were made, viz.:
- For Assistants in the Physiological Laboratory $100
- For Assistants and supplies Dept. of Veterinary Surgery 100

President Scott was authorized to procure a Matriculation Record, and have bill therefor sent to the executive committee for approval.

On motion of Mr. Cowgill the secretary was directed to have the time signal clock repaired.

The purchase of new globes for the chapel was referred to the executive committee. The fee in the physiological laboratory was fixed at $5.00. President Scott was authorized to purchase new song books for chapel and have bill sent to the executive committee.

The secretary was directed to have the stoves in the dormitories repaired, and a sink placed in Dr. Detmer's room, the latter to be paid for out of appropriation for Veterinary Museum.

Mr. Terrell of Elah T. Terrell & Co., Architects, presented a general plan for the repair of the tower of the main building, which has become unsafe, at an estimated cost not to exceed $2,500, and on motion of Mr. Booth the same was approved.

On motion of Mr. Clark, the executive committee was directed to proceed to repair said tower forthwith according to said general plan and in accordance with working drawings and specifications to be furnished by architects Elah T. Terrell & Co. and approved by said committee, and that said architects be employed to superintend such work, the same to be completed in sixty days.

S. H. Ellis, President.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, August 31, 1886.

The Board met pursuant to call of the President to consider the repairs of the tower of main building and such other business as might be brought before it.


The minutes of the last meeting were read and approved.

The secretary read the report of the proceedings of executive committee at meetings held July 6, July 13, August 9 and August 26, 1886.

Mr. Godfrey moved to approve and adopt said report.

Mr. Booth demanded the yeas and nays on that part of said report relating to change in janitor.

The secretary called the roll which resulted as follows: Yeas, Messrs. Ellis, Clark, Godfrey and Wing; nays, Mr. Booth. The report was thus adopted.

On motion of Mr. Booth, the secretary was ordered to notify William Fish & Son, contractors for stone work on tower, and the Architects, Elah Terrell & Co., that there being but fifteen days remaining before the commencement of the ensuing college year, there is great need of haste in the work in the rebuilding of the tower; that the Board is greatly disappointed in the delays which have occurred in said work, and that the legal rights of the Board to damages for such delays will be strictly enforced against the parties responsible therefor.

The secretary was directed to purchase a table for the President’s recitation room, and three tables for the young ladies’ room.

Adjourned.

S. H. ELLIS, President.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, O., November 23, 1886.

The Board of Trustees met at the office of the secretary. Present—Seth H. Ellis, President; Thos. A. Cowgill, Peter H. Clark, Henry B. Perkins, and Lucius B. Wing.

The minutes of the last meeting were read and approved.

The secretary read the report of the executive committee at meetings held since the last meeting of the Board, and the same was approved.

Mr. Prentiss read his report as treasurer of the University for the fiscal year ending Nov. 15, 1886, and the same was referred to the finance committee for examination and report.

The secretary read the reports of the farm manager and superintendent of the gardens and the same were referred to the farm committee for examination.

Recess until 2 o'clock P. M.

The Board resumed its session at 2 o'clock P. M. Present, all members except Mr. Booth.

The secretary read the reports of the several departments and the annual report of the Board of Trustees, and President Scott read his report as president of the faculty. Said reports were thereupon on motion of Mr. Godfrey referred to a committee, consisting of President Scott and the Secretary, who were instructed to revise the same preparatory to their publication.

On motion of Mr. Godfrey, the account of Captain C. A. Barton for services as agent for the sale of the Virginia Military Lands amounting to $145.60, was allowed and the secretary was ordered to pay the same.

On motion of Mr. Wing, the president of the Board, Mr. Ellis, was authorized and directed to visit Scioto County to examine and report as to the value of certain lands belonging to the University.

On motion of Mr. Clark, the Board then adjourned to meet at 8 o'clock A. M., Nov. 24, 1886.

November 24, 1886—8 o'clock A. M.

The Board met at the office of the secretary. Present, all the members.

On motion of Mr. Booth, the Board proceeded to the election of officers for the ensuing year. The several offices and committees were balloted for with the following result:

President, Lucious B. Wing; Vice President, Thos. A. Cowgill; Secretary, Alexis Cope; Treasurer, F. W. Prentiss; Executive Committee, Henry J. Booth, Peter H. Clark, Thomas A. Cowgill; Finance Committee, Thos. J. Godfrey, Peter H. Clark, Henry B. Perkins; Farm Committee, Seth H. Ellis, Lucius B. Wing, Henry B. Perkins.

The salary of the secretary was fixed at $1,300, and that of the treasurer at $300. The bond of the treasurer was fixed at $40,000. The Board thereupon adjourned its session to the University.
At the University, Nov. 24, 1886—11 o'clock A. M.

The Board resumed its session at the University. Present, all the members except Mr. Booth.

Mr. Wing offered the following which was adopted:

ORDERED, That the income of the endowment fund (so called) held in trust by the State, and all income from whatever sources not otherwise specifically directed, be and is hereby appropriated for the maintenance and support of the University for the ensuing fiscal year.

Mr. Elah Terrell, architect, appeared before the Board and presented his report detailing the repairs of the tower and the bills of Wm. Fish and Sons, Pedrick & Ferris, and W. R. Kinnear & Co., and the secretary was directed to draw his order in payment of the bill of Pedrick & Ferris and the bill of Elah Terrell & Co., architects, the former amounting to $1,016, the latter to $128.50. On motion of Mr. Cowgill, the bill of W. R. Kinnear & Co. was approved and the secretary was directed to draw his warrant in payment thereof when the architect and secretary were satisfied that the work had been completed in a workmanlike manner. Amt. $467.10. On motion of Mr. Perkins, the bill of Wm. Fish & Sons was referred to the secretary and Architect Terrell to adjust the items of extras charged therein, and that when so adjusted the secretary be directed to draw his warrant in payment thereof.

The Board then took a recess in order to attend chapel exercises, when short addresses were made by Messrs. Godfrey, Ellis and Wing, after which the Board resumed its session at the President's office, and proceeded to consider the estimates for the ensuing year.

It was decided to ask the General Assembly for the following appropriations:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expenses of Trustees</td>
<td>$ 500.00</td>
</tr>
<tr>
<td>Salaries</td>
<td>10,000.00</td>
</tr>
<tr>
<td>Ordinary Repairs</td>
<td>3,000.00</td>
</tr>
<tr>
<td>Extension of Gas Works</td>
<td>2,000.00</td>
</tr>
<tr>
<td>Fuel and Care of Buildings</td>
<td>3,000.00</td>
</tr>
<tr>
<td>Care of Green House</td>
<td>800.00</td>
</tr>
<tr>
<td>Care and Improvement of Grounds</td>
<td>1,500.00</td>
</tr>
<tr>
<td>Library</td>
<td>2,000.00</td>
</tr>
<tr>
<td>Physiological Laboratory</td>
<td>5,000.00</td>
</tr>
<tr>
<td>Physical Laboratory</td>
<td>2,000.00</td>
</tr>
<tr>
<td>Repair of Tower (deficiency)</td>
<td>2,736.00</td>
</tr>
<tr>
<td>Propagating House</td>
<td>500.00</td>
</tr>
<tr>
<td>Astronomical Building</td>
<td>6,000.00</td>
</tr>
</tbody>
</table>

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That we request the present General Assembly to place the Ohio State University upon the duplicate to an amount not less than one twentieth of a mill on the dollar, and if that request be not granted then that we ask an appropriation of $50,000 to erect a fire-proof building suitable for a Geological Museum and Library.

The Board then adjourned to accept an invitation to the banquet of the students in the chemical laboratory, and to meet again at 2 o'clock P. M.
11-23-'86

2 o'clock P.M.

The Board met pursuant to adjournment. Present, all the members except Mr. Booth.

On motion of Mr. Clark, the placing of the slate slabs in the urinals was referred to the executive committee for action after the secretary has ascertained the cost of said improvement.

On motion of Mr. Godfrey the repairs of tank in main building was referred to the executive committee.

The change of breeching on new boiler was also referred to the executive committee.

On motion of Mr. Wing, a committee consisting of Professor Tuttle and Doctors Townshend and Detmers was appointed to direct the further expenditure of the appropriation for the veterinary museum.

The applications for refunding fees to students Mark Francis, J. P. Heim, O. F. Brashears, and S. Humphrey were referred to President Scott and the secretary, with directions to refund the same if equitable.

On motion of Mr. Cowgill, the location and fitting up a laboratory for the temporary accommodation of the pharmacy students was referred to the president of the faculty and secretary of the Board of Trustees with instructions to report thereon to the executive committee at its next meeting.

On motion of Mr. Perkins the salary of Geo. B. Kauffman, instructor and lecturer on pharmacy, was fixed at $800 after the present term.

On motion of Mr. Perkins, the secretary was directed to put a door on room in basement of chemical laboratory building and fit the same up as a carpenter shop.

The secretary was also directed to purchase suitable mats for the University, and to purchase a flag for the tower.

ORDERED, That $25.00 be appropriated for advertising in Lantern, to be expended under the direction of President Scott.

ORDERED, That $15.00 be appropriated to pay students for taking care of arms and equipments military department.

The secretary presented a petition from the students praying that the Board would make an appropriation to purchase new instruments for the band, and on motion of Mr. Wing $50.00 and the old instruments were appropriated for that purpose.

On motion of Mr. Godfrey, the executive committee was directed to have radiator in Alcyon Hall repaired or if necessary replaced by a new one.

On motion of Mr. Clark, President Scott was authorized to have change made in window of his house, and send bill for same to executive committee for approval.

On motion of Mr. Godfrey, the secretary was directed to omit the minutes of the proceedings of the Board of Trustees from the annual report.

The secretary was directed to have chimney of house in which Dr. Knight resides thoroughly repaired.

Adjourned to meet at the office of the secretary at 8 o'clock P.M.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That William McCracken is hereby appointed Engineer at the Ohio State University for the remainder of the ensuing year at a compensation of 66 2/3 dollars per month, with charge of the gas, water supply and heating apparatus at the University, together with the care and cleaning of the buildings. Said McCracken is also to make all ordinary repairs of said gas, water and heating apparatus in the several buildings, the University to supply all material necessary for such repairs. The Board of Trustees to employ a fireman during the entire time and an assistant in the care and cleaning of the buildings from this date to May 1, 1887.

Said McCracken being present, accepted said appointment and undertook to perform the duties of such position upon the terms therein prescribed.

On motion of Mr. Booth, President Scott was directed to employ a janitor from now until May 1, 1887, at an expense not to exceed $1.50 per day, it being understood that said janitor shall be the assistant contemplated in the foregoing contract with Mr. McCracken.

Mr. Clark, at the suggestion of Mr. Booth, moved to reconsider the motion whereby the Board at its morning session decided to recommend an appropriation of $50,000 for a building for the Geological Museum and Library. Lost.

Mr. Booth then offered the following resolution, which was adopted:

RESOLVED, That this Board recommend the appropriation by the General Assembly of $20,000 for the erection of a building to be used as a gymnasium, armory and drill hall.

Mr. Godfrey, chairman of the finance committee, submitted a report in writing, stating that said committee had carefully examined the accounts of the treasurer and secretary and found the same correct, and said report was adopted.

Mr. Wing, chairman of the farm committee, submitted a report stating that said committee had examined the reports of the farm manager and superintendent of the horticultural department, and found the same correct, also making some recommendations in regard to the manner of keeping said accounts. Said report was adopted and filed with the secretary.

ORDERED, That $100 be appropriated for payment of expenses of professors in attending Farmers’ Institutes.

Thereupon on motion of Mr. Godfrey the Board adjourned to meet on Tuesday, Jan. 11, 1887, at 9 o’clock A.M.

S. H. ELLIS, President Board of Trustees.
Columbus, O., Jan. 11, 1887—9 o'clock A. M.

The Board met at the office of the secretary pursuant to adjournment.

Present—Lucius B. Wing, President; Thomas A. Cowgill, Seth H. Ellis, Peter H. Clark and Thomas J. Godfrey.

The minutes of the last preceding meeting were read and approved.

The secretary read the report of the executive committee of its transactions since the last meeting of the Board and the same was approved.

Mr. Richard L. Ayer of Cincinnati, representing with Ex-Governor Hoadley, the defendants in a certain suit pending in Hamilton County, brought on behalf of the University by Samuel Kendrick, Esq., to recover a tract of 200 acres of land in said county, appeared before the Board and was heard in reference to said suit. Mr. Kendrick was also present and was heard in reference thereto, and on motion of Mr. Ellis the subject was referred to a committee consisting of H. J. Booth, Thos. J. Godfrey and the secretary, with directions to examine into the case and report the result of such examination to the Board at its present meeting.

The secretary presented the case of Wm. G. Beekman, who in 1874, had purchased lots No. 52 and part of lot 17 in Mifflin Township, Scioto County, had given his notes therefor which had been paid in full but certain payments had not been indorsed on said notes, and it was ordered by the Board that said notes be cancelled and given up to said Beekman, and the deeds for said lands, executed by Ralph Leete, President in 1876, be delivered to him.

On motion of Mr. Cowgill, the secretary was directed to investigate the facts concerning certain notes in the hands of the treasury executed by J. F. Miles and given in payment for certain Virginia Military lands, and report to the Board at its next meeting whether said notes have been paid as claimed by the makers and holders of said land.

Mr. Samuel Kendrick made a verbal report stating that, subject to the approval of the Board of Trustees of the University or the executive committee, he had made a contract to sell that part remaining of the lands included in discoveries Nos. 41 and 42 in Scioto County and recently recovered by suits in the courts of said county, to-wit:

2600 acres to W. S. Weston, D. J. C. Arnold, and R. S. Giles of Huron County, Ohio, for the sum of $3250 cash, and asked the action of the Board thereon.

Mr. Ellis, who, at the instance of the Board, had visited and viewed the said lands, submitted a report in writing setting forth the general character and value of the same, and upon consideration of said report and upon the recommendation of Mr. Ellis, the said contract was approved and the president of the Board was directed to execute a deed for said lands to said purchasers to be delivered to them upon payment of the purchase price above named.
Thereupon the Board adjourned to meet tomorrow, January 12, 1887, at 9 o'clock A.M.

Columbus, O., January 12, 1887—9 o'clock A.M.

The Board met pursuant to adjournment.

Hon. D. J. Ryan presented the account of Devers & Ryan of Portsmouth, Ohio, for legal services in certain suits in Scioto County in which the University was a party, the balance due thereon being $75, and on motion of Mr. Godfrey the same was allowed and the secretary directed to draw an order on the treasurer in payment thereof.

On motion of Mr. Ellis, the secretary was directed to purchase a new steam pump, upon consultation with Prof. Robinson and the engineer.

The secretary was also directed to purchase two gas retorts.

On motion of Mr. Ellis, $800 was appropriated for improvement of the farm under the direction of the farm committee and superintendent to be divided as follows: clearing ten acres of island and repairing dike $350; completion of manure pit $150; repair of fences $300.

The farm committee asked to have recorded in the minutes of the Board of Trustees their action in relation to the employment of a superintendent of the farm, and a superintendent of the gardens, said action having been by mistake omitted from said minutes, and it was thereupon ordered that said action be entered upon the minutes as follows:

The farm committee reported the employment of William S. Devol as superintendent of the farm at a salary of $1,000, one half of which is to be paid by the University and one half by the Agricultural Experiment Station, and the employment of W. J. Green as superintendent of the gardens at a compensation of $75 per month, two thirds of which compensation is to be paid by said experiment station and one third by the University, the term of each employee having begun under such arrangement Nov. 1, 1886. Said report was adopted, and the secretary was directed to pay the portion of said salary and compensation to be paid by the University in the same manner as other salaries are paid.

The expenses of Mr. Ellis incurred in visiting and viewing the Virginia military lands in Scioto County, amounting to $16.60, were ordered paid by the secretary.

Thereupon the Board adjourned to meet at 7½ P.M.

