

PROCEEDINGS

OF THE

BOARD OF EDUCATION

OF THE

STATE OF ILLINOIS.

REGULAR MEETING HELD AT NORMAL,
JUNE 24, 1885.

SPRINGFIELD, ILL.:
H. W. ROKKER, STATE PRINTER AND BINDER.
1885.

STATE BOARD OF EDUCATION.

NAME.	EXPIRATION OF TERM.	RESIDENCE.
GEORGE HOWLAND.....	1887.....	1420 Wabash Av., Chicago.
RUFUS COPE.....	1887.....	Flora.
B. L. DODGE.....	1887.....	Oak Park.
ISAAC LESEM.....	1887.....	Quincy.
H. L. BOLTWOOD.....	1887.....	Evanston.
B. G. ROOTS.....	1889.....	Tamaroa.
J. C. KNICKERBOCKER.....	1889.....	Court House, Chicago.
RICHARD EDWARDS.....	1889.....	Princeton.
P. R. WALKER.....	1889.....	Rockford.
W. H. GREEN.....	1891.....	Cairo.
E. A. GASTMAN.....	1891.....	Decatur.
A. L. ATWOOD.....	1891.....	Woodhull.
W. R. SANDHAM.....	1891.....	Wyoming.
THOMAS SLADE.....	1891.....	Normal.
HENRY RAAB (<i>ex-officio</i>).....	1887.....	Springfield.

OFFICERS OF THE BOARD.

GEORGE HOWLAND.....	President.
HENRY RAAB.....	Secretary.
THOMAS F. MITCHELL, Bloomington.....	Treasurer.

STANDING COMMITTEES.

Text Books and Course of Instruction.....	Edwards, Roots, Atwood.
Teachers and Salaries.....	Walker, Cope, Gastman.
Buildings and Grounds.....	Slade, Green, Cope.
Auditing and Finance.....	Knickerbocker, Green, Dodge.
Training School.....	Boltwood, Sandham, Raab.
Museum of Natural History.....	Gastman, Boltwood, Lesem.

ORDER OF BUSINESS.

1. Reading, amending and adopting the minutes.
2. Election of officers.
3. Report of the President of the Normal University.
4. Treasurer's Report.
5. Reports of special committees.
6. Reports of standing committees, in their order.
7. Communications.
8. Motions and resolutions.
9. Unfinished business.
10. General business.

PROCEEDINGS OF THE BOARD OF EDUCATION.

—AT THE—

REGULAR MEETING, HELD JUNE 24, 1885.

NORMAL UNIVERSITY, NORMAL ILL., June 24, 1885.

The Board of Education met in the reception room of the University, at 9 o'clock A. M., the president, Mr. George Howland, in the chair.

Members present—Messrs. Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Absent—Mr. Lesem.

The newly appointed members, Messrs. Green, Gastman, Atwood, Sandham and Slade were sworn in by Judge J. C. Knickerbocker.

Mr. Roots moved that the printed minutes of the meeting of January 21, 1885, be adopted. Mr. Boltwood seconded the motion and it was adopted.

Mr. Howland was unanimously re-elected president of the Board for the term of two years.

On motion of Mr. Green, seconded by Mr. Gastman, the election of a treasurer was postponed until 3 o'clock P. M.

President Hewett was sent for and read his report for the year 1884-5.

To the Honorable Board of Education of the State of Illinois:

GENTLEMEN: The twenty-eighth year of the Normal University closes to-day. During all these years but one, I have been intimately acquainted with its affairs; and I take much pleasure, and some pride, in saying that I believe no year of its existence has been more truly prosperous than the one now closing. The elements of prosperity have been, a very large attendance, general good health of teachers and pupils, harmony and concord not once disturbed by anything worth the telling, earnestness and industry, and, not least, frequent reports of the good work doing in the schools of the State by former pupils of the University.

ATTENDANCE.

The following figures express the attendance for the last two terms:

NORMAL DEPARTMENT.

<i>Winter term—</i>		
Ladies.....	252	352
Gentlemen.....	100	
<i>Present term—</i>		
Ladies.....	226	345
Gentlemen.....	119	

HIGH SCHOOL.

<i>Winter term—</i>		
Ladies.....	45	119
Gentlemen.....	74	
<i>Present term—</i>		
Ladies.....	32	82
Gentlemen.....	50	

GRAMMAR SCHOOL.

<i>Winter term—</i>		
Females.....	42	95
Males.....	53	
<i>Present term—</i>		
Females.....	32	67
Males.....	35	

PRIMARY SCHOOL.

<i>Winter term—</i>		
Girls.....	17	39
Boys.....	22	
<i>Present term—</i>		
Girls.....	17	42
Boys.....	25	

TOTAL ENROLLMENT.

<i>Winter term—</i>		
Normal Department.....	352	605
Model Department, all grades.....	253	
<i>Present term—</i>		
Normal Department.....	345	536
Model Department, all grades.....	191	

It will be found that our attendance for the present term considerably exceeds that of the corresponding term for last year. The excess is in the Normal Department alone. I may add that our catalogue will show a very large attendance for the whole year, there being no less than 806 different persons whose names are there recorded as students. More than 500 of these names belong to the Normal Department.

REPRESENTATION.

In the Winter term we had, in the Normal Department, representatives from 66 counties. In the Spring term, from 70 counties. The tables below will show the numbers from each county:

FOR WINTER TERM.

Adams.....	2	Madison.....	2
Boone.....	3	Marion.....	2
Brown.....	1	Marshall.....	9
Bureau.....	5	Mason.....	2
Carroll.....	3	Menard.....	1
Cass.....	6	Mercer.....	3
Champaign.....	11	Monroe.....	1
Christian.....	5	Montgomery.....	3
Coles.....	2	Morgan.....	3
Cook.....	3	Moultrie.....	1
DeKalb.....	3	Peoria.....	3
DeWitt.....	5	Perry.....	1
Douglas.....	2	Platt.....	4
Effingham.....	2	Pike.....	5
Fayette.....	2	Richland.....	3
Ford.....	2	Rock Island.....	3
Fulton.....	7	St. Clair.....	6
Grundy.....	1	Sangamon.....	6
Hancock.....	5	Schuyler.....	1
Henderson.....	1	Scott.....	2
Henry.....	3	Shelby.....	15
Iroquois.....	3	Stark.....	1
Jefferson.....	2	Tazewell.....	22
Jo Daviess.....	7	Vermillion.....	8
Johnson.....	1	Warren.....	2
Kankakee.....	1	Whiteside.....	1
Kane.....	2	Will.....	8
Knox.....	3	Winnebago.....	2
La Salle.....	13	Woodford.....	16
Lee.....	4		
Livingston.....	10	Indiana.....	1
Logan.....	3	Kansas.....	1
McDonough.....	4	Maine.....	1
McHenry.....	2	Minnesota.....	1
McLean.....	73	Missouri.....	1
Macon.....	6	Ohio.....	1
Macoupin.....	1	Wisconsin.....	1

FOR SPRING TERM.

Adams.....	4	McLean.....	68
Boone.....	4	Macon.....	5
Bureau.....	5	Macoupin.....	1
Carroll.....	4	Madison.....	3
Cass.....	5	Marion.....	5
Champaign.....	14	Marshall.....	9
Christian.....	7	Mason.....	1
Clark.....	1	Menard.....	2
Coles.....	4	Mercer.....	2
Cook.....	2	Monroe.....	1
Crawford.....	1	Montgomery.....	2
Cumberland.....	2	Morgan.....	3
DeKalb.....	2	Moultrie.....	1
DeWitt.....	4	Ogle.....	2
Douglas.....	4	Peoria.....	4
Edgar.....	1	Perry.....	1
Effingham.....	1	Platt.....	6
Fayette.....	1	Pike.....	6
Ford.....	2	Richland.....	2
Fulton.....	8	Rock Island.....	1
Gallatin.....	1	St. Clair.....	5
Greene.....	1	Sangamon.....	1
Grundy.....	1	Schuyler.....	3
Hancock.....	4	Shelby.....	13
Henderson.....	1	Stark.....	1
Henry.....	3	Tazewell.....	14
Iroquois.....	4	Vermillion.....	7
Jefferson.....	4	Warren.....	2
Jo Daviess.....	10	Whiteside.....	2
Johnson.....	2	Will.....	9
Kane.....	3	Winnebago.....	3
Knox.....	5	Woodford.....	12
LaSalle.....	11		
Lee.....	5	Indiana.....	2
Livingston.....	7	Kansas.....	1
Logan.....	1	Maine.....	1
McDonough.....	4	Missouri.....	1
McHenry.....	1		

THE NEW CLASSES.