January 12, 1887—7½ o'clock P.M.

The Board met pursuant to adjournment.

On motion of Mr. Cowgill, the secretary was directed to purchase two dozen chairs for young ladies' room, and four high chairs for physical laboratory.
On motion the secretary was directed to invite proposals for making thirty-five tables for the departments of drawing and civil engineering according to drawings and specifications to be prepared by Professor Brown and Mr. Bradford, and submit such proposals to the executive committee with authority to said committee to purchase the same if deemed advisable.

On motion of Mr. Cowgill $100 was appropriated for the department of zoology and comparative anatomy.

On motion of Mr. Clark, President Scott and Dr. Knight were authorized and directed to confer with the commissioners of the state library with reference to an arrangement by which students may be permitted to take books from said library.

On motion of Mr. Booth, the Board then took up the subject of the detail of officer of the U. S. Army as military instructor vice Lieut. Blocksom whose detail was soon to expire.

T. Ewing Miller was heard in behalf of Lieut. Chas. E. Kilbourne 2nd Artillery.


A number of ballots was had and finally resulted in the choice of Lieut. Chas. E. Kilbourne, 2nd Artillery, and President Wing was instructed to write to the Secretary of War and request his detail.

On motion of Mr. Booth, President Wing and Dr. Townshend were requested to proceed to Washington to urge the passage of what is known as the Hatch Bill making an appropriation to the land grant colleges for agricultural experiments.

The committee appointed to consider the matter of the pending suit to recover certain lands in Hamilton County, made a report recommending that no action looking to the discontinuance of said suit be taken at present, and on motion of Mr. Cowgill said report was adopted.

On motion of Mr. Godfrey, the secretary was authorized to compromise what is known as the Heath claim to certain lands in Franklin County upon payment by Mr. Heath of $100, and upon such payment the President of the Board was authorized and directed to execute to said Heath a deed for said lands.

Whereupon the Board adjourned.

L. B. WING, President of the Board of Trustees.
The Board met at the office of the secretary pursuant to call of the President, to consider the legislative appropriations, to take steps to advertise the University during the coming year and to consider such other business as might demand attention.

Present—L. B. Wing, T. J. Godfrey, and H. B. Perkins. There being no quorum present the Board adjourned to meet at 8 o'clock P. M.

The Board met pursuant to adjournment. Present—L. B. Wing, T. J. Godfrey, H. B. Perkins, Thos. A. Cowgill and Seth H. Ellis, and was called to order by the President.

The minutes of the last meeting were read and approved.

President Wing made a verbal report concerning the visit of Dr. Townshend and himself to Washington to advocate the passage of the Hatch bill.

On motion of Mr. Godfrey, the President of the Faculty was authorized to advertise the University and have bills therefor sent to the executive committee for examination and approval.

President Scott presented the subject of providing hand grenades for fire protection in the several buildings, and the same was referred to the executive committee.

The secretary presented the application of Mr. Roth to occupy the Derby house rent free, and the same was referred to the secretary with authority to permit him to occupy said premises rent free until June 1, in consideration of his putting said premises in proper order, and after that time at the rate of twenty dollars per month.

On motion of Mr. Perkins, the secretary was directed to draw his order on the treasurer for $357.10 in part payment of their bill for $457.10 for galvanized iron work on the tower, and to retain the balance due them until the said work is completed in a workmanlike manner.

The secretary made a written report concerning the notes of J. F. Miles in the hands of the treasurer, and on motion of Mr. Perkins the said notes, where the records and treasurer's reports show them to have been paid, were ordered to be cancelled and given up to the said Miles.

Whereupon on motion of Mr. Ellis the Board took a recess until 9 o'clock A. M., February 23, 1887.

February 23, 1887—9 o'clock A. M.

The Board met at the office of the secretary.

Present—L. B. Wing, Seth H. Ellis, T. J. Godfrey, and H. B. Perkins.

Mr. Godfrey offered the following resolution, which was adopted:
RESOLVED, That Samuel Kendrick be and hereby is authorized to pursue to determination all cases of lands by him discovered and heretofore by him reported to the Board, on the terms of his former contract with the Board made August 31, 1882, and that this authority shall terminate at any time on sixty days notice of this Board to said Kendrick.

Mr. Kendrick reported that subject to the approval of the Board of Trustees he would recommend a compromise with certain parties claiming parts of Discovery No. 55 in Adams County as follows: with John Nixon who claims Lot No. 1 of said Discovery, containing 130 acres for the sum of $260, with Samuel Mosier who claims Lot No. 3 of said Discovery, containing 47 acres for the sum of $94; and with Robert Clark Lot No. 4 of said Discovery containing 140 acres for the sum of $280, and such recommendation was approved. In case such compromises are made the President of the Board is directed to execute proper deeds to the parties named upon payment of the sums above named.

The Hon. Leo Wetz appeared before the Board in behalf of the State Forestry Bureau, and requested that a small portion of the University estate be set apart to be used by said bureau for experiments in forestry, and on motion of Mr. Godfrey the matter was referred to the farm committee.

The secretary reported that the University had been made a party defendant in a suit in Clermont County wherein it is sought to sell certain lands in the Virginia Military District, the title to which is in the University. That the said lands had been sold to Henry Oursler under contract to make deed when the purchase price had been fully paid and that said contract had been assigned by said Oursler to W. R. Walker, H. B. Mattox, M. J. W. Holter, R. W. C. Gregg and J. K. Pollard, and that said assignees had failed to make the deferred payments or the interest thereon as the same became due, that said assignees had taken possession of said lands and had committed waste thereon in violation of the terms of said contract and that under the provisions of said contract the lands were to be forfeited upon non-payment of interest or if waste was committed before the second payment.

On motion of Mr. Ellis, the secretary was directed to take proper steps to protect the rights of the University in said suits.

The secretary was also authorized to take steps to collect certain notes of Robert S. Wynn which are secured by mortgage on lands in Pike County, and to employ local counsel if deemed necessary.

The secretary was also directed to notify Mr. Richard L. Ayer of Cincinnati that the Board could take no action at present on the applications of certain parties to preempt certain lands in Hamilton County.

Thereupon the Board adjourned.

Lucius B. Wing, President of the Board of Trustees.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY
Columbus, O., May 10, 1887—9 o'clock A. M.


The minutes of the last meeting were read and approved.

The secretary read the report of the executive committee of its proceedings since the last meeting of the Board of Trustees, and the same was approved.

The secretary was directed to correspond with Samuel Kendrick in regard to the compromise of certain suits in Adams County.

The secretary presented the subject of certain notes of J. F. Miles in the hands of the treasurer, and on motion of Mr. Clark the following order was made with reference thereto.

It is hereby ordered that the following notes of J. F. Miles given for Virginia Military Lands, to-wit:

Three notes numbers 64, 65 and 66 for 31.25 each, dated Dec. 10, 1878, given for Lot No. 13, Scioto County and payable in one, two and three years respectively after date.

Three notes numbers 67, 68 and 69 for 18.37 each, dated Dec. 10, 1878, given for Lot No. 14, Scioto County and payable in one, two and three years respectively after date.

Three notes numbers 70, 71 and 72 for 17.06 each, dated Dec. 10, 1878, given for Lot No. 15, Scioto County and payable in one, two and three years respectively after date.

Three notes numbers 73, 74 and 75 for 20.82 each, dated Dec. 10, 1878, given for Lot No. 17, Scioto County and payable in one, two and three years respectively after date, be cancelled and given up to him, the books of the secretary and treasurer showing that they were paid in full, the first three series above named on the 28th day of June, 1883, and the last series on the 3rd day of October, 1883, (in annual report of 1883, page 65).

Also that the following notes of J. F. Miles, to-wit:

Three notes, number 88-89 and 90, for 41.25 each, dated Dec. 10, 1878, and given for Lot 110, Scioto County and payable in one, two and three years respectively after date, be also cancelled and given up to him said Miles or his assignee since the first payment on said lands having surrendered to the University all claims thereto and assigned the contracts for the sale thereof to the University.

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

RESOLVED, That the sum of one thousand dollars from the fund for Ordinary Repairs, be placed subject to the order of the executive committee, to be expended, or so much as may be necessary, in the work of renewing and repairing the steam heating apparatus of the University buildings.

On motion of Mr. Godfrey the executive committee was directed to make contracts for fuel for year beginning Sept. 1, 1887.

Adjourned to meet at the University at 2½ o'clock P. M.
May 10, 1887—2 1/2 o'clock P. M.

The Board met at the University.


On motion of Mr. Godfrey $400 was appropriated for purchase of foreign supplies for chemical laboratory.

On motion of Mr. Godfrey, the library committee was directed to require the several professors to furnish to the librarian on or before July 1, 1887, the special lists of books required for their several departments, and for which specific sums of the library fund have been set aside, and upon their failure to do so, then that the sums so set aside or any balances thereof remaining at said date shall be expended by said committee for general purchases for the library.

On motion of Mr. Ellis, the matter of providing suitable shelter for the artillery and caissons was referred to the secretary and Lieut. Blocksum with power to act.

The bill of Kauffman-Lattimer & Co. for supplies for the department of pharmacy, amounting to $187.39, was ordered paid.

President Scott called attention to the water closets on second floor of main building suggesting some change looking to better accommodation of students, and the matter was referred to the executive committee with instructions to report at next meeting of the Board.

The secretary was directed to purchase a supply of copperas for deodorizing closets about main building.

The secretary called attention to the appropriation made by the legislature for repairing the gas works, and the following resolution offered by Mr. Clark, was adopted:

RESOLVED, That the executive committee be instructed to confer with competent gas engineers and report to the Board at its next meeting the specifications and probable cost of repairing the gas works in a permanent manner, also the name of parties with whom a contract can be made for such work.

Adjourned to meet at the office of the secretary at 8 o'clock P. M.

May 10, 1887—8 o'clock P. M.

The Board met pursuant to adjournment.


On motion of Mr. Ellis, the secretary was directed to purchase gas fixtures for parlor and library of President's house, at a cost not to exceed thirty dollars.

The following resolution was offered by Mr. Cowgill and unanimously adopted:

RESOLVED, That the secretary be allowed two hundred dollars for services as Bursar and for conducting correspondence and business of Virginia Military Land department for current fiscal year.

The arrangements for the coming commencement were referred to the faculty who are hereby directed to take charge of the same.
The following preamble and resolution was unanimously adopted:

WHEREAS, The official connection of Hon. Seth H. Ellis with this Board terminates with this meeting, be it resolved that we cheerfully bear testimony to his faithful, zealous and effective service in behalf of the University and express our regret that we are to lose the society and co-operation of one, who, while he was an efficient officer, was at the same time a genial associate. Wherever he goes he bears with him our wishes for his health and prosperity.

After remarks from all the members expressive of their high appreciation of the character and public services of Mr. Ellis and regret at his departure, to which he feelingly responded, the Board adjourned to meet at the office of the secretary on Monday, June 20, at 9 o'clock A. M.

LUCIUS B. WING, President, Board of Trustees.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY
Columbus, O., June 20, 1887—9 o’clock A. M.

The Board met pursuant to call of the president.

The minutes of the last meeting were read and approved.

The secretary presented the report of the bursar for the University year just closed as follows:

Columbus, O., June 20, 1887.

Hon. L. B. Wing,
President Board of Trustees.

I have the honor to submit herewith my report as Bursar for the year ending with the close of the present term.

AMOUNT OF FEES RECEIVED

<table>
<thead>
<tr>
<th>Term</th>
<th>Total Receipts during year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall Term, 1886</td>
<td>$6,019.40</td>
</tr>
<tr>
<td>Winter Term, 1886-7</td>
<td>$1,987.40</td>
</tr>
<tr>
<td>Spring Term, 1887</td>
<td>$6,019.40</td>
</tr>
</tbody>
</table>

Recapitulation:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incidents during year</td>
<td>$4,278.00</td>
</tr>
<tr>
<td>Chemical Laboratory</td>
<td>678.00</td>
</tr>
<tr>
<td>Agr. Chem. Laboratory</td>
<td>312.00</td>
</tr>
<tr>
<td>Physical Laboratory</td>
<td>278.00</td>
</tr>
<tr>
<td>Mechanical Laboratory</td>
<td>176.00</td>
</tr>
<tr>
<td>Physiological Laboratory</td>
<td>110.00</td>
</tr>
<tr>
<td>Pharmaceutical Laboratory</td>
<td>110.40</td>
</tr>
<tr>
<td>Botanical Laboratory</td>
<td>16.00</td>
</tr>
<tr>
<td>Mining Laboratory</td>
<td>28.00</td>
</tr>
<tr>
<td>Forward</td>
<td>$5,980.40</td>
</tr>
</tbody>
</table>
June 20, 1887—2½ o'clock P. M.

The Board resumed its session.

Present—All the members of the Board except Mr. Booth and Mr. Hayes.

Mr. Henry Collings of Adams County, representing certain defendants in a suit pending in said county, involving the question of title to certain Virginia Military Lands, addressed the Board urging the withdrawal of said suit. The matter was referred to the executive committee.

The bids for making 36 drawing tables, according to plans furnished by the Drawing and Engineering Departments, were opened and the contract was awarded to the Door Sash & Lumber Co., at $7.00 each for one table and stool.

The secretary presented and read to the Board a proposition of Dr. Townshend, suggesting the offering of free scholarships to a limited number of students in the short course in agriculture, and on motion of Mr. Perkins, the same was referred to President Scott and Dr. Townshend, with power to act.

The Board then considered the plans and specifications on file with the secretary for renewing the gas works at the University. Whereupon Mr. Perkins offered the following resolution, which was adopted:

RESOLVED, That the proposition of Capt. R. T. Coverdale of Cincinnati, to erect a new gas plant, providing for two benches of two retorts each, condenser, scrubber, purifiers, or, in accordance with plans and specifications submitted by him, for the sum of $1917, be accepted, and that the secretary be directed to enter into a contract with him for the completion of such work, and that if in the progress of said work the old material can be sold for enough, together with the balance of the appropriation, to purchase a station meter and scales, then that the secretary be authorized to purchase the same and have them put in place by the contractor.
On motion of Mr. Godfrey, Prof. Robinson was authorized to have the steam engine in the mechanical laboratory repaired at a cost not to exceed $40.

R. B. Hayes was elected to vacancy in farm committee vice Mr. Ellis whose term had expired.

Mr. Perkins moved to amend Sec. 38 of the by-laws so as to read as follows:

Sec. 38. All students shall be required to attend the daily general exercises in the lecture room and this rule shall be enforced by the faculty. Carried.

Mr. Clark offered the following resolution, which was adopted:

RESOLVED, That the executive committee be directed to examine the various buildings and to have the same repaired where necessary, and $500 of the appropriation for Ordinary Repairs is set apart for that purpose.

Mr. Cowgill offered the following resolution, which was adopted:

RESOLVED, That the Board being deeply impressed with the importance of affording military instruction and drill to all students of the University, request the faculty to so arrange the programme of daily recitations as to provide that the sophomore class shall be permitted to drill as much as possible, and that the faculty are hereby required to enforce the attendance at the daily drill of all students from whom such military duty is due.

Adjourned to meet at 9 o'clock A. M., June 21, 1887.

The Board met pursuant to adjournment.

Present—Messrs. Wing, Cowgill, Clark, Perkins and Godfrey.

President Wing read a letter from Professor Knight asking that his recitation room be caisomined and gas hangings supplied, and on motion of Mr. Clark the same was referred to the executive committee.