The statistics of the class entering in January are as follows:

	Females.	Males.	Total.
Applied.....	64	22	86
Rejected.....	8	7	15
Received.....	56	15	71
Left early—not counted on roll.....	1	1	2

The seventy-one who were received represented 26 counties, as follows:

Adams.....	2	Marshall.....	2
Boone.....	1	Morgan.....	1
Carroll.....	1	Peoria.....	1
Cass.....	1	Pike.....	1
Champaign.....	1	St. Clair.....	5
DeWitt.....	1	Sangamon.....	1
Ford.....	1	Shelby.....	1
Fulton.....	1	Tazewell.....	2
Kane.....	1	Vermilion.....	3
Kankakee.....	1	Winnebago.....	1
LaSalle.....	2	Woodford.....	1
Lee.....	2		
Livingston.....	2	Indiana.....	1
McLean.....	30	Ohio.....	1
Marion.....	2	Wisconsin.....	1

Five only of the thirty credited to McLean county succeeded in passing the required examination; the rest paid tuition.

The statistics of the class entering in April are as follows:

	Females.	Males.	Total.
Applied.....	38	36	74
Rejected.....	5	3	8
Received.....	33	33	66
Left early—not counted on roll.....	2	3	5

The sixty-six who were received represented 37 counties, as follows:

Adams.....	2	Lee.....	2
Boone.....	1	Livingston.....	1
Carroll.....	1	McLean.....	9
Cass.....	2	Macoupin.....	4
Champaign.....	4	Marion.....	1
Christian.....	1	Marshall.....	3
Clark.....	1	Ogle.....	1
Coles.....	2	Peoria.....	1
Crawford.....	1	Piatt.....	3
Cumberland.....	2	Pike.....	1
Douglas.....	2	Shelby.....	3
Ford.....	1	Tazewell.....	1
Fulton.....	2	Vermilion.....	1
Greene.....	1	Whiteside.....	1
Hancock.....	1	Will.....	1
Iroquois.....	1	Winnebago.....	1
JoDavies.....	1	Woodford.....	1
Kane.....	1		
Knox.....	2	Dakota.....	1
LaSalle.....	1		

Six of those from McLean pay tuition.

THE SENIOR CLASS.

The Faculty unanimously recommend for graduation at this time, the persons whose names and places of residence follow:

Adams, M. Joice.....	McLean County.
Adams, Sue P.....	“
Blanchard, Eva M.....	LaSalle “
Dewey, Helen A.....	Kane “
Elliott, Agnes.....	Will “

Grant, Maggie J.	Henry County
Gray, Ruby C.	McLean "
Hubbard, Olive B.	Woodford "
McVay, Luella.	DeWitt "
Reid, Anna.	Lee "
Saltsman, Katie.	McLean "
Savage, Helen E.	Will "
Stewart, Lucy E.	Champaign "
Werley, Emma.	LaSalle "
Cation, Alexander.	Knox "
Elder, Robert H.	Cass "
Fraser, Thornton R.	Will "
Galbreath, Louis H.	Coles "
Glottfeller, John H.	Tazewell "
Howard, Charles L.	McLean "
Harr, Lyon.	" "
Kellogg, John R.	Cook "
Loehr, Harry M.	McLean "
McMurry, Thomas B.	Sangamon "
Mcuntjoy, John C.	Logan "
Tarbox, Cornelius S.	Maine "
Trowbridge, Oliver R.	Champaign County.
Wilkinson, John J.	Macon "
Will, Thomas E.	Woodford "
Yoder, Isaac H.	McLean "

Messrs. Elder and Loehr graduate from the High School; and Miss M. J. Adams is entitled to a diploma from each department.

OUR FACULTY.

Concerning our Faculty, I have no statements to make that vary from those I have often made heretofore. The change made in Professor Seymour's work, at your last meeting, made it necessary for me to provide for the doing of the work outside of his special department which he had previously done. After consulting with your committee on Teachers, I committed a part of this work to Miss Bowman, whose regular duties occupy only two-thirds of her time; and I engaged Mr. Trowbridge, of the Senior Class, to do the rest. I have allowed each of these persons twenty-five dollars a month for this service. It will be necessary to make provision for this work for the coming year.