President Scott being present, the Board took up the subject of appropriations for the several departments, and after consideration the following were ordered:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Chemical Laboratory</td>
<td>$250.00</td>
</tr>
<tr>
<td>Mechanical Laboratory Supplies</td>
<td>175.00</td>
</tr>
<tr>
<td>Mechanical Laboratory student help</td>
<td>50.00</td>
</tr>
<tr>
<td>Veterinary Department supplies, anat. work</td>
<td>30.00</td>
</tr>
<tr>
<td>Veterinary Department assistance &amp; prosector work</td>
<td>50.00</td>
</tr>
<tr>
<td>Veterinary Department surg. inst. &amp; table</td>
<td>120.00</td>
</tr>
<tr>
<td>Physical Laboratory, Supplies &amp; Equipment</td>
<td>450.00</td>
</tr>
<tr>
<td>Physiological Department assistance</td>
<td>150.00</td>
</tr>
<tr>
<td>Physiological Department supplies</td>
<td>200.00</td>
</tr>
<tr>
<td>Equipment of Veterinary Museum</td>
<td>250.00</td>
</tr>
<tr>
<td>(which, with the balance of the state appropriation, shall be expended under the direction of Prof. Tuttle in the further equipment of said museum.)</td>
<td></td>
</tr>
<tr>
<td>Chemical Laboratory (House Supplies)</td>
<td>350.00</td>
</tr>
<tr>
<td>Pharmaceutical Laboratory Supplies</td>
<td>200.00</td>
</tr>
<tr>
<td>Geodological Department</td>
<td>100.00</td>
</tr>
<tr>
<td>Department of Civil Engineering</td>
<td>150.00</td>
</tr>
</tbody>
</table>

Mr. Perkins offered the following resolution which was adopted:

RESOLVED, That in all of the departments of the University when articles are sold or moneys received, the professor in charge shall keep accurate and detailed accounts of
such sales and receipts and at the end of every month shall pay over to the secretary all moneys so received accompanied by an itemized account of such receipts.

On motion of Mr. Perkins, it was ordered that hereafter the heads of the departments of French and German shall be entitled to the designation of assistant professor instead of instructor.

On motion of Mr. Perkins the salary of the assistant professor of pharmacy was fixed at $1,000.

On motion of Mr. Perkins, the faculty was instructed to appoint a committee of their number to consider the subject of titles of the various positions in the University and report the result of their deliberations to the Board at its next regular meeting.

Thereupon the Board took a recess to meet at the University at 2 o'clock P. M.

June 21, 1887—2 o'clock P. M.

The Board met in the President's office at the University. Present, all the members except Mr. Hayes.

The following bills were approved:

- Student Dougherty, music for the band .................. $ 8.00
- Lantern Publishing Co., advertising .................. 10.00

Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That English Language and Literature be made a separate (chair) department of instruction.

Mr. Cowgill moved that the head of the department of English Language and Literature be designated as assistant professor. Carried.

Mr. Booth moved that History and Political Economy be made a separate department. Carried.

Upon the recommendation of the faculty the following degrees were conferred upon the persons named, viz.:

- William Filson Charters, New Lisbon, Ohio, Degree of B.Ph.
- Howard Pendleton Converse, Columbus, Ohio, Degree of B.Sc.
- Harry Coms, London, Ohio, Degree of B.A.
- Frederika Detmers, Columbus, Ohio, Degree of B.Sc.
- Vernon Judson Emery, Napoleon, Ohio, Degree of B.A.
- William Hamilton Hannum, Lancaster, Ohio, Degree of B.A.
- Robert Hazlett, Jr., Wheeling, W. Va., Degree of C.E.
- Wilby Grimes Hyde, New Holland, Ohio, Degree of B.A.
- William Franklin Hunt, Miamisburg, Ohio, Degree of B.E.
- William McPherson, Jr., Xenia, Ohio, Degree of B.Sc.
- Annie Mullay, Columbus, Ohio, Degree of B.Ph.
- Joseph Simmons Myers, Columbus, Ohio, Degree of B.A.

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Prof. Tuttle appeared before the Board and made a statement in regard to the cellar of his residence, and on motion of Mr. Godfrey, the executive committee was directed to have the same cemented or drained as might seem proper upon examination.

On motion of Mr. Godfrey, the following members of the faculty were re-elected to their former positions at their former salaries: William H. Scott, Edward Orton, Sidney A. Norton, Norton S. Townshend, Albert H. Tuttle, Stillman W. Robinson, Nathaniel W. Lord, Samuel C. Derby, William R. Lazenby, Josiah R. Smith, Henry A. Weber, Benjamin F. Thomas, George C. Comstock.

George W. Knight was elected professor of History and Political Economy at a salary of $2,250.

Alfred H. Welsh was elected assistant professor in charge of the department of English Language and Literature at a salary of $1,200.

H. J. Detmers was elected professor of Veterinary Surgery.

On motion of Mr. Godfrey, the selection of an assistant in the department of physics, and the assignment of additional work to Lieut. Kilbourne were referred to the executive committee.

President W. H. Scott upon being notified that he had been re-elected president of the faculty and University tendered his resigna-
tion, and on motion of Mr. Godfrey the same was referred back to him until the further consideration of the Board.

Mr. Godfrey offered the following resolution, which was adopted by the vote of a majority of the members of the Board.

RESOLVED, That the degree of Doctor of Philosophy be conferred by this board on Burke Aaron Hinsdale, James J. Burns and Alston Ellis in recognition of their learning, ability and eminent literary services.

Adjourned to meet at the University June 22, at 1½ P. M. to attend commencement exercises.

June 22, 1887—2 o'clock P. M.

The Board met at the University. Present, all the members except Mr. Clark.

The degree of Doctor of Veterinary Medicine was conferred by the Board of Trustees on Norton S. Townshend in recognition of his great learning and eminent services to the departments of agriculture and veterinary science.

On motion of Mr. Booth, $150 was appropriated for the department of civil engineering.

On motion of Mr. Godfrey, the employment of a night watchman was referred to the executive committee with power to act. The name of the department of History and Political Economy was changed to History and Political Science.

Adjourned to attend commencement exercises.

After the commencement exercises were over the Board was called together by the president, the occasion being the unexpected resignation of Prof. Geo. C. Comstock, all the members except Mr. Clark being present.

President Wing presented Prof. Comstock's resignation which is in the words following:

The Honorable Board of Trustees of the Ohio State University:

Gentlemen: I have to inform you that I have this day been elected to the chair of Astronomy in the University of Wisconsin and to the Associate Directorship of the Washburn Observatory. I therefore tender herewith my resignation of the chair I now hold. In severing my connection with an institution which I have served for the past two years, I wish to return to you my thanks for the uniform courtesy and the cordial manner in which you have seconded the efforts which I have made for the development of the department committed to my charge and to express to you my continuing interest in the growth of this seat of learning over which you preside.

Very respectfully,

GEO. C. COMSTOCK.

On motion of Mr. Perkins the resignation was accepted and the president and secretary were directed to prepare suitable resolutions expressing the regret of the Board at losing the services of so valuable a member of the faculty.

On motion of Mr. Perkins, the matter of choosing a successor to Prof. Comstock was referred to the executive committee in connec-
tion with President Scott who were instructed to make nominations to the Board to fill the vacancy.

The President of the Board of Trustees offered the following resolution, which was unanimously adopted:

Professor George C. Comstock having severed his connection with the Ohio State University to accept the chair of Astronomy and the associate directorship of the Washburne Observatory at the University of Wisconsin, Therefore,

RESOLVED, That we desire to express our appreciation of the services of Professor Comstock during the two years in which he has served the Ohio State University in the capacity of professor of mathematics and astronomy. He has shown ability of a high order as a teacher, and has won the respect and confidence of students, faculty and trustees who regard his departure as a loss to the University. He was with us long enough to demonstrate his fine scholarship and his fitness for a high position in his chosen field of effort, and while we part with him with regret we confidently hope and expect for him elsewhere that large measure of success for which his high character, gentlemanly instincts, fine talents and liberal attainments, so eminently qualify him.

Adjourned.

LOUIS B. WING, President, Board of Trustees.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY
Columbus, O., Nov. 22, 1887.

The Board of Trustees met pursuant to call of the President. Present, Lucius B. Wing, President; Thomas A. Cowgill, Vice-President, Rutherford B. Hayes and Henry J. Booth.

The minutes of the last meeting were read and approved. The Secretary read the report of the executive committee of its proceedings since the last meeting of the Board, and on motion of Mr. Hayes the action of said committee in the election of R. D. Bohannon to the chair of Mathematics and Astronomy at a salary of $2,250, and the assignment of Lieut. Charles E. Kilbourne, as Assistant Professor of Mathematics, was ratified and confirmed.

The other proceedings of said committee were approved.

On motion of Mr. Hayes, the employment of Mr. Joseph F. Whitney as assistant in the department of physics at a salary of $800, and also the employment of Mr. Frederick Keifer as assistant in the department of general and applied chemistry at a salary of $800, were approved and confirmed.

Mr. Andrew Roy, Mr. Thos. B. Bancroft, and Mr. W. H. Jennings, a committee representing the Ohio Institute of Mining Engineers, appeared before the Board and presented the following address:

"To the Honorable Board of Trustees of the Ohio State University.

Gentlemen: The undersigned, the committee appointed at the Ironton meeting of the Ohio Institute of Mining Engineers in June last, to examine and inquire into the wants and necessities of the department of mining and metallurgy in the state university, in accordance with resolutions which we herewith submit, marked "A," would respectfully represent to your honorable Board, that after having visited the department of mining and examined into the work done there, we are of the opinion that the mining interests of the state require that more elaborate instruction is necessary in said department to fit graduates of mining and metallurgy for the responsible and ever increasing duties of mining engineers in this state.

We have no fault to find with the work done by Professor Lord, in charge of the department, on the contrary his work is very satisfactory, but he has neither the time, nor the means, to provide needed instruction as thoroughly as the law and the profession of mining engineering require. The school of mines, which was established in the state university by law ten years ago, contemplated the means of studying scientifically and experimentally the survey, opening, ventilation, care and working of mines; also models of most improved machinery for ventilating and opening mines and instruction in all of the above branches as well; but for lack of needed appropriations and instructors these all important branches of mining engineering science have been largely neglected. We respectfully submit to your honorable Board the paper of the Ohio Institute of Mining Engineers, also letters from leading operators, engineers and graduates of the department of mining, showing the views of those interested. Coal mining with its collateral industries, is annually growing in magnitude, and the ever-increasing problems of the mine, and the mining engineers art, require that unless we are content to be left behind in the race,
the department of mines should be thoroughly equipped with all the appliances and means of imparting instruction, which modern mining engineering science demands. The following is a partial list of the needed requirements:

1. A collection of drawings illustrating Ohio mining practice, such as the manner of draining mines, raising coal, laying out the underground workings, the various methods of ventilating mines, &c.

2. A collection of mining engineering instruments, anemometers, safety lamps, &c.

3. Models of systems of timbering in drift and shaft mines, in sinking for coal, and carrying forward the underground excavations.

4. Models illustrating underground haulage by mine locomotives, by tail rope, and by horse power.

And lastly such assistance to Prof. Lord in the way of instructors as will cover the needs of the department.

ANDREW ROY, THOS. B. BANCROFT, W. H. JENNINGS."

After remarks by the members of said committee and the reading of accompanying papers, on motion of Mr. Cowgill, the same were directed to be filed for the further consideration of the Board.

The following resolution offered by Mr. Cowgill was adopted:

RESOLVED, That the interest of the endowment fund (so called) for the ensuing fiscal year and all other receipts of the University from whatever source, exclusive of special appropriations made by the general assembly, be and are hereby appropriated for the support and maintenance of the University.

Thereupon the Board took a recess until 2 o'clock P. M.

The Board resumed its session. Present, the same members as at the morning session.

Mr. J. C. Stevens, President of the Board of Control of the Ohio Agricultural Experiment Station, appeared before the Board and presented the following communication:

To the Board of Trustees of the Ohio State University.

Gentlemen: Under the provisions of the act of congress, known as the Hatch Bill, it will become the duty of the Ohio Agricultural Experiment Station to greatly enlarge its field of operations. It is our desire that in this enlargement the cooperation which has here-tofore existed between the station and the University shall continue, and if this desire be reciprocated by you, we request that you appoint a committee, to confer with a similar committee of our board, at such date as the two committees may agree upon, for the purpose of adjusting the terms of such cooperation.

Respectfully,

J. S. STEVENS, President,
S. H. ELLIS,
Members Board of Control,
Ohio Agricultural Experiment Station.

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On consideration whereof, the following resolutions offered by Mr. Hayes were adopted:

RESOLVED, That we deem it of great importance that the relations between the board of control of the Experiment Station and the Board of Trustees of the Ohio State University should be friendly and cordial, to the end that the two institutions should mutually assist each other in the promotion of the agricultural interests of the state, in their respective lines of work. We therefore respectfully suggest that the members of the two boards meet together and confer on the subject of their future action, with respect to their common interests.

RESOLVED, That in view of the communication addressed to this Board by the Board of Control of the Experiment Station, we promptly accede to the suggestion contained in said communication, and the present farm committee are hereby appointed to meet the committee named in the communication referred to, with authority to discuss the matters equally interesting to the two boards, and to request a joint meeting of both boards for the purposes stated in the first foregoing resolution.

President Scott presented the report of a committee of the faculty appointed in accordance with action of this Board at its June meeting, 1887, to consider the titles of the various positions of the teaching force of the University, as follows:

RESOLVED, That in compliance with the request of the Board of Trustees made June 21, 1887, the faculty do recommend to the Board that the titles of various positions in the departments of instruction be known and designated respectively, as President, Professor, Associate Professor, Assistant Professor, and Assistant, and that instructors in charge of department be designated either as Professor or Associate Professors. And on motion of Mr. Cowgill the same was adopted by the Board.

On motion of Mr. Booth, the following titles were changed in accordance with said action: that of C. Newton Brown, Ernest A. Eggers, Alice K. Williams, George B. Kauffman and Alfred H. Welsh, to associate professor, and that of George W. McCoard to assistant professor.

Captain Holmes of the Governor's Guard was present and asked permission to use the target range at the University for target firing by his company, and his request was referred to President Scott who was authorized to grant the same if such range, after examination by Lieut. Kilbourne, should be reported by him as safe. Whereupon the Board adjourned until November 23, 1887, at 9 o'clock A. M. in order that the evening might be devoted to meetings of the various committees.

November 23, 1887—9 o'clock A. M.


On motion of Mr. Hayes, Sec. 36 of the by-laws was amended so as to read as follows:
Section 36. Students of the University, except such as may be excused by the President of the Faculty on reasonable grounds, shall be required to attend the daily exercises in the chapel, under such regulations as the faculty may prescribe.

Mr. Hayes offered the following resolution which was adopted:

RESOLVED, That the executive committee is hereby instructed to employ an approved landscape gardener to prepare a general plan of the University campus and the dormitory grounds, for the guidance of the Board of Trustees in making future improvements, for which service they are authorized to pay such compensation as in their judgment may be reasonable.

President Scott presented a communication from Prof. Knight setting forth that the American Historical Society and the American Economic Association, would hold their annual meetings in Columbus next year and asking permission to extend to them the privilege of using the University buildings for the purposes of such meetings. Such request was granted and Prof. Knight was authorized to invite them to meet at the University and extend such invitation in the name of the Board of Trustees.

ORDERED, That the following appropriations, additional to those made in June, 1887, be made:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Department of Pharmacy</td>
<td>$200.00</td>
</tr>
<tr>
<td>Department of Drawing</td>
<td>$25.00</td>
</tr>
<tr>
<td>Department of Botany &amp; Horticulture</td>
<td>$300.00</td>
</tr>
<tr>
<td>Department of Geology</td>
<td>$50.00</td>
</tr>
<tr>
<td>Department of Zoology &amp; Comp. Anatomy</td>
<td>$800.00</td>
</tr>
<tr>
<td>Departments of Latin &amp; Greek</td>
<td>$200.00</td>
</tr>
</tbody>
</table>

Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That the professors who ask for special legislative appropriations for their respective departments be, and they are hereby requested to report in writing, through the president of the faculty to this Board, before the first day of January, 1888, the most urgent needs of their several departments, in the order of their relative importance, with the probable cost of each.