At your last meeting, you granted Miss Kennedy leave of absence for the coming year; consequently provision must also be made for some one to perform the important duties that usually devolve upon her.

OUR FINANCES

are very close, as they have been for a long time; but I hope we shall reach the end of the year with no deficit. If we do, however, it will be solely in consequence of the large sum received for tuition this year. Quite a large balance remains in my hands from your last appropriation for library purposes; and I have concluded to ask nothing additional for that purpose at this time.

OUR PROFESSIONAL WORK.

The most marked changes in our work during this year relate to two particulars. The first is the work in illustrative teaching and in criticism of educational writings which I have conducted with the Seniors, and of which I have spoken in previous reports. This has continued through the entire year, with results that have given me much satisfaction; and I propose to continue the work hereafter. We have made use of classes from almost all grades of the Primary and Grammar rooms, and we have taken a wide range of exercises, both in the common studies and in the elements of some of the sciences.

In the second place, Mr. Seymour has conducted exercises with the children during this term, in the elements of Zoology, with some marked results; many of the Normal students have witnessed this work. I have asked Mr. Seymour to make a statement of what he has done, and he replies as follows:

E. C. HEWETT, *President Illinois Normal University:*

DEAR SIR—The Board of Education, at its last meeting, transferred my work to the Museum and Laboratory of Natural History.

Previous to this action of the Board, yourself and others of the Faculty had urged the importance of connected work in elementary science for the direct benefit of the Normal students, especially to aid them in teaching science in the public schools.

It is the purpose of this report to explain briefly the plan of this work and to state the apparent results.

The pupils were from the primary school—one class of 15, average age, 7 years; one class of 20, average age, 11 years. Each class came to the museum on alternate days.

The time chosen for the work was two o'clock—an hour the children could play at their homes or come to the work, as they chose, as the primary school had no afternoon session.

It is safe to say that the attendance was 90% of all enrolled, while the numbers in each class increased by permits granted to bring their little brothers and sisters.

The children were brought in actual contact with mounted specimens of birds and mammals as well as with living objects.

Most lookers-on were surprised to find the seven-year-olds able to name so many animals at sight and to tell of their movements and habits.

Their seeing was at once directed to an orderly plan of examining an animal and to finding and naming parts, and then to telling the uses of the parts.

Nothing interested them more than the habits of animals—what they ate, where they lived, and how they cared for their young.

The young of animals, or the "babies," as they called them, seemed to give unbounded interest and to awaken feelings of tenderness and kindness, which were manifested by their words and acts.

Frogs, toads, tadpoles, birds' nests, the talking parrot, the live fox, the two baby bats, with a long list of other subjects, were studied and talked about, each child willing, and often anxious, to give his little stock of knowledge to the general fund.

Each lesson reviewed the former one.

The children never knew what would be the next lesson.

An effort was made to keep their curiosity at the highest pitch.

Occasionally a story was told them, the point of which was to illustrate the habit of an animal; and it was surprising to note the ease and accuracy with which they would reproduce the story at the next meeting.

The results, so far as the children are concerned, seem to be a quickening of observation, orderly seeing, an increased interest in common objects, a desire to find and handle things for themselves, and a decided growth in language.

Of the value of this work to the Normal students who were in daily attendance taking notes, I am unable to state.

Respectfully submitted,

M. L. SEYMOUR,

Teacher of Natural Science.

Concerning the action of the

GENERAL ASSEMBLY,

I have nothing to state beyond what is known to you all.

I append reports from Professors Seymour and Cook, concerning the work in their special departments, the expenditure of funds appropriated for their use, and their probable future needs.

All of which is respectfully submitted,

EDWIN C. HEWETT.

NORMAL, June 23, 1885.

This report was referred to a special committee consisting of Messrs. Edwards, Walker and Sandham.

Communications from Misses Hartmann and Kennedy were read, and referred to the committee on Teachers and Salaries.

On motion of Mr. Roots, seconded by Mr. Dodge, the report of the Treasurer was postponed until 3 o'clock P. M.

The reports on the President's contingent fund, on the library fund, on the contingent fund of the committee on Buildings and Grounds, and of the teacher of Natural Science, and of Mr. Thomas Slade, chairman of the committee on Buildings and Grounds, were referred to the committee on Auditing and Finance.

The committee on Auditing and Finance presented the following reports, which were adopted by the following vote:

Ayes—Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Noes, none. Absent—Lesem.

To the Honorable the State Board of Education:

Your committee on Auditing and Finance, to whom was referred the account of the President with the contingent fund, respectfully report that they have examined the account and the accompanying 79 vouchers, showing a balance of \$8.62 on hand, and find it correct, and recommend that the same be approved, and that \$400.00 be placed to the credit of said fund for the ensuing six months.

Respectfully submitted.

J. C. KNICKERBOCKER,
WILLIAM H. GREEN,
B. G. ROOTS,

Committee on Auditing and Finance.

June 24, 1885.

To the Honorable the State Board of Education:

Your committee on Auditing and Finance, to whom was referred the report of Thomas Slade, chairman of the committee on Buildings and Grounds, as to moneys collected by him and paid into the treasury of the University since his last report at the January meeting of this Board, have examined the accompanying three vouchers, and find the said report correct, and that he has collected and paid into the treasury the sum of \$386, as stated in said report, \$26 of which amount was charged in the treasurer's report for January, 1885.

Respectfully submitted.

J. C. KNICKERBOCKER,
B. G. ROOTS,
WILLIAM H. GREEN,
Committee on Auditing and Finance.

June 24, 1885.

To the State Board of Education:

Your committee on Auditing and Finance would respectfully report that they have examined the accompanying account of Thomas Slade, chairman of the committee on Buildings and Grounds, with respect to the contingent fund placed to his credit for repairs and incidental expenses in and about the Normal University building and grounds, not specifically provided for by the Board, together with the accompanying vouchers numbered from 1 to 5 inclusive, showing a balance of eighty-four dollars and forty cents (\$84.40), and find the same correct, and would recommend that the same be approved, and that the further sum of \$50 be placed to his credit for such repairs and incidental expenses as may be necessary outside of those specifically authorized by the Board, making in all to the credit of said fund \$134.40.

Respectfully submitted.

J. C. KNICKERBOCKER,
B. G. ROOTS,
WILLIAM H. GREEN,
Committee on Auditing and Finance.

June 24, 1885.

To the Honorable State Board of Education:

Your committee on Auditing and Finance, to whom was referred the account of the President with the library fund, beg leave to report that they have examined the said account, with the accompanying sixteen vouchers, showing a balance on hand of \$169.42, and find the same correct, and they recommend that it be approved. Your committee further report that they believe said balance is sufficient for the ensuing six months.

J. C. KNICKERBOCKER,
B. G. ROOTS,
WILLIAM H. GREEN,
Committee on Auditing and Finance.

June 24, 1885.

To the Honorable State Board of Education:

Your committee on Auditing and Finance, to whom was referred the account of Professor M. L. Seymour, teacher of Natural Science, with 17 vouchers, showing a balance on hand of \$17.05, respectfully report that they find the same correct and recommend that it be approved. Your committee recommend that there be placed to the credit of Prof. M. L. Seymour, for the Chemical Laboratory, as a contingent fund for the next six months, one hundred and fifty dollars.

Respectfully submitted.

J. C. KNICKERBOCKER,
B. G. ROOTS,
WILLIAM H. GREEN,
Committee on Auditing and Finance.

The same committee presented the following report on current bills, which was adopted by the following vote:

Ayes—Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Noes, none. Absent—Lesem.

To the Honorable State Board of Education:

Your committee on Auditing and Finance would respectfully report that they have examined the accompanying bills current, numbered from 1 to 18 inclusive, amounting to the sum of \$449.04, and find the same correct.

Your committee would recommend that orders be drawn for the payment of the several sums named in the respective bills.