Mr. Cowgill introduced the following resolution which was adopted:

RESOLVED, That a committee consisting of the President of the Board of Trustees, the President of the Faculty and Doctor Orton, be appointed to consider the feasibility of separating the preparatory from the collegiate department, and if, in their judgment, such an arrangement can under existing circumstances, be successfully carried out, they be instructed to prepare a plan for the same, a copy of which shall be furnished to each member of the Board on or before the first day of May, 1888.

Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That the faculty is hereby authorized to appoint a committee of two of its own members who shall visit in person the high school of any town of which the board of education, or the superintendent of the public schools, may
send a request for such visitation; and who shall thoroughly inspect the school to ascertain whether its graduates may be reasonably supposed to possess the necessary qualifications for admission to the freshman class of the University. In every such case they shall report their conclusions and the reasons for them to the faculty, which shall then decide by vote whether the school shall be accepted or rejected.

The following resolution was also adopted:

RESOLVED, That the President of the University be instructed to prepare a suitable certificate to be presented to those students who have pursued and satisfactorily completed in the University the two years' course in agriculture and that the Secretary of the Board be instructed to have the same properly engraved.

Mr. Booth offered the following resolution which was adopted:

RESOLVED, That the professor of military science and tactics be instructed to prepare commissions to be given to the officers and warrants to be given to the non-commissioned officers of the battalion, such commissions and warrants shall be signed by the president of the University and the said professor of military science and tactics and shall be forfeited for inefficiency, neglect of duty, indifference, or any misconduct which, in the opinion of said professor, shall render such officer or non-commissioned officer unworthy to hold his position in the battalion. When such commissions and warrants are prepared the secretary is instructed to have the same printed or engraved.

Mr. Cowgill, on behalf of the executive committee, which in the absence of the finance committee was intrusted with the duty of examining the report of the treasurer, presented the following report which was adopted.

To the Board of Trustees, O. S. U.

The undersigned, your executive committee, in the absence of the finance committee have, in obedience to your instructions, examined the accounts and vouchers of the treasurer and carefully compared them with the records and vouchers in possession of the secretary, and hereby certify that the report of the treasurer submitted to the Board for the year ending Nov. 15, 1887, is correct.

H. J. Booth, THOMAS A. COWGILL.

The President of the University read his annual report and the secretary read the reports of the other members of the faculty and the reports of the librarian and superintendent of the grounds.

On motion of Mr. Cowgill, the President was authorized to employ a janitor at a compensation not to exceed $1.50 per day until some other arrangement can be made.

The secretary read the annual report of the Board of Trustees for year ending Nov. 15, 1887, and the same was referred to Mr. Hayes for revision.

Whereupon the Board adjourned to meet at the office of the secretary on Wednesday, Dec. 7, 1887, at 10 o'clock A.M.

LUCIUS B. WING, President.

The minutes of the last meeting were read and approved.

On motion of Mr. Perkins Section 2 of the by-laws was amended so as to read as follows:

Sec. 2. There shall be three meetings of the Board each year—One meeting shall be held on the first Tuesday after the 15th day of November of each year at 9 o'clock A.M. Another meeting shall be held on Tuesday of the week of the annual examination and commencement; and the third meeting shall be held at such time as may be agreed upon by the Board.

Mr. Kendrick reported to the Board that he had effected compromises, subject to the approval of the Board or executive committee, in the following cases of Virginia Military Lands discovered by him and on the terms hereinafter stated:

In the case of discovery No. 9, containing 25 acres in Brush Creek township, Scioto County, he had sold the same to Wm. F. Lawson for $150 cash upon delivery of deed.

In the case of discovery No. 64, containing 100 acres more or less, in Ross County, he had sold the same to Henry Amann for 300 to be paid on delivery of deed.

In the case of part of discovery No. 135, each part containing 102 acres in Nile township, Scioto County, he had agreed to compromise the claim of the University and sell said part to William B. Grin for the sum of $250, also payable on delivery of deed.

After careful consideration of the facts in said cases as stated by Mr. Kendrick, the compromise and sale in each case was approved, and the President of the Board was directed to execute deeds to the purchasers.

Mr. Kendrick also presented the case of discovery No. 143 and made a verbal report stating that it was a survey which had been carried into patents for 217 acres when in fact it included near 3,000 acres in excess, the lands being situated on the borders of Pike and Scioto counties. He asked authority to receive the same by suit or otherwise, and on motion of Mr. Godfrey such authority was granted.

The secretary read the report of the Board of Trustees as revised by Mr. Hayes and the same was thereupon adopted.

Professor Thomas, through President Scott, asked permission to exchange a chronometer for an astronomical clock, and said request was referred to the executive committee.

President Scott was authorized to confer with the Secretary of State and Supervisor of Printing in reference to paper for covers for report and catalogue.

On motion of Mr. Cowgill, Professor Orton, at his own request, was excused from duty at the University during the next Spring
term, in order to devote himself to geological work, his salary to cease during said term.

On motion of Mr. Perkins, Mr. Roth was permitted to occupy the Derby house for $10 per month from July 1, 1887, until July 1, 1888, paying $20 on the first day of each month, beginning with January, 1888, until the end of such term.

There being no county agricultural society in Franklin County, the free scholarship to which said county is entitled under the offer heretofore made was, on motion of Mr. Perkins, placed at the disposal of the Columbus Horticultural Society.

Adjourned to meet at 7½ o'clock P. M.

Board met pursuant to adjournment. Present: same members as at the morning session.

The purchase of a gas stove was referred to President Scott and the secretary.

The purchase of additional chairs for recitation rooms, of a wardrobe for the dormitory, and the employment of a night watchman were, on motion of Mr. Godfrey, referred to the executive committee.

Mr. Hayes offered the following, which was adopted:

The secretary of the Board will hereafter keep his office at the University and perform the duties of registrar of the institution under the direction of the Board of Trustees. His salary is fixed at $2,000 per year.

On motion of Mr. Godfrey, the Board then proceeded to the election of officers, which resulted as follows:

President, Thomas A. Cowgill, Vice President, Thos. J. Godfrey, Secretary, Alexis Cope, Treasurer, F. W. Prentiss.

The following committees were duly elected:


Farm Committee: Rutherford B. Hayes, Henry B. Perkins, and Lucius B. Wing.


William C. McCracken was appointed engineer at a salary of $800 and E. C. Grove, fireman, at a salary of $400, each to discharge the duties prescribed in his former appointment.

Adjourned to meet at 9 o'clock A. M., Dec. 8, 1887.

Board met pursuant to adjournment. Present, the same members as yesterday.

On motion of Mr. Perkins, the secretary was authorized to have the minutes of the meetings of the Board of Trustees since Sept. 3, 1885, printed and bound with reports of 1884, 1885, 1886, 1887. The salary of the treasurer was fixed at $300 and his bond at $40,000, to be approved by the executive committee and filed with the secretary.

The account of Mr. Wing for expenses incurred in going to Washington to advocate the passage of the Hatch bill, amounting to $40.75, was approved and ordered paid.
The committee appointed to confer with a similar committee of the board of control of the Experiment Station, in accordance with resolutions adopted at the November meeting of this board, submitted the following as the understanding reached by the said committees.

The Board of Trustees of the Ohio State University, and the Board of Control of the Ohio Agricultural Experiment Station hereby concurring in the wish to promote the interests and efficiency of both the institutions under their administration, have, after careful consideration, adopted the following understanding, believing it to be for their mutual advantage, viz.:

It is understood that the Ohio Agricultural Experiment Station will be permitted to use the following named real estate: All land west of Neil Avenue extended to the north line of the University premises, except the two dormitories and the field adjacent on the north used as a play ground and such portion of the pasture field adjoining as may hereafter be designated by the Trustees. Also the sixteen-acre field north of the college and east of Neil Avenue, extending to the wood lot on the east—the said wood lot to remain with the University.

It is understood that the University shall reserve such live stock, implements, and personality as it shall need for its own use, the station shall take such as it needs at a fair appraisement and pay for it when able, and the balance may be sold by the University.

It is understood that the professors of the several technical departments shall have an opportunity to carry on original investigations and research and to instruct their classes in their respective lines of work on said lands so far as practicable.

It is understood that the station will employ student labor whenever practicable.

If questions arise between the University and the station, they shall be settled by arbitration, one arbitrator to be appointed by the University and one by the station, and if they differ a third to be chosen by the two.

In witness whereof, the members of said Board of Trustees and said Board of Control have hereunto subscribed their names this 8th day of December A.D. 1887.

Upon consideration whereof the same was approved by the Board of Trustees.

* * * * *

The two boards then met in joint session. Present, Lucius B. Wing, Rutherford B. Hayes, Henry B. Perkins, Thomas A. Cowgill and Thomas J. Godfrey, members of the Board of Trustees of the University, and J. C. Stevens, Seth H. Ellis, Jos. H. Brigham and Charles E. Thorne, members of the Board of Control of the Experiment Station, and said understanding was submitted to said board for approval and was approved. Said understanding was then signed by all the members of the two boards and filed with the secretary of the Board of Trustees.

The Board of Trustees then resumed its session and adjourned sine die.

Adjourned.  

LUCIUS B. WING, President Board of Trustees.
Columbus, O., Feb. 21, 1888.


The minutes of the last meeting were read and approved.

The report of the executive committee of their proceedings since the last meeting of the Board was read and approved.

The secretary called attention to that clause of the understanding between the Board of Trustees of the University and the Board of Control of the Experiment Station wherein it is provided that appraisers shall be appointed to appraise the live stock, farm implements, etc., preparatory to transferring the same to said station, and by common consent, Mr. Wing was appointed such appraiser on behalf of the University.

The secretary also presented and read a letter from Samuel Kendrick recommending compromises and sales of Virginia Military Lands as follows:

Sub-division No. 1 of discovery No. 4, Adams County, containing 56 acres to W. Lyman Holmes for two dollars per acre.

Sub-division No. 3 of discovery No. 4, Adams County, containing 27 acres to Christian Shaput for two dollars per acre.

And upon consideration said compromises and sales were approved and the President of the Board was directed to execute deeds to the parties named upon payment of the purchase price.

The secretary was authorized to purchase four bugles for the battalion.

The secretary was directed to ascertain the cost of lithographing plates for commissions and warrants for officers and non-commissioned officers of the battalion.

The matter of advertising the University was referred to President Scott and the secretary of the Board of Trustees.

The following resolution, offered by President Hayes was unanimously adopted:

RESOLVED, That in the opinion of this Board a thoroughly equipped Department of Manual Training for both young women and young men should be added to the existing educational facilities of the University as soon as practicable.

Adjourned to meet on Wednesday, February 22, 1888, at 9 o'clock A. M.
President Hayes offered the following resolution, which was unanimously adopted:

WHEREAS, Mr. Peter H. Clark has retired from this Board to accept the position of principal of the State Normal School at Huntsville, Ala.

RESOLVED, That we desire to place on record our high appreciation of his character and services to the University. He was zealous, unselfish, of broad views on the subject of higher education and exhibited excellent judgment in all matters pertaining to the University. While a member of the Board he bore himself in such a manner as to win the confidence and high regard of all his associates. We sincerely regret his departure and our best wishes go with him to his new field of labor.

Adjourned to meet Feb. 23, 1888, at 9 o'clock A. M., in order that members of the Board might attend the celebration of Washington's Birthday at the University.

Feb. 23, 1888—9 o'clock A. M.

The Board met pursuant to adjournment. Present, the same members as yesterday.

On motion of President Hayes, the matter of granting to the Centennial Commission permission to erect lodging houses or barracks on a portion of the University grounds, was referred to the President and secretary of the Board of Trustees.

Mr. L. B. Wing reported to the Board that the appraisers to value the stock, farm implements, etc., preparatory to transferring the same to the experiment station had completed their work and submitted an inventory thereof which said appraisers had recorded in the inventory book of the farm department and filed the same with the Secretary of the Board of Trustees. He further reported on behalf of such appraisers that the experiment station had agreed to take all such property except two horses, "Clyde" and "Bill," valued at $500, 30M. feet Sycamore lumber valued at $300, one large iron roller valued at $70, and three tons com. fertilizers valued at $60, at the appraisement, to-wit: the sum of $7,496.40, to be paid one third out of the first installment of the $15,000 received from the U. S. Government by the Experiment Station, the balance to be paid within two years at the pleasure of the Experiment Station with interest at 6%.

Such agreement was also recorded in the inventory book of the farm department and signed by Mr. Wing on behalf of the Board of Trustees of the University and by Mr. S. H. Ellis on behalf of the Board of Control of the Experiment Station.

On motion the action of said appraisers and the report submitted by them were approved and confirmed and the property contained in said inventory and appraisement, except that retained by the University, was formally transferred to said Experiment Station, in accordance with the agreement above set forth.

Adjourned.

LUCIUS B. WING, President, Board of Trustees.

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OFFICE OF THE BOARD OF TRUSTEES  
THE OHIO STATE UNIVERSITY  
Columbus, O., June 18, 1888.

The Board of Trustees met at the office of the Secretary.


The minutes of the last meeting were read and approved.

The proceedings of the executive committee since the last meeting of the Board were also read and approved.

The secretary presented the importance of making some better provision for the accommodation of the pharmacy department, and on motion of Mr. Wing he was directed to fit up the room in the horticultural building formerly used as a seed room, for a pharmaceutical laboratory.

The secretary was also directed to purchase necessary gas fixtures for the horticultural building and private residences on the campus; and the price of gas furnished to professors was fixed at one dollar per thousand.

The secretary was also directed to lay a gas main to the new Experiment Station building, and the price of gas to the station was also fixed at one dollar per thousand.

The secretary was directed to rebuild the bridge across Neil run, according to plans to be furnished by Professors Robinson and Brown, if deemed advisable.

The secretary was directed to have the woods north of the President's residence cleared up at a cost not to exceed $150.

The letting of the contracts for fuel was referred to the executive committee and the secretary.

The secretary was directed to purchase two swords and belts for the officers of the battalion, and to have purifier room at gas house plastered.

The secretary presented the report of the bursar for year ending with the close of the present term and the same was directed to be filed.

On motion of Mr. Hayes, a commission consisting of Prof. Robinson, Prof. Thomas, Prof. Brown, the engineer and secretary, was appointed to investigate the project of furnishing an independent supply of water from the lake and presented plans and estimates therefor.

The secretary was directed to repair the dormitory, and was authorized to arrange for its use as a hotel during the centennial.

Adjourned to meet at 2 o'clock P.M.

Columbus, O., June 18, 1888—2 o'clock P.M.

The Board met pursuant to adjournment. Present, the same members as at the morning session.

President Scott being present, the Board begun the consideration of appropriations for the various departments.

On motion of Mr. Wing, an appropriation of $150 was made for the department of geology, when, at the suggestion of Mr. Booth, further consideration of the subject was deferred until after the adjustment of the salaries of professors and teachers.
On motion of Mr. Booth, the salaries of associate professors of Civil Engineering, German, and English Language and Literature were each increased $600.

On motion of Mr. Wing, the salary of the associate professor of French was increased $200.

The salary of the assistant professor of Mathematics and Latin was fixed at $1,400; that of the assistant in Drawing and Mechanical Engineering at $1,200; of the assistant in the Physiological Department at $250, and of the assistant librarian at $200.

On motion the position of assistant in History and Latin was created and the compensation fixed at $400.

On motion of Mr. Booth, the salaries of other members of the faculty and assistants were fixed at the same as last year.

The consideration of appropriations for the various departments was then resumed and the following ordered:

<table>
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<tr>
<th>Department</th>
<th>Amount</th>
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<tbody>
<tr>
<td>For Chemical Department</td>
<td>$300.00</td>
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<tr>
<td>For Physiological Department</td>
<td>$200.00</td>
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<tr>
<td>For Mechanical Department student help</td>
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</tr>
<tr>
<td>For Agric. Chem. Department</td>
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<tr>
<td>For Physical Department supplies</td>
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<tr>
<td>For Physical Department student help</td>
<td>$100.00</td>
</tr>
<tr>
<td>For Civil Engineering</td>
<td>$300.00</td>
</tr>
<tr>
<td>For Veterinary Department</td>
<td>$100.00</td>
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</table>

On motion of Mr. Wing, the secretary was directed to notify Dr. Detmers, who is absent in Europe, that $100 of said last named appropriation was subject to his order for the purchase of foreign supplies for said department.

Also on motion of Mr. Wing, the executive committee was authorized to erect a suitable building for temporary protection of a Dynamo and Engine for the Physical Laboratory, expected as a donation, if received; and in case they are not received then Professor Thomas may expend $400 in the purchase of resistance coils.

Adjourned to meet at 9 o'clock A.M., Tuesday, June 19, 1888.

June 19, 1888—9 o'clock A.M.


Professor Robinson presented a report of the committee of the faculty having charge of the exhibit at the Ohio Centennial and asking an additional appropriation of $450 to pay the expense of such exhibit. On motion of Mr. Hayes, said sum was appropriated.

On invitation of the Board of Trustees, Mr. W. H. Jennings, President of the Ohio Institute of Mining Engineers, came before the Board to confer with reference to the expansion of the department of Mining and Metallurgy.

On motion of Mr. Perkins, the position of assistant professor of Mining and Metallurgy was created and the compensation fixed at $1,200 per year.

On motion of Mr. Wing, the President, Professor Thomas, and the secretary were appointed a committee to purchase an astronomical clock for use in the physical laboratory and in regulating the
time signals, using, if deemed advisable, the chronometer in said laboratory in exchange therefor, at a cost not to exceed $450.

Mr. Brigham at this moment entered the room and took part in the deliberations.

The President presented a report by Professor Robinson on the practicability of establishing a manual training department by expanding the mechanical laboratory, and the same was filed for future consideration by the Board.

President Scott brought up the subject of changing the designation of three of the associate professorships and one assistant, and on motion of Mr. Hayes, the subject was postponed until the November meeting.

On motion of Mr. Perkins, the plans of Mr. Haerlein for improving the grounds were accepted, and the secretary authorized and directed to pay him the agreed price therefor, to-wit: the sum of two hundred dollars.

On the motion of President Hayes, President Scott and the secretary were authorized to provide an office for the Board of Trustees and secretary at the University and make the necessary changes in the rooms at an expense not to exceed $400 if deemed advisable.

Adjoining to meet at 2 o'clock P. M.

Columbus, O., June 19, 1888—2 o'clock P. M.


On the recommendation of the faculty, the following degrees were conferred upon the persons named:

The degree of Bachelor of Arts upon—Chester Hardy Aldrich, Pierpont, Ohio; Gains Glenn Atkins, Columbus, Ohio; Harry Hedges, Urbana, Ohio; William Thomas Morrey, Chester Hill, Ohio; Frank Milton Raymond, Akron, Ohio; Wilbur Henry Siebert, Columbus, Ohio.

The degree of Bachelor of Philosophy upon—Fred Samuel Ball, Portsmouth, Ohio; Emma Boyd, Plain City, Ohio; William Sterling Crawford, Cuyahoga Falls, Ohio; Scott Anderson Webb, Jefferson, Ohio; James-Alva Wilgus, Conover, Ohio; Howard Napoleon Thompson, Columbus, Ohio.

The degree of Bachelor of Science upon—Josephine Maud Cathcart, Columbus, Ohio; Edgar Woods Mix, Columbus, Ohio; Emma Scott, Columbus, Ohio; Walter McNab Miller, Columbus, Ohio (Class of 1885).

The degree of Engineer of Mines upon—Frederic Winder Brown, Lanesfeld, Ohio; Lucius Alvin Hine, Milan, Ohio; F. L. Olcott Wadsworth, Wellington, Ohio; William Oliver Scheibill, Montclair, N. J.

The degree of Mechanical Engineer upon—Marshall Fremont Capron, Conneaut, Ohio; George Bancroft Fravel, Columbus, Ohio; Arthur Hartwell,
Xenia, Ohio; Benjamin Garver Lamme, Medway, Ohio.

The degree of Civil Engineer upon—Frederic Julius Cellarius, Dayton, Ohio; Edward Albert Kemmler, Columbus, Ohio; Charles Cutler Scharp, Sugar Grove, Ohio; Clark Jay Welch, Sandy Creek, N. Y.

On motion of Mr. Hayes, the building of an addition to Dr. Knight's house was referred to the executive committee with power to act.

The secretary was authorized to purchase new lid for gas purifier.

The repairs of buildings were referred to the executive committee.

The following members of the faculty were re-elected to their former positions. William H. Scott, Edward Orton, Sidney A. Norton, Norton S. Townshend, Albert H. Tuttle, Stillman W. Robinson, Samuel C. Derby, Nathaniel W. Lord, William R. Lazenby, Josiah R. Smith, Henry A. Weber, Benjamin F. Thomas, George W. Knight, R. D. Bohannan, Henry J. Deters, Chas. E. Kilbourne, C. Newton Brown, Alice K. Williams, Ernest A. Eggers, Alfred H. Welsh, and George B. Kauffman; Frederic Keffer, George W. McCoard, Joseph T. Whitney, Joseph N. Bradford, C. P. Sigenfoos, and Olive B. Jones were also re-elected to their former positions. James A. Wilgus was elected to the position of assistant in History and Latin.

The action fixing the salary of Professor Lord at the same sum as last year was reconsidered and said salary fixed at $2,000, ½ to be paid as heretofore and ½ out of the appropriation for the further expansion of the mining department.

On motion of Mr. Perkins, it was ordered that $1,350 of the state appropriation for the school of mines be placed under control of Professor Lord and the secretary to expend in purchasing the equipment provided for in the act making said appropriation.

On motion of Mr. Brigham, a committee consisting of the President of the Board, Colonel Brigham and Mr. Godfrey was appointed to confer with the Board of Control of the Experiment Station with reference to matters of mutual interest, and the Secretary was directed to notify Mr. Thorne of this action.

Mr. F. W. Sperr was unanimously elected Assistant Professor of Mining and Metallurgy at a compensation of $1,200 per year.

The secretary was authorized to pay all bills for student labor and for expenses of members of the faculty in visiting high schools when satisfied of their correctness.

THOS. A. COWGILL, President of the Board.

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OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, O., Aug. 28, 1888—9 o'clock A.M.

The Board met pursuant to call of the President to consider the matter of filling the chair of Zoology and Comparative Anatomy, made vacant by the resignation of Professor Tuttle, and such other business as needed attention.


The minutes of the last meeting were read and approved.

The secretary read the proceedings of the executive committee since the last meeting of the Board of Trustees and the same were also approved.

The President of the Board presented the resignation of Professor Tuttle which is as follows:

Columbus, O., July 12, 1888.

Gentlemen: I desire to resign my position as professor of Zoology and Comparative Anatomy in this institution, having just been elected to a professorship in the University of Virginia. While it seems best that I should make this change, I desire to express my sincere regret in severing my connection with an institution which I have served so long and to which I am so strongly attached. I need hardly assure you, I trust, that that attachment will not cease nor my interest in and my desire for the future welfare and prosperity of the Ohio State University. With a pleasant remembrance of the kind and cordial personal relations which have existed between us, I remain,

Very respectfully yours,

ALBERT H. TUTTLE.

On motion of Br. Grigham, said resignation was accepted and a committee consisting of Messrs. Godfrey and Wing was appointed to prepare appropriate resolutions.

On motion of Mr. Godfrey, the secretary was authorized to purchase such additional chairs as are needed.

Also on motion of Mr. Godfrey, the Secretary was directed to purchase necessary shades for windows in main building.

The secretary was authorized to make the floor of the lecture room in the chemical building sound proof.

On motion of Mr. Brigham, the secretary was directed to purchase a book-case for room of Professor Eggers at a cost not to exceed thirty dollars.

On motion of Mr. Booth, President Scott was authorized to remove the telephone to the library.

President Cowgill read the following communication from the Alumni Association which was directed to be placed upon the minutes.

"To the Board of Trustees, O. S. U."

Whereas, it has been customary in many Colleges to grant honorary degrees,

Whereas, We deem the conferring of complimentary degrees to be detrimental to the bests interests of the University.

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RESOLVED, That we, the Associate Alumni of the Ohio State University do not approve of the conferring of honorary or complimentary degrees, save in such rare instances of eminent attainment in Science, Art or Literature as would justify it in the judgment of the most honored educational institutions of the land.

C. C. MILLER, President.
W. S. DEVOL, Secretary.

At the meeting of the Associate Alumni of the Ohio State University held June 20, 1888, the above resolution was passed by said Associate Alumni O. S. U. and a copy was ordered to be presented to the Board of Trustees signed by the president and secretary of the Associate Alumni.

W. S. DEVOL, Secretary.

Adjourned to meet at 2½ o'clock P. M.

Columbus, O., Aug. 28, 1888—2½ o'clock P. M.

The Board met pursuant to adjournment. Present, the same members as at the morning session, and canvassed the recommendations of candidates for the chair of Zoology and Comparative Anatomy made vacant by Professor Tuttle's resignation.

On motion of Mr. Wing, the salary of said position was fixed at $2,000.

A ballot was then ordered resulting in no choice. A second ballot was had which resulted in the election of David S. Kellicott of Buffalo, N. Y., and he was declared duly elected to the vacant chair, and the secretary was directed to notify him of his election.

THOS. A. COWGILL, President of the Board.
The Board met at the office of the Secretary, this being the time for the November meeting as fixed in the amended by-laws. Present: Thomas A. Cowgill, President; Thos. J. Godfrey, Vice-President, Rutherford B. Hayes, Lucius B. King and Henry J. Booth.

The minutes of the last meeting were read and approved.

The Secretary read the report of the executive committee of its proceedings since the last meeting of the Board and the same were approved and confirmed.

The following order appropriating the income of the University to its support and maintenance was made.

Ordered that the income of the endowment fund (so called) held in trust by the state and all other income from whatever source, not otherwise specifically directed, be and the same is hereby appropriated for the support and maintenance of the University for the ensuing fiscal year.

On motion of Mr. Wing, $100 was appropriated to pay expenses of professors while attending farmers' institutes.

The Secretary was authorized to refund fees to certain students who had been compelled to leave the University on account of ill health or other sufficient cause.

The Secretary read a letter from Professor Eggers stating that the O. S. U. German Library Association had donated a large number of books to the library, and the Secretary was directed to return the thanks of the Trustees for the donation.

President Scott read his annual report and the Secretary read the reports of other members of the faculty and also the annual report of the Board of Trustees and the same were referred to the President and Secretary for revision and publication.

Adjourned to meet at 2:30 P. M.

Columbus, O., Nov. 20, 1888-2:30 P. M.

The Board met at the office of the Secretary. Present, the same members as at the morning session.

The following estimates for appropriations for the ensuing year, to be submitted to the general assembly were made:

<table>
<thead>
<tr>
<th>Item</th>
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<tr>
<td>Ordinary Repairs</td>
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<tr>
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<tr>
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<td><strong>Total</strong></td>
<td><strong>$40,000</strong></td>
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On motion of Mr. Booth, the laboratory fees were abolished beginning with the Spring term 1889.

Adjourned to meet at 10 o'clock A. M., Nov. 21, 1888.
Nov. 21, 1888—10 o'clock A. M.

The Board met pursuant to adjournment. Present: the same members as yesterday.

On motion of Mr. Booth, Professor Robinson was granted temporary leave of absence during the current University year, subject to approval of the President of the faculty.

Mr. Sam Kendrick being present made a verbal report concerning discoveries of Virginia Military Lands and suits pending to recover the same, and, on motion, his reports of discoveries numbers 144 to 198 inclusive were ordered filed.

Mr. Booth offered the following resolution, which was adopted:

RESOLVED, That Sam Kendrick is authorized to proceed with all cases now pending in court to recover lands belonging to the Ohio State University in accordance with the terms and conditions of the resolution of this Board August 31, 1882, and the supplemental resolution of this Board, adopted February 13, 1887, but hereafter no suits shall be commenced without the express consent of this Board or its executive committee, and the resolution adopted by the executive committee April 16, 1888, is hereby rescinded.

W. C. McCracken was appointed engineer for the year beginning Nov. 15, 1888, at a compensation of $900. E. C. Grove was appointed fireman for the same term at a compensation of $420.

Adjourned to meet at 2 o'clock P. M.

Nov. 21, 1888—2 o'clock P. M.

The Board met pursuant to adjournment. Present, the same members as at the morning session.

Mr. Booth was chosen temporarily a member of the finance committee to act in place of Mr. Perkins who was absent.

The report of the treasurer was received and referred to the finance committee for examination and report.

The Secretary presented a letter from Professor Tuttle declining the degree of Doctor of Philosophy conferred upon him by the Board at its last meeting, giving as reason for such action on his part the fact that he was committed against the policy of conferring such degrees except in course or for work done. The letter was directed to be filed with the Secretary.

Mr. Booth presented the report of the finance committee as follows, to-wit:

November 21, 1888.

To the Board of Trustees of the Ohio State University.

The undersigned, your finance committee, have in obedience to your instructions, examined the accounts and vouchers of the treasurer of the University for the fiscal year ending Nov. 15, 1888, and carefully compared them with the records and vouchers in the possession of the Secretary, and hereby certify that the report of the treasurer submitted to the Board for the last fiscal year, is correct. Respectfully submitted.

H. J. Booth,
RUTHERFORD B. HAYES,
THOS. J. GODFREY.
On motion said report was adopted.

The committee appointed at the last meeting of the Board to prepare appropriate resolutions on the occasion of Professor Tuttle's departure, presented the following which was unanimously adopted:

**RESOLVED, That whereas Albert H. Tuttle, Professor of Zoology and Comparative Anatomy, has resigned to accept the chair of Biology and Agriculture at the University of Virginia, we desire to place on record our appreciation of his character and distinguished services to the University. Professor Tuttle has ably filled the chair which he now resigns, for more than fourteen years, during which period he has been untiring in his labors, both for the development of the department under his special care and for the advancement of the University in all its lines of work. While an eminent specialist, he is a man of broad culture and sound views on the subject of general education and his voice has been influential in shaping the general policy of the University. His great purity of character and excellent judgment made him one of the strong men of the faculty and his influence was felt in all departments of the institution. We sincerely regret the call which invites him to other fields of effort and recognize that the University has suffered a great loss in his departure. We tender to Professor Tuttle our best wishes for his health and prosperity, and hope that success may attend his labors in the new field he has chosen.**

On motion of Mr. Godfrey, Dr. Townshend was selected as a delegate to represent the University at the meeting of the American Association of Agricultural Colleges and Experiment Stations to be held at Knoxville, Tenn., Jan. 1, 1889, and if he cannot attend then the President may select some one in his place.

Mr. Weed, Professor of Entomology at the Agricultural Experiment Station, was employed to deliver a course of lectures on entomology at a compensation of fifty dollars.

On motion of Mr. Hayes, an addition of $100 was made to the salary of Professor Detmers, conditional upon his doing the required work in veterinary anatomy.

Professor Thomas was authorized to expend the $100 appropriated for assistants in the physical department during current year, for the purchase of a balance for said department.

On motion of Mr. Hayes, it was ordered that, beginning with the Fall term 1889, an overcoat of pattern to be prescribed by Lieut. Kilbourne, shall be considered a part of the uniform of the cadets.

On motion of Mr. Hayes, the salary of Miss Williams, associate professor of the French language, was increased to $1,500, beginning with January, 1889.

Professor Knight presented an application for leave of absence during the University year 1889-90 to pursue special studies in Europe, and on motion of Mr. Hayes the same was granted conditioned upon his place being filled acceptably during such absence.

Miss Williams was also granted a similar leave of absence to pursue her studies in France.

Such absences to be without pay.