J. C. KNICKERBOCKER,
WILLIAM H. GREEN,
B. G. ROOTS,

Committee on Auditing and Finance,

No.	To Whom Payable—	Amount.
1	R. E. Hieronymus, stationery	\$83 56
2	Pantagraph, printing	26 29
3	Normal Book and News Co., stationery ..	18 65
4	Illinois School Journal, advertising ..	50 00
5	Jesse Blackburn, lumber and hardware ..	73 80
6	Robert Fell, brooms	8 33
7	Jas. Dodge, work	9 60
8	Funk & Lackey, glass and putty	12 96
9	Geo. Davidson, repairs, etc	4 50
10	Hormell & Mix, rugs	8 85
11	T. W. Belcham, paint and glazing	11 00
12	Harry N. Woods, dry goods	7 70
13	G. H. Read & Co., hardware, etc	13 47
14	N. P. Perry, chairs	37 75
		\$366 46
15	M. J. Houseman, washing	20 75
16	M. L. Seymour, work	16 00
17	Watson Stewart, assigned to Houseman ..	18 00
18	Wm. Garrett, work and lumber hauling ..	27 83
		\$449 04

The committee on Training School asked and was given further time to report.

The special committee on the President's address reported as follows:

The special committee on the President's Report, ask leave to recommend that the diploma of the institution be awarded to the persons named in the President's Report.

Also that the matter of a temporary successor or successors to Miss Kennedy, and an assistant to do some of the work formerly done by Professor Seymour, be referred to the committee on teachers and salaries.

We also congratulate the State and the friends of the Institution, on the great prosperity and success of the past year.

RICHARD EDWARDS,
P. R. WALKER,
W. R. SANDHAM.

The report of the committee was adopted, whereupon Mr. Raab moved that the diplomas be delivered to the graduates by the President of the University. Mr. Atwood seconded the motion and it was adopted.

The report of the committee on Text Books and Course of Instruction made the following report, which was adopted by the Board:

To the Honorable Board of Education of the State of Illinois:

GENTLEMEN—Your committee on Text Books and Course of Instruction recommend that Mr. Barton be allowed to use Tetlow's Latin as a text book with those already adopted by the Board.

We also recommend that you adopt Walker's Physiology and Cutter's Anatomy and Physiology for Prof. Seymour's use in his department.

B. L. DODGE,
P. R. WALKER,
Committee.

Messrs. Edwards, Atwood and Roots were appointed a committee to address the pupils at the close of school to-day at noon.

Mr. Sandham was appointed a temporary member of the committee on Teachers and Salaries.

The committee on Auditing and Finance made the following report on the Physical Apparatus Fund, which was adopted by the following vote:

Ayes—Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Noes, none. Absent—Lesem.

To the Board of Education of the State of Illinois:

Your committee on Auditing and Finance, to whom was referred the account of Prof. J. W. Cook with the Physical Apparatus Fund, beg leave to report that they have examined said account, together with two vouchers, showing a balance on hand of \$18.16, and find the same correct, and recommend that it be approved. Your committee further recommend that there be placed to the credit of said fund in addition to said balance the sum of fifty dollars for the ensuing six months.

J. C. KNICKERBOCKER,
B. G. ROOTS,
WILLIAM H. GREEN,

Committee on Auditing and Finance.

The committee on Teachers and Salaries made the following reports, which were adopted by the Board by the following vote:

Ayes—Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Noes, none. Absent—Lesem.

To the Board of Education of the State of Illinois:

Your committee on Teachers and Salaries, to whom was referred the matter of salaries, beg leave to report that the salary of Professor H. J. Barton be put at \$2,000, and that of Mr. R. R. Reeder be put at \$1,200.

R. EDWARDS,
E. A. GASTMAN,
W. R. SANDHAM.

To the Board of Education of the State of Illinois:

Your committee on Teachers and Salaries, to whom was referred the filling of the vacancy caused by the leave of absence already granted to Miss Julia E. Kennedy, beg leave to report that in the primary school, Miss Flora Pennell be detailed to give the instruction to the Normal pupils, and that Miss Helen A. Dewey be appointed to give instruction to the primary pupils, for the year ensuing; and that for such service Miss Pennell be paid one hundred dollars in addition to her present salary, and Miss Dewey be paid the sum of six hundred dollars.

R. EDWARDS,
E. A. GASTMAN,
W. R. SANDHAM.

To the Board of Education of the State of Illinois:

Your committee on Teachers and Salaries, to whom was referred the matter of increasing the salary of Miss Mary Hartmann, beg leave to report, that, in the present state of our finances, such increase is not possible at this time.

R. EDWARDS,
E. A. GASTMAN,
W. R. SANDHAM.

On motion of Mr. Raab, seconded by Mr. Knickerbocker, the sum of \$175 was appropriated for the printing of the annual catalogue and programmes, by the following vote:

Ayes—Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Noes, none. Absent—Lesem.