The salary of the treasurer was fixed at $400 and the bond at
$40,000. The salary of the Secretary was fixed at the same as last year.

On motion of Mr. Booth, Professor Orton was granted leave of absence during the Spring term to pursue his geological investigations, the work of the year in his department having been crowded into the Fall and Winter terms.

Mr. Booth offered the following resolution which was adopted:

RESOLVED, That the order adopted Nov. 11, 1885, relating to the library, be amended so as to read as follows: The librarian shall be held strictly responsible for the keeping and the care of all the books in the library, including those heretofore or hereafter donated. He is, however, authorized to place in charge of the professors the books specially pertaining to the work of their several departments and needed for consultation in class room work under rules to be prescribed by the faculty for their security, use and preservation.

The Board then proceeded to the election of officers and the following were duly elected:

President, Thomas A. Cowgill; Vice President, Thomas J. Godfrey; Secretary, Alexis Cope; Treasurer, F. W. Prentiss.

The executive committee was charged with the duty of examining and approving the bond of the treasurer.

Thereupon on motion of Mr. Godfrey, the Board adjourned to meet at the Secretary's office Tuesday, January 15, 1889, at 9 o'clock A.M.

THOS. A. COWGILL, President of the Board.

The Secretary read the minutes of the last meeting. Mr. Godfrey called attention to the fact that the minutes failed to show the election of the various standing committees of the Board and moved their correction to supply such omission which motion was carried. The minutes were thereupon corrected to show that at the last meeting the following committees were elected:

- Executive Committee—Lucius B. Wing, Chairman; H. J. Booth, and Thomas A. Cowgill.
- Finance Committee—Thos. J. Godfrey, Chairman; H. J. Booth, and H. B. Perkins.
- Farm Committee—Joseph H. Brigham, Chairman; Rutherford B. Hayes, and Lucius B. Wing.

With this correction, the minutes were thereupon approved.

Mr. David M. Massie appointed as a member of the Board to succeed Mr. Perkins who had resigned Oct. 25, 1888, was welcomed to its deliberations by Mr. Cowgill, and on motion of Mr. Godfrey was elected a member of the finance committee.

The Secretary read the report of the executive committee of its proceedings since the last meeting of the Board and the same was approved and confirmed.

The Secretary read letters on the subject of the Virginia Military Lands from General W. H. Enochs of Ironton and Mr. N. W. Evans of Portsmouth, and the same were directed to be filed. The Secretary also read a communication from Mr. Sam Kendrick reporting discoveries of Virginia Military Lands numbers 199 to 230 inclusive, and the same was directed to be filed.

The Secretary also presented a communication from one J. R. English of Piketon, Ohio, purchaser of Lots No. 9, Benton Township, 107 acres, No. 47, Sunfish township, 500 acres, No. 69, Mifflin township, 162 acres all in Pike County, Ohio, under one contract or title bond upon which there was still due four notes of $76.90 each, and asking the Board to make deed upon payment of one of said notes, conveying to purchaser the 108-acre tract. On motion of Mr. Massie the Secretary was directed to notify Mr. English that upon payment by him of one of said notes and interest on all of them from date, a deed would be made to him for the 107-acre tract.

The Secretary was authorized to purchase a lantern for porch of President Scott's residence.

The repair and fitting up of a room in basement of chemical building for water analysis was referred to the Secretary with authority to have the same done.

The Secretary presented the application of W. T. Morrey, '88, for the position of Miss Williams during her proposed vacation, and the same was referred to President Scott.

The resolution adopted Nov. 23, 1887, authorizing appointment by the faculty of committees to visit high schools throughout the state was amended so as to read as follows:

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RESOLVED, That the faculty is hereby authorized to appoint a committee of its own members who shall visit in person the high school of any town of which the board of education or the superintendent of public schools, may send a request for such visitation, and who shall thoroughly inspect the school to ascertain whether its graduates may be reasonably supposed to possess the necessary qualifications for admission to the freshman class of the University.

In every such case said committee shall report its conclusions and the reasons for them to the faculty which shall then decide by vote whether the school shall be accepted or rejected.

Professor Thomas was heard in reference to proposed building and equipment for a course in electrical engineering, on consideration whereof, the Board decided to ask the general assembly for $10,000 for building and appliances for instruction in electrical engineering.

A general discussion on the propriety of asking the general assembly for appropriations for additional buildings, resulted in the adoption of the following resolution, which was offered by Mr. Hayes:

RESOLVED, That this Board ask the general assembly for an appropriation of $40,000 to erect and equip a building for Manual Training Instruction and as far as practicable for an armory and gymnasium.

Adjourned to meet again at 9 o'clock A. M., Jan. 16, 1889.

Jan. 16, 1889—9 o'clock A. M.

The Board met pursuant to adjournment.


The Secretary presented request of Dr. Detmers for authority to appoint Student Lavery to teach veterinary anatomy.

The board of directors of the State Forestry Bureau, to-wit: Louis Weltz, James Poindexter and John P. Peasley appeared in person and presented a request for authority to carry on some experiments on lands of the University. Action thereon was deferred.

The Director and Treasurer of the Agricultural Experiment Station presented a check for $1258.68 drawn June 30, 1888, in favor of the University and asked that it be received and held by the Secretary until said station had funds to pay the same, said sum being intended as a part payment for the farm stock and implements purchased by said station from the University. The Secretary was directed to receive for said check and hold the same until the station was ready to pay it.

The director of the experiment station was authorized to sell the two colts owned by the University and pay the proceeds of such sale to the University.

President Scott presented the subject of additional equipment for practical instruction in astronomy, and on motion it was decided to ask the legislature for $3,000 for the purchase of astronomical instruments.

President Hayes presented the following minute in reference to the resignation of Mr. Perkins, and the same was unanimously voted.
The Hon. Henry B. Perkins, on the 25th day of October, 1888, tendered his resignation as a member of this Board of Trustees. He was a member from 1870 to 1874 of that able and honorable board which located and organized the University and was influential in its deliberations. He has been a member of the present board since May, 1886. During both periods of his service he was able and zealous in the support of all measures intended to promote the development of the institution and the advancement of its best interests. His large knowledge of affairs and excellent judgment made his counsel exceedingly valuable, and his high character, great probity and kindliness of manner endeared him to all his associates. We regret that the University has lost his valuable services and that our pleasant relations have been severed, and we hereby tender to him our sincere wishes that his honorable life may be prolonged, and that health, happiness and prosperity may continue to attend him.

THOS. A. COWGILL, President of the Board.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY
Columbus, O., February 14, 1889.

The Board of Trustees met at the office of the Secretary, pursuant to call of the President, to consider the situation caused by the burning of the chemical building on the morning of February 12, 1889.


After full consideration of the occasion which called the Board together, the following resolutions were unanimously adopted:

RESOLVED, That the Board of Trustees, in view of the recent destruction by fire of the chemical laboratory building, whereby the class rooms, laboratories and equipment of the department of general chemistry, agricultural chemistry, mining and metallurgy and veterinary medicine have been destroyed, recommend to the legislature an appropriation of $75,000 for the purpose of providing a building and equipment for said departments, the building to be constructed so as also to provide for the pharmacy department.

RESOLVED, That in view of this large demand upon the public revenue, we hereby reluctantly withdraw present estimates and requests for appropriations for manual training department and other additions to the University buildings, and that the President, Executive Committee and Secretary are directed to lay this subject before the legislature and request prompt action.

The Secretary was authorized to pull down ruined walls of the burnt building and clear up the debris, and to proceed at once with equipment of temporary laboratories for the departments of general chemistry and mining and metallurgy and with the purchase of necessary supplies for the departments which were burned out by the fire.

He was also authorized to purchase shades for windows of room assigned temporarily to the physical department.

Mr. Sam Kendrick reported the following sales of Virginia Military Lands, viz.: Lot No. 8, Adams County, Ohio, 7½ acres to A. J. Nixon for $15.00.

Discovery No. 210, Scioto County, 500 acres to H. H. Cappet and D. S. Webb for $250.00.

Lot No. 1, Discovery No. 55, Adams County, 130 acres to Robert Nixon for 260.00.

Lot No. 1, Discovery No. 51, Scioto County, 121½ acres to Fred W. Stendivant for $151.56, and the same were confirmed and the President was directed to execute deeds to the purchasers upon payment by them of the purchase price of said lands.

THOS. A. COWGILL, President of the Board.
The Board of Trustees met pursuant to call of the President to take steps to secure plans for rebuilding the Chemical Laboratory and also for a building for instruction in electrical engineering; to decide upon the location of such buildings and to transact such other business as may need attention.

Members present: Thomas A. Cowgill, L. B. Wing, Thomas J. Godfrey, H. J. Booth and David M. Massie. Board proceeded to the President's room at the University, and was called to order by President Cowgill. Mr. Massie was appointed secretary pro tem.

Mr. Godfrey moved that in consideration of the recent fire and the failure of the General Assembly to make the necessary appropriation for department supplies, the action of this Board in abolishing laboratory fees after the beginning of the Spring Term, is hereby reconsidered and said fees are continued as heretofore. On this motion, the yeas and nays were demanded and resulted as follows: Yeas, Messrs. Wing, Godfrey, Cowgill, Massie; Nays, Mr. Booth.

So the motion was carried.

On motion of Mr. Godfrey, the question of fire protection was referred to the executive committee.

On motion of Mr. Booth, Board adjourned to meet at the residence of the Secretary, No. 1354 East Broad St., at 2:30 P.M.

Columbus, Ohio, March 12, 1889.

The Board met pursuant to agreement. Present: Messrs. Cowgill, Godfrey, Wing, Booth and Brigham. President Scott was also present.

After a general discussion and interchange of views concerning the restoration of the Chemical Laboratory Building, Mr. Booth offered the following resolution:

RESOLVED, That this Board at once take the necessary steps to erect a new laboratory building.

On this resolution the yeas and nays were demanded and resulted as follows: Yeas, Messrs. Booth, Brigham, Cowgill, Godfrey and Wing. Nays, none. So the resolution was unanimously adopted.

Mr. Booth offered the following resolution, which was unanimously adopted:

RESOLVED, That be and are hereby employed to prepare plans for the proposed New Laboratory Building to the acceptance of this Board at a cost of four hundred dollars; said plans to provide for a building to cost complete, including heating, lighting, plumbing, architect's fees, superintendence and all other necessary expenses, not to exceed forty thousand dollars, and to be prepared after consultation with Professors Norton, Lord, Weber and Kauffman.

On motion of Mr. Godfrey, President Scott was authorized to engage the services of Professor F. H. Hodder to teach history and political science during Professor Knight's absence in Europe.
On motion of Mr. Booth, President Scott's recommendation that the sum of two hundred dollars be placed at the disposal of Professor Knight for the purchase of books, maps, charts and other supplies for his department during his absence in Europe was approved.

On motion of Mr. Godfrey, the sum of one hundred and sixty dollars was appropriated for the department of Geology to be expended by Professor Orton in the purchase of maps, charts, etc., for said department.

On motion of Mr. Wing, the blank left in the first line of the resolution above set forth relating to the employment of architects was filled by the insertion of the names of J. W. Yost and F. W. Fay, and said architects appeared and accepted said employment at the compensation therein named.

Adjourned to meet at the office of the Secretary Wednesday, March 13, 1889, at 9:00 A.M.

Columbus, Ohio, March 13, 1889—9 A.M.

The Board met pursuant to adjournment.


After considering the proposed sites for the Laboratory and Electrical Buildings, a committee of the Board consisting of Messrs. Wing, Godfrey, Brigham, accompanied by the Secretary and Architect Fay, proceeded to the University to view the ground with reference to the location of said buildings. While at the University said committee attended the exercises in the chapel where Mr. Brigham made a short address. After chapel the grounds were examined and measurements made by Professor Brown with a view to locating the laboratory building south and east of the burned buildings.

Board resumed its session at the office of the Secretary at 2 P.M.


After consideration of various plans for the location of the building for electrical engineering, Mr. Wing offered the following resolution, which was adopted:

RESOLVED, That Messrs. Yost and Fay be instructed to prepare plans and sketches for alteration of east wing of the burned chemical laboratory, so as to provide the building needed for instruction in electrical engineering, to be submitted to the Board with the preliminary plans, etc., for the proposed new laboratory building.

On motion of Mr. Wing, Student Lavery was allowed compensation at the rate of two hundred dollars per annum for prosector work and teaching veterinary anatomy during the Winter and Spring terms 1889.

THOS. A. COWGILL, President of the Board.
The Board met pursuant to call of president, to examine and consider preliminary sketches of the proposed new laboratory and electrical engineering buildings.


Messrs. Yost & Fay submitted preliminary sketches and estimates of the proposed new laboratory building which were carefully examined by the Board, whereupon, on motion of Mr. Wing, the said sketches were approved and the architects were directed to complete the plans, estimates, specifications, drawings, etc., in accordance with said sketches and the statute in such cases made and provided, having first obtained the statements in writing of the several professors to be accommodated in said building that said plans, etc., are adequate and satisfactory for the needs of their several departments. Said architects also presented the preliminary sketches for a building for instruction in electrical engineering which were also carefully examined by the Board of Trustees; whereupon, on motion of Mr. Booth, the architects were directed to complete plans, drawings, specifications, estimates, etc., for said building, having first obtained a statement in writing from Professor Thomas that the plans proposed are adequate for the purposes intended.

It was also ordered that said plans, estimates, etc., shall provide for heating, lighting and plumbing said building.

Thos. A. Cowgill, President of the Board.
The Board met pursuant to call of the President, to consider whether consent should be given to the Columbus Consolidated Street Railroad Company to lay a double track along North High Street in front of the University grounds, and also to examine plans, etc., for the proposed building for instruction in electrical engineering.


Messrs. A. D. Rodgers and H. T. Chittenden appeared before the Board and presented a joint resolution adopted by the General Assembly, authorizing the Board of Trustees to consent to the laying of a double track along North High Street in front of the University grounds by the Columbus Consolidated Street Railroad Company and asked that such consent be given. President Cowgill on behalf of the University asked as a consideration for such consent that the street railroad company should agree to provide some increased facilities for the accommodation of the faculty and students of the University, to-wit: That said company should arrange its schedule so as to provide a later car on the night of the meetings of the literary societies, run the car which now runs to Eighth Avenue to Fifteenth Avenue, or erect and maintain a waiting station at the main entrance to the University grounds. Messrs. Rodgers and Chittenden as President and directors of the company stated that the officers of said corporation had considered the concessions asked for and had decided that unless the consent to lay the double track was given without conditions, that the single track would be relaid, that the company could not afford to make concessions asked for by the University. After a general discussion of the subject, Mr. Hayes moved that the officers of the Board of Trustees of the University be directed to sign the written consent to the laying of said double tracks.

On this motion, the yeas and nays were demanded, and resulted as follows: Yeas, Messrs. Hayes, Booth, Brigham and Wing; Nays, Mr. Cowgill. So the motion was carried. The President and Secretary of the Board thereupon signed the paper giving the consent of the University to the laying of said double track.

The Hon. Jos. R. Shinn, author of a recent act of the General Assembly of Ohio, intended to quiet the title to certain lands in the Virginia Military District, appeared before the Board and was heard in explanation of the provisions of said act.

Messrs. Yost & Fay, architects, presented the plans, specifications, bills of material, etc., for the proposed building for instruction in electrical engineering, and the same were examined, whereupon, on motion of President Hayes, the same were approved by the Board of Trustees, and the Secretary was directed to present the same to the Governor, Auditor of State and Secretary of State for approval, and if approved by them, to advertise for bids in accordance with the statute.

Mr. Godfrey appeared at this stage of the proceedings and took part in the deliberations.
The Secretary presented the subject of the removal of the telephone from the library to the room of the engineer in the basement of the main building, and the same was referred to President Scott and the Secretary.

The Secretary was authorized to purchase 14 sword slings for the artillery company.

President Scott presented the action of the faculty in providing for a library council and the following resolution was adopted:

RESOLVED, That the action taken by the faculty March 13, 1889, creating a library council is hereby approved, and that the care and control of all books and other property belonging to the library are hereby transferred to and vested in the library council of the faculty.

On motion it was ordered that hereafter the incidental fee of students shall be $5.00 if paid on registration day, $6.00 if paid on the following day, and that 50c shall be added for each subsequent day that payment is delayed, (unless such delay is unavoidable).

The President was authorized to have a space in his office partitioned off for a private office, the bills therefor to be presented to the executive committee for examination and approval.

On motion, Mr. Wing was authorized to take to his aid such assistance as he deems necessary and make an investigation into the cause of the recent fire which destroyed the chemical laboratory building and make report thereof to this Board.

The Secretary read the minutes of the meetings of the Board held Jan. 15, Feb. 14, March 12, and March 28, 1889, and the same were approved. On motion of President Hayes, the vote on the motion to approve the plans, estimates, etc., of the building for instruction in electrical engineering was reconsidered and by consent said motion was withdrawn.

It was then ordered that said plans, estimates, etc., be referred back to the architects and Professor Thomas, calling attention to the action of the Board at the meeting held March 28, 1889, and directing that said plans, estimates, etc., shall include the heating, lighting and plumbing of said building. Adjourned.

THOS. A. COWGILL, President of the Board.
Columbus, Ohio, May 16, 1889.

The Board of Trustees met at the office of the Secretary, pursuant to the call of the President, to consider the plans, drawings, representations, bills of materials, specifications of work and estimates of the cost thereof prepared by Architects Yost & Fay for the building for instruction in electrical engineering.


Architects Yost & Fay presented plans, specifications, estimates, etc., for the erection of the proposed building for instruction in electrical engineering and explained the same. They also presented estimates of the cost of equipment thereof prepared by Professor Thomas, upon consideration whereof the following resolution offered by Mr. Booth was unanimously adopted:

RESOLVED, That the plans, drawings, representations, bills of materials, specifications of work and estimates of the cost thereof for the building for instruction in electrical engineering prepared by Architects Yost & Fay be and are hereby approved and accepted, and the secretary and architects are hereby directed to present the same to the governor, auditor of state and secretary of state for their approval, and if approved by them, that the Secretary be directed to give public notice according to law, of the time and place, when and where sealed proposals will be received for performing the labor and furnishing the materials necessary for the erection of such building.

The Secretary was authorized upon the approval of said plans to pay out of the appropriation for the equipment of said electrical building the expenses of Professor Thomas in procuring said equipment.

Professor Thomas was authorized to purchase material and employ necessary additional labor for the construction of a dynamo, which is being made by Students Wadsworth and Kirkin, and which is to form a part of the equipment of said electrical building, and also to order such parts of the equipment for said building as should be ordered now in order to secure them by the time the building is completed.

Adjourned.

Thos. A. Cowgill, President of the Board.
The Board of Trustees met at the office of the Secretary.

The minutes of the last meeting were read and approved.

The proceedings of the executive committee since the last meeting of the Board were also approved.

The Secretary read his report as bursar for the University year just closed and the same was directed to be recorded in the minutes. Said report is as follows:

Columbus, Ohio, June 18, 1889.
Hon. Thos. A. Cowgill, President Board of Trustees.

Sir: I herewith submit my report as Bursar for the University year ending this day.

**FEES RECEIVED**

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<table>
<thead>
<tr>
<th>Department</th>
<th>Winter Term, 1888-89</th>
<th>Spring Term, 1889</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incidentals</td>
<td>$1,660.00</td>
<td>$1,515.00</td>
</tr>
<tr>
<td>Chemical Laboratory</td>
<td>176.50</td>
<td>160.00</td>
</tr>
<tr>
<td>Agr. Chem. Laboratory</td>
<td>64.00</td>
<td>82.00</td>
</tr>
<tr>
<td>Physical Laboratory</td>
<td>52.50</td>
<td>68.00</td>
</tr>
<tr>
<td>Mechanical Laboratory</td>
<td>46.00</td>
<td>63.00</td>
</tr>
<tr>
<td>Physiological Laboratory</td>
<td>80.00</td>
<td>55.00</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>88.00</td>
<td>88.00</td>
</tr>
<tr>
<td>Mining</td>
<td>42.00</td>
<td>21.00</td>
</tr>
<tr>
<td>Botanical</td>
<td>4.00</td>
<td>1.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$2,281.00</strong></td>
<td><strong>1,980.00</strong></td>
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**RECAPITULATION**

<table>
<thead>
<tr>
<th>Department</th>
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<tbody>
<tr>
<td>Incidentals</td>
<td>$5,025.00</td>
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<tr>
<td>Chemical Laboratory</td>
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<td>Agr. Chem. Laboratory</td>
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<td>Physical Laboratory</td>
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<tr>
<td>Mechanical Laboratory</td>
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<tr>
<td>Physiological Laboratory</td>
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<td>Pharmacy</td>
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<tr>
<td>Mining</td>
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<td>Botanical Laboratory</td>
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<td>Stall Rent</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$6,658.00</strong></td>
</tr>
</tbody>
</table>

Respectfully submitted,
ALEXIS COPE, Bursar.
The Secretary presented and read a financial statement showing present condition and estimated resources and liabilities to Dec. 31, 1889, and the same was ordered filed.

The repairs of the various buildings was referred to the executive committee with power to act.

Mr. Godfrey offered the following resolution which was adopted:

RESOLVED, That hereafter there will be charged a term fee of one dollar and fifty cents for dormitory rooms, to be paid at the beginning of each term.

The Secretary was authorized to put dormitories in repair.

The Secretary was also authorized to purchase a Watchman's Time Detector.

The awarding of the contract for fuel for the year beginning September 1, 1889, was referred to the executive committee and the secretary.

Ordered that the following appropriations be made for the ensuing University year:

Mechanical Department $150.00
Physiological Department 61.00
Civil Engineering Department 60.00
Physical Department 200.00
Drawing Department 87.00
Geological Department 50.00

The Secretary was directed to draw an order in favor of Miss Williams for $120.00 balance due her on salary.

The ventilation of the chemical laboratory in main building was referred to the executive committee.

The salaries of the following positions for the ensuing University year were fixed as follows:

Professor Zoology & Comparative Anatomy $2,250.00
Asst. Professor Mining Engineering 1,400.00
Assistant in Drawing &c 1,400.00
Assistant Librarian 300.00
Assistant in Latin & History 500.00
Assistant in German 400.00
Additional Asst. in Physics 400.00
Assistant in Veterinary Department 200.00
Assistant in Mechanical Department 600.00

The proposition of Mr. Joseph Taylor to assist in drawing without compensation was referred to President Scott and Mr. Bradford.

Adjourned to meet at 3 o'clock P.M.

June 18, 1889—3 o'clock P.M.

The Board met pursuant to adjournment. Present, the same members as at the morning session.

Professors Scott, Orton, Norton, Townshend, Robinson, Lord, Derby, Lazenby, Smith, Weber, Thomas, were, on motion of Mr. Godfrey, reelected to their former positions and salaries.

Geo. W. Knight was reelected to the chair of History and Political Science, and was granted leave of absence during the next University year without pay.

Miss Alice K. Williams was also reelected to her former position and granted a similar leave of absence.

F. H. Hodder was duly elected acting professor of History and Political Science at a salary of $1800.
On motion of Mr. Godfrey, the following members of the faculty and assistants were duly elected to their former positions and salaries except where the same have been changed at this meeting, to-wit: Messrs. Kilbourne, Bohannan, Kellicott, Brown, Eggers, Kauffman, Welsh, McCoard, Sperr, Bradford, Whitney, Keffer, Wilgus.

Chas. P. Sigenfoos was duly elected assistant in Physiology at a salary of $700.

Samuel C. Derby was reelected librarian and Olive B. Jones asst. librarian.

Professor Lazenby was reelected superintendent of the campus.

Michael Queal was elected President’s clerk at a compensation of $125.00.

Mr. F. L. O. Wadsworth was elected additional assistant in the department of Physics, W. F. Lavery, assistant in veterinary department, and Chas. W. Mesloh, assistant in German.

The employment of an assistant in the mechanical laboratory was referred to President Scott, Professor Robinson and the executive committee.

On motion of Mr. Godfrey, $250 was appropriated for the department of Horticulture and Botany.

On the recommendation of the faculty the following degrees were conferred upon the persons named, viz.:

Bachelor of Arts—Charles Walter Mesloh, New Bremen, Ohio.

Bachelor of Philosophy—Charles Emery Gaines, Columbus, Ohio; Albert Donizetti Garber, Columbus, Ohio; Frank Benham Gregg, Springboro, Ohio; Horton Henry Pomeroy, Pomeroy, Ohio; William Warfield Meek, Columbus, Ohio; Owen Wilson Patchell, Perin’s Mills, Ohio; Alla Berta Rickey, Columbus, Ohio.

Bachelor of Science—John Adams Bownocker, Amanda, Ohio; Moses Craig, Columbus, Ohio; Theodore Lyman Griffith, Columbus, Ohio; Howard Nagler, Washington C. H., Ohio; Harry Lepper Kirk, Irontown, Ohio; Henry St. Clair Newton, Columbus, Ohio; Albert Newton Ozias, Columbus, Ohio; Charles Peter Sigerfoos, Arca num, Ohio; F. L. Olcott Wadsworth, Wellington, Ohio.

Civil Engineer—George Bloone, Xenia, Ohio.

Engineer of Mines—Julius Floto, Cincinnati, Ohio; Harrison Robert Hall, Mogadore, Ohio.

Mechanical Engineer—Harry Franklin Miller, Columbus, Ohio; F. L. Olcott Wadsworth, Wellington, Ohio.

Master of Science—Horan Lafayette Wilgus, Columbus, Ohio.

Master of Arts—James Alva Wilgus, Columbus, Ohio.

Doctor of Veterinary Medicine—Charles Ellis, Springboro, Ohio.

Graduate in Pharmacy—David Robert Hancock, Chillicothe, Ohio; Carl William Wendt, Columbus, Ohio.
B. L. Bowen was elected acting associate professor of French at a salary of $1500, and President Scott was requested to notify him of his election.

Adjourned to meet at the University at 10 o'clock A.M., June 19, 1889.

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June 19, 1889—10 o'clock A.M.

The Board met at the President's office at the University and proceeded in a body to the grove above the lake where the commencement exercises were to take place. A shower coming on the audience repaired to the chapel where the exercises were concluded. After the banquet the Board met again in the President's room. Present: Thos. J. Godfrey, Rutherford B. Hayes, Lucius B. Wing, David M. Massie, and Joseph H. Brigham.

$50 was appropriated for the veterinary department.

The Board then proceeded to the grounds and located the new laboratory building, the S. W. corner thereof being 40 feet south of the front line of the tower of the main building and 320 feet east of the east line of the main building.

The Board then adjourned to meet at the office of the Secretary at 9 o'clock A.M., June 20, 1889.

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June 20, 1889—9 o'clock A.M.

The Board met pursuant to adjournment.


On motion of Mr. Hayes the Secretary was directed to write to Professor J. G. Schurman requesting a copy of his address for publication.

The Board then took up the question of the acceptance of the provisions of an act entitled "An Act to quiet title to unpatented lands in the Virginia Military District of Ohio." Mr. Sam Kendrick appeared in person and by his attorney, Albert Douglas of Chillicothe, and was heard in opposition to such acceptance. Mr. Shinn, the author of the bill, was also heard in advocacy of the acceptance of the provisions of the act.

After a general discussion of the subject, the Board went into executive session.

President Hayes offered the following resolution:

RESOLVED, That the Board of Trustees of the Ohio State University hereby accepts the provisions of the act of the General Assembly of Ohio, entitled "an act to quiet title to unpatented lands in the Virginia Military District of Ohio," passed March 14, 1889. The Yeas and Nays were demanded and resulted as follows: Yeas, Messrs. Brigham, Godfrey and Hayes; Nays, Messrs. Cowgill, Massie and Wing. So the resolution was not adopted.

Mr. Hayes then offered the following resolution which was adopted:

RESOLVED, That a committee of three members of this Board, the President, Mr. Godfrey, and Mr. Massie, be
appointed to confer with Mr. Kendrick in relation to his claim and to report the result.

The Board then adjourned to meet again at 2:30 P.M.

June 20, 1889—2:30 P.M.

The Board met pursuant to adjournment. Present: the same members as at the morning session.

The committee appointed to confer with Mr. Kendrick in relation to his claim, made a verbal report that said committee had conferred with Mr. Kendrick and that he had demanded the sum of $25,000 as a consideration for the relinquishment of his claim under contract of August 1, 1882.

After further consideration of the subject, the following resolution was unanimously adopted.

RESOLVED, That the President and Secretary are authorized after consultation with the attorney general to notify Mr. Kendrick that the contract with him for the discovery of Virginia Military Lands is hereby terminated and that all discoveries reported by him since Nov. 10, 1883, except when suit or compromise has been authorized, are hereby disapproved and the Secretary is directed to return to said Kendrick the reports of said disapproved discoveries.

Messrs. J. W. Yost and F. W. Fay, presented the plans, specifications, drawings, representations, estimates, bills of materials for the new laboratory buildings, and the same were accepted and the secretary was directed to present the same to the governor, auditor of state and secretary of state for approval, and if approved by them, then to give public notice according to law of the time and place, when and where, sealed proposals will be received for furnishing the materials and performing the labor necessary for the erection of said building.

Sealed proposals for furnishing the material and performing the labor necessary for the erection of the building for instruction in electrical engineering, received up to noon of this day were opened, and on motion, the contract was awarded to Andrew Houpt at his bid of $6335, that being the lowest bid, and Houpt being the lowest and best bidder, the President and Secretary were directed to enter into a written contract with him according to the statute, with bond to their satisfaction, the contract to stipulate that the building is to be completed by September 1, 1889, and the further stipulation that said contractor shall forfeit fifty dollars, to be deducted from the contract price of said building, for each day the completion of said building is delayed beyond the day fixed in the contract.

Adjourned to meet at 8 o'clock P.M.

June 20, 1889—8 o'clock P.M.

The Board met pursuant to adjournment.


Mr. J. E. Sater appeared as attorney for one Robert Wood, one of the bidders for the contract of the electrical building, and made claim that said contract should have been awarded to his client.
On motion of Mr. Hayes, the motion whereby the contract was awarded to Andrew Houpt was reconsidered. Mr. Sater was then heard on behalf of his client. The questions raised, discussed and carefully considered whereupon the motion to award the contract to said Andrew Houpt was renewed and carried unanimously. The contract was then awarded to him at his bid of $6335, and the Secretary directed to notify him of such action.

The Secretary was directed to draw an order in favor of J. W. Yost and F. W. Fay for the sum of two hundred dollars on account of plans, etc., furnished for the electrical building.

Mr. Massie moved to reconsider the vote whereby the resolution offered by Mr. Hayes to accept the provisions of the act entitled "an act to quiet title to unpatented lands in the Virginia Military District" was lost. Carried.

The question was further discussed and considered. The question recurring again on the adoption of said resolution, the yeas and nays were demanded. The roll was called and resulted as follows: Yeas, Messrs. Booth, Brigham, Hayes, Massie and Wing; Nays, Mr. Cowgill. The President declared the resolution adopted.

THOS. A. COWGILL, President of the Board.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY
Columbus, O., June 25, 1889.

The Board of Trustees was called in special session to take appropriate action on the occasion of the death of the wife of General R. B. Hayes an honored member of this Board, which occurred at Fremont this morning.

The following minute was directed to be entered upon the records of the proceedings of this Board:

Mrs. Lucy Webb Hayes, the beloved wife of Rutherford B. Hayes, a member of the Board of Trustees of the Ohio State University, was on the 21st day of June, 1889, while her husband was on his way home from attending the meetings of said Board, stricken by a fatal illness and departed this life June 25, 1889.