Mr. Slade moved that \$750 be appropriated for the purchase of fuel. Mr. Raab seconded the motion, and it was adopted by the following vote:

Ayes—Howland, Cope, Dodge, Boltwood, Roots, Knickerbocker, Edwards, Walker, Green, Gastman, Atwood, Sandham, Slade and Raab. Noes, none. Absent—Lesem.

Mr. Roots, seconded by Mr. Gastman, moved that hereafter the winter meeting of the Board be held on the second Wednesday prior to the close of the winter term, and it was so ordered by the Board.

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

Resolved, That the President and Secretary of the Board be, and hereby are, authorized to draw orders on the Auditor of Public Accounts for the first and second quarterly installments of the appropriation for the ordinary expenses of the Normal University, at Normal, for the current year, as they become due and payable, and that the Treasurer of the Board is hereby authorized to receive and receipt for the same.

Mr. Roots seconded the motion and it was adopted by the Board, and the Board adjourned till 3 o'clock P. M.

AFTERNOON SESSION.

The Board met pursuant to adjournment, at 3 o'clock P. M.

The committee on Teachers and Salaries moved that the President and Secretary of the Board be instructed to draw an order in favor of Miss Julia A. Kennedy for two months salary, and it was so ordered by the Board.

The committee on Auditing and Finance presented the following report on the Treasurer's report for the time from January 1, to June 22, 1885 :

BLOOMINGTON, June 22, 1885.

To the Honorable the Board of Education of the State of Illinois:

GENTLEMEN: I have the honor herewith to submit to you my annual report, showing receipts and disbursements since date of last report, to-wit: January 21, 1885.

The total receipts from all sources, including balance on hand at date of last report, were eighteen thousand five hundred and nine dollars and thirty-nine cents (\$18,509.35).

The total disbursements during the same period were fourteen thousand one hundred and seven dollars and fifty-six cents (\$14,107.56). For specifications of this you are respectfully referred to accompanying sheets and vouchers. The balance on hand June 22, 1885, is four thousand four hundred and one dollars and eighty-three cents (\$4,401.83). This sum includes the balance of land fund, which is \$834.50.

All of which is most respectfully submitted.

THOMAS F. MITCHELL,

Treasurer.

THOMAS F. MITCHELL, *Treasurer*—

In account with STATE BOARD OF EDUCATION.

Date.	To Whom Paid.	Amount.
1885.		
Jan. 21	To this amount balance general fund on hand.....	\$7,885 58
" 21	" " balance land fund on hand.....	834 50
March 25	" " E. C. Hewett, tuition.....	1,037 75
April 14	" " State Treasury.....	6,948 39
May 4	" " ".....	350 00
" 27	" " E. C. Hewett, tuition.....	569 50
June 6	" " Thomas Slade, rent.....	10 00
" 20	" " E. C. Hewett, tuition.....	873 67
	Total amount received, including balance.....	\$18,509 39
	Total amount paid out, as per vouchers.....	14,107 56
	Balance on hand June 22, 1885.....	\$4,401 83

June 22, the foregoing balance consists of—

This amount, balance general fund.....	\$3,567 33
land fund.....	834 50
	\$4,401 83

THOMAS F. MITCHELL, *Treasurer*, by orders paid (vouchers):