We join in the universal sorrow at the loss of the noble woman whose grace and virtues so adorned her home and the high public stations her husband has so worthily filled, and we tender to General Hayes and his family our earnest and sincere sympathy in their supreme affliction.

A committee, consisting of Thos. A. Cowgill, Lucius B. Wing and Alexis Cope, Secretary of this Board, is hereby appointed to attend and represent the Board of Trustees at the funeral which takes place on Friday, June 28, at Fremont, Ohio.

THOS. A. COWGILL, President of the Board.
Columbus, O., July 30, 1889.

The Board of Trustees met at the office of the Secretary, No. 170 North High Street, pursuant to call of the President, to open the bids and award the contract for the chemical laboratory building, and to transact such other business as might need attention.


* * * * *

The minutes of the meetings of the Board June 18, 19, and 20, 1889, were read and approved.

* * * * *

The report of the executive committee of its proceedings since the last meeting of the Board was also read and approved.

President Scott being present presented the application of Professor F. H. Hodder to be released from his engagement as acting professor of History and Political Science during Professor Knight's absence. His request was granted and Professor John W. Queen was duly elected to fill the vacancy thus created at a compensation of $1800.

* * * * *

The sealed proposals for furnishing the materials and performing the labor necessary for the erection of the proposed new chemical laboratory building, were opened and contracts awarded as follows:

<table>
<thead>
<tr>
<th>Work</th>
<th>Contractor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excavation</td>
<td>J. Leeb &amp; Bro.</td>
<td>$ 598.00</td>
</tr>
<tr>
<td>Cut Stone</td>
<td>Michael Fahey</td>
<td>$ 1,300.00</td>
</tr>
<tr>
<td>Carp. Work &amp; Hardware</td>
<td>W. S. Gray</td>
<td>$10,850.00</td>
</tr>
<tr>
<td>Tin &amp; Slate Work</td>
<td>W. S. Kinnear &amp; Co.</td>
<td>$ 1,848.00</td>
</tr>
<tr>
<td>Gas Pipe</td>
<td>Kelley &amp; Co.</td>
<td>$ 212.00</td>
</tr>
<tr>
<td>Plumbing</td>
<td>Kelley &amp; Co.</td>
<td>$ 918.00</td>
</tr>
<tr>
<td>Stone Masonry</td>
<td>Brush &amp; Bauch</td>
<td>$ 2,300.00</td>
</tr>
<tr>
<td>Brick Work</td>
<td>Stevenson &amp; Haggerty</td>
<td>$ 5,578.00</td>
</tr>
<tr>
<td>Paving</td>
<td>Acme Paving Co.</td>
<td>$ 628.00</td>
</tr>
<tr>
<td>Painting &amp; Glazing</td>
<td>Kaiser &amp; Son</td>
<td>$ 1,449.00</td>
</tr>
<tr>
<td>Steam Mains</td>
<td>Sanitary Plumbing Co.</td>
<td>$ 1,071.00</td>
</tr>
<tr>
<td>Warming and Ventilation</td>
<td>B. F. Sturtevant &amp; Co.</td>
<td>$ 2,411.00</td>
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</table>

Said bids being the lowest bids for said several classes of work, the Secretary and architects were directed to prepare the contracts and bonds, and the President of the Board was authorized to execute the same on behalf of the Trustees. The fixing of the time when said several classes of work are to be completed and the amount of the forfeiture in each case was left to the Secretary and architects with instructions to have said contracts in these respects conform to the statutes. The bond in each case to be not less than the contract price of work.

* * * * *

On motion, the appropriation made at the June meeting for the department of Zoology and Comparative Anatomy was increased to $100.

The matter of filling the vacancy in the faculty caused by the death of Professor Alfred H. Welsh, Associate Professor of English Language and Literature, was referred to the executive committee and President Scott, who were directed to nominate some one to fill such vacancy.

Messrs. Wing and Godfrey were appointed a committee to prepare a memorial or suitable resolutions on the subject of Professor Welsh's death and report the same to the Board at its next meeting.

380
On motion of Mr. Wing, the rule adopted at the June meeting of the Board requiring a fee of students occupying rooms at the dormitory was suspended until the further order of this Board.

The Secretary presented application No. 1 of John C. Scott of Adams County, Ohio, for a deed of 182½ acres of land in survey No. 2744 Adams County, and the Board having been satisfied from the evidence filed with said application that said lands have never been patented and that said applicant and those under whom he claims title have occupied and improved said lands for more than twenty-one years, do hereby order that the President of the Board execute to said John C. Scott a deed for said lands, and that the Secretary take the necessary steps to secure the addition of $188.50 to the endowment of the University in accordance with the provisions of the act of the General Assembly of the State of Ohio, entitled "an act to quiet title to unpatented lands in the Virginia Military District of Ohio," passed March 14, 1889.

THOS. A. COWGILL, President of the Board.
Columbus, O., September 5, 1889.

The Board met pursuant to call of the president, to consider certain proposed changes in the plans of the chemical laboratory and electrical engineering buildings and such other business as might come before it.


The minutes of the last meeting were read and approved, and the report of the executive committee of its proceedings since the last meeting of the board was also read and approved.

Messrs. Yost and Fay, architects, presented plans and specifications for certain alterations in the original plans and specifications for the chemical laboratory building, and also for certain changes in plans and specifications for the building for electrical engineering and the same were adopted, and the Secretary was directed to present such plans, &c. for such alterations to the governor, auditor of state, and secretary of state for their approval, and if approved to file the same with the auditor of state. The President of the Board was directed to execute supplemental contracts with the several contractors for said buildings for such alterations and changes if approved as aforesaid.

The Secretary was directed to have proper gas fixtures placed in rooms of Professors Eggers and McCoard.

The rule making an overcoat a part of the uniform of the cadets was rescinded.

Applications for deeds under act quieting titles to the Virginia Military Lands, known as the Shinn law, were considered and approved as follows:

Samuel B. Grooms for 300 acres in Survey No. 3824 in Tiffin township, Adams county, Ohio.

Adam Leter for 30 acres and 33 poles; Jacob Rehg for 37 acres, 2 roods and 35 perches; John Yingling for 12 acres; Richard Ayer for 11 acres 116 perches; Richard L. Ayer for acres perches; Frank Heil 24 acres 67 perches; B. F. Ayer for acres; all in Survey No. 1680, Anderson township, Hamilton county, Ohio, and the President was directed to execute proper deeds to the said applicants. Upon delivery of such deeds the Secretary was directed to certify to the auditor of state the number of acres so conveyed and obtain the proper additions to the endowment fund of the University.

The committee heretofore appointed to recommend a proper person to fill the vacancy occasioned by the death of Alfred H. Welsh, Associate Professor of English Language and Literature, made a report recommending James Chalmers, late Professor of Philosophy and English at Eureka College, Illinois, and he was duly elected to such vacancy at a salary of $1800.

Adjourned.

THOS. A. COWGILL, President of the Board.
OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, O., Nov. 19, 1889.

This being the day fixed by the by-laws for the November meeting, the Board of Trustees met at the office of the Secretary at 9 o'clock A. M.


The minutes of the meeting of September 5, 1889, were read and approved.

The Secretary read the report of the Executive Committee of its proceedings since the last meeting of the Board and the same was approved.

The action of said Committee in selecting Professor James Chalmers for the vacancy occasioned by the death of Associate Professor Alfred H. Welsh was approved and he was duly elected and his salary fixed at $1800.

Mr. Wing from the committee appointed by the Executive Committee, to visit and view certain lands in Scioto county, reported that said committee had visited said county and had spent two days in going over said lands. That said committee had found a saw mill on said lands in full operation and a large amount of oak lumber sawed and ready for shipment. That upon such discovery said committee had asserted the claims of the University to said lumber and had employed Judge J. W. Bannon of Portsmouth to look after the interests of the University and take the necessary legal steps to protect them. Said report was adopted and the action of said committee approved.

A recess was then taken to allow the Executive Committee to examine bills presented, and the Finance Committee to examine the report of the Treasurer, after which the Board adjourned to meet again at 2:30 o'clock P. M.

November 19, 1889—2:30 o'clock P. M.

The Board met pursuant to adjournment. Present: The same members as at the morning session.

Mr. N. W. Evans, representing Messrs. Cuppett & Webb who claim the lands above referred to under a tax title, and Judge Searles, representing James F. Gray, Mary A. Barton, S. W. Priddy, the creditors of H. B. Mattox and Nathan F. Canada who claim under the grants of the holder of a patent for said lands improvidently issued after the passage of the act of Congress ceding said Virginia Military Lands to the State of Ohio, appeared before the Board and were heard on behalf of their clients. The lands in controversy are situated in Nile township, Scioto county, and are embraced in Survey No. 15835, surveyed for 750 acres but containing as reported 2268 acres.

Ordered, that the interest on the endowment fund and all other income of the University from whatever source for the year ending Nov. 15, 1890, be and are hereby appropriated for the support and maintenance of the University.

Judge Searles filed with the Board a paper in the words and figures following, to-wit:

"In the matter of the claim of the Ohio State University to
Virginia Military Lands of Survey No. 15835, in Scioto county, Ohio, the following named persons claim to be the owners of said survey in the following proportions, to-wit: James F. Gray two-fifths thereof; S. W. Purdy two-elevenths thereof; Geo. W. Purdy in trust for the creditors of H. B. Mattox one-fifth thereof; Nathan F. Canada one fifty-fifth part thereof by patent from the United States of America issued to Janet K. Harrison and David F. Heaton, assignees of Knox & Heaton, and by proper conveyance coming down from the owners aforesaid, and now their attorneys enter their caveat and protest against any survey or sale of said lands or any part thereof, as lands ceded to the State of Ohio, or to said State University, and tender proof of their ownership."

HARPER, SEARL & MILNER, Attorneys for Claimants.

Adjourned until 8 o'clock P. M.

Nov. 19, 1889—8 o'clock P. M.

The Board met at the room of Mr. Cowgill at the Neil House, and read the reports of the President and Faculty. Adjourned to meet at the office of the Secretary Nov. 20, 1889, at 9 o'clock A. M.

Nov. 20, 1889—9 o'clock A. M.

The Board met at the office of the Secretary. Present: The same members as at yesterday's meetings.

The secretary read the report of the Board of Trustees and the same together with the reports of the President and other members of the Faculty, were referred to a committee consisting of President Scott and the Secretary for revision and publication.

Applications for deeds under the act of March 14, 1889, were approved as follows, to-wit:

Application of Cuppett & Webb for deed for two tracts in Survey No. 15890 in Nile township, Scioto county, containing respectively 620 and 302 acres.

Application of William Walker for deed for tract in same survey containing 280-85/100 acres.

And the President of the Board was directed to execute proper deeds to said applicants.

Recess until 2:30 o'clock P. M.

Nov. 20, 1889—2:30 o'clock P.M.

The Board resumed its session.


Mr. Wing offered the following resolution which was adopted:

RESOLVED, That the Secretary and Executive Committee be authorized to extend increased facilities to the Veterinary Department in the use of such portion of the stables as in their judgment can be spared, and if in their judgment, it is necessary, in fitting up a room for the use of two students in that department. It is expected that such changes will not much exceed the sum of one hundred dollars.
The bill of Mr. Wing for expenses of himself and the Secretary in visiting lands in Scioto county, including $5 expended in purchase of a map of said county, in all $39.40, was approved and ordered paid.

The Finance Committee submitted the following report which was adopted:

Nov. 20, 1889.

To the Board of Trustees of the Ohio State University:

We, the undersigned, your finance committee, have, in obedience to your instructions, examined the accounts and vouchers of the treasurer of the University for the fiscal year ending Nov. 15, 1889, and carefully compared them with the records and vouchers in possession of the Secretary, and hereby certify that the report of the Treasurer submitted to the Board for the last fiscal year is correct.

Respectfully submitted,

T. J. GODFREY,
D. M. MASSIE.

The Secretary was authorized to have tank which was in the burned chemical laboratory building taken apart and placed in the main building in place of the lead tanks which are no longer serviceable, at a cost not to exceed $100.

Messrs. Yost & Fay, architects, were authorized to proceed with the drawings for desks, furniture, etc., for the new laboratory building, their compensation therefor to be arranged hereafter.

The following estimates for appropriations were made and the Secretary directed to furnish the same to the Auditor of State:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries</td>
<td>$15,000.00</td>
</tr>
<tr>
<td>Ordinary Repairs</td>
<td>3,500.00</td>
</tr>
<tr>
<td>Equipment, etc., School of Mines</td>
<td>3,500.00</td>
</tr>
<tr>
<td>Fuel &amp; Care of Buildings</td>
<td>4,000.00</td>
</tr>
<tr>
<td>Library</td>
<td>5,000.00</td>
</tr>
<tr>
<td>Improvement of Campus</td>
<td>1,500.00</td>
</tr>
<tr>
<td>Green House</td>
<td>800.00</td>
</tr>
<tr>
<td>Testing Machine Mech. Dept.</td>
<td>800.00</td>
</tr>
<tr>
<td>Printing &amp; Advertising</td>
<td>1,000.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$34,900.00</strong></td>
</tr>
</tbody>
</table>

The following special estimates were also made:

- Furniture, Equipment, Supplies Chem. Lab. Bldg. $25,000.00
- New Boiler                                 2,500.00
- New Gas Holder                             5,000.00

Estimates for proposed new buildings were deferred until the January meeting of the Board.

On motion of Mr. Godfrey, Professor Orton was excused from attendance at the Spring term, his classes having been arranged so that the work of the year can be done during the Fall and Winter terms, so that he can devote the Spring and Summer months to the Geological Survey of the State.

The following appropriations were made:

- Expenses attending Farmers' Institutes      $100.00
- Department of Geology                      50.00
- Department of General Chemistry, Mech. Dept. 200.00
- Department of Veterinary Medicine           50.00
The fees of the laboratories in the Department of Zoology and Comparative Anatomy were fixed as follows:

<table>
<thead>
<tr>
<th>Laboratory</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Histological Laboratory</td>
<td>$5.00</td>
</tr>
<tr>
<td>Laboratory of Comparative Anatomy</td>
<td>$5.00</td>
</tr>
</tbody>
</table>

Beginning with the year 1890, Physiological Laboratory $5.00

The Secretary was directed to draw an order on the Treasurer in favor of President Scott for $10 the amount of the membership fee in the Association of Agricultural Colleges.

The salary of Mr. Joseph F. Whitney, Assistant in Physics, was increased to $1,000 beginning with the present term, and a compensation of $200 was voted to Joseph R. Taylor, voluntary assistant in Department of Drawing.

W. C. McCracken was reappointed engineer at a salary of $900.00
E. C. Grove was reappointed fireman at a salary of $480.00
W. B. Holmes was reappointed night watchman at a salary of $480.00

Ordered, That hereafter the reports of the professors shall include not only the members in their several classes during last academic year but also members in said classes when the reports are made.

President Scott was authorized to arrange for a course of lectures on Social Science by John Bascom, late President of the University of Wisconsin, at a cost not to exceed $100.

The bill of the Standard Plumbing Co. for extra plumbing and steam fitting of the electrical building amounting to $117.92, was, on the recommendation of architects Yost & Fay, approved for $83.04.

The Secretary was directed to consult with the Attorney General with reference to the employment of additional counsel in the suit brought by Mr. Sam Kendrick against the Board of Trustees, and to state that the employment of Judge Harrison and W. A. Walden would be acceptable to the Board. The Secretary is authorized after such consultation to retain such counsel.

The Board then proceeded to the election of officers for the ensuing year, and the following were duly elected:

President, Thomas J. Godfrey; Vice President, D. M. Massie; Secretary, Alexis Cope; Treasurer, F. W. Prentiss.


The salaries of the Secretary and Treasurer were fixed the same as last year.

The bond of the Treasurer was fixed at $40,000, to be approved by the executive committee.

Adjourned.

THOS. A. COWGILL, President of the Board.