No.	In Whose Favor Drawn.	Amount.
1011	R. Edwards.....	\$8 00
1016	W. H. Green.....	31 00
1010	B. L. Dodge.....	15 00
1008	E. A. Gastman.....	5 00
1014	Henry Raab.....	5 00
1013	George Howland.....	12 00
1015	Rufus Cope.....	14 00
1012	H. L. Boltwood.....	12 00
1009	P. R. Walker.....	18 00
1026	Funk & Lackey.....	39 66
1043	Normal Book and News Co.....	18 10
1050	Mrs. Houseman.....	20 65
1057	S. A. Forbes.....	300 00
1056	S. A. Forbes.....	500 00
1027	Cone, Brown & Co.....	30 00
1026	Cone, Brown & Co.....	90
1054	M. L. Seymour.....	65 00
1055	E. C. Hewett.....	1,934 96
1018	Illinois School Journal.....	58 34
1023	Robert Louden.....	100 33
1028	N. P. Perry.....	33 00
1025	R. C. Rogers & Co.....	16 95
1019	Watson Stewart.....	6 38
1047	James Dodge.....	2 75
1048	James Dodge.....	10 97
1022	J. R. Dodge.....	67 35
1029	J. W. Evans & Son.....	249 15
1045	Charles Dodge.....	15 25
1039	T. C. Kerrick, assignee.....	10 35
1033	Evans Bros.....	8 33
1041	A. C. Taylor.....	7 54
1020	George Champion.....	95
1040	Robert Fell.....	15 20
1042	Pantagraph.....	30 10
1038	John O. Laughlin.....	5 25
1051	G. H. Read & Bro.....	31 73
1035	T. W. Belcham.....	97 00
1044	F. J. Phillbrook.....	10 00
1046	R. E. Hieronymus.....	61 48
1021	L. H. Yoder & Co.....	2 65
1024	Central Telephone Co.....	60 00
1030	Holder, Milner & Co.....	2 90
1032	Cooper & Co.....	11 95
1058	E. C. Hewett.....	1,935 01
1061	Thomas Slade.....	100 00
1059	Jesse Blackburn.....	36 67
1060	S. A. Forbes.....	300 00
1034	T. S. Mills.....	50
1062	E. C. Hewett.....	1,935 03
1017	E. C. Hewett.....	400 00
1053	Frank Morrison.....	231 87
1052	S. A. Forbes.....	400 00
1064	Jesse Blackburn.....	40 42
1063	S. A. Forbes.....	300 00
1065	E. C. Hewett.....	1,984 96
1031	A. C. Coles.....	9 13
1067	E. C. Hewett.....	1,985 01
1068	E. C. Hewett.....	200 00
1066	S. A. Forbes.....	300 00
1049	J. M. Houseman.....	1 60
1037	Mullin A. Stevens.....	2 25
	Total amount paid out.....	\$14,107 56

To the Board of Education of the State of Illinois:

Your committee on Auditing and Finance, to whom was referred the treasurer's report as to funds received and disbursed from the date of his last report to June 22, 1885, beg leave to report that they have examined said report and the vouchers accompanying

the same, showing receipts from all sources, including amount in the treasury at date of last report, to be \$18,509.39, and total disbursements, as shown by vouchers, \$14,107.56, leaving a balance of \$4,401.83, and find the same correct and recommend its adoption.

B. G. ROOTS,
WILLIAM H. GREEN.

Committee on Auditing and Finance.

The report was unanimously adopted.

The President announced the following standing committees:

Text Books and Course of Instruction—Edwards, Roots, Atwood.

Teachers and Salaries—Walker, Cope, Gastman.

Buildings and Grounds—Slade, Green, Cope.

Auditing and Finance—Knickerbocker, Green, Dodge.

Training School—Boltwood, Sandham, Raab.

Museum of Natural History—Gastman, Boltwood, Lesem.

The election of a treasurer of the Board being in order, the President appointed Messrs. Boltwood and Dodge as tellers. Mr. Dodge nominated Mr. Thos. F. Mitchell, and Mr. Slade nominated Mr. A. B. Hoblit. The election resulted in the choice of Mr. T. F. Mitchell, who was declared treasurer of the Board for the next two years.

Mr. Cope submitted the following resolution and moved its adoption:

Resolved, That the terms of all officers and teachers of the Normal University shall expire at such times as may be designated by the Board, or at the close of the current school year for which appointment of such officers and teachers shall be made.

Mr. Dodge seconded the motion.

Mr. Green, seconded by Mr. Roots, offered the following substitute:

Resolved, That the Board reserves the right in all cases of the employment of teachers to terminate the employment, at the end of each University year, by resolution of the Board.

The substitute was defeated:

Mr. Green, seconded by Mr. Roots, offered the following substitute, which was also defeated.

Resolved, That teachers and officers of the Board shall be appointed biennially at the time of the election of the President of the Board.

The original resolution was then adopted.

Mr. Gastman made the following report on the Museum of Natural History:

Your committee respectfully recommend that

1. M. L. Seymour be appointed Curator of the Museum.
2. That the present assistant, Miss Crawford, be continued in the Museum, at a salary of \$500 per annum.
3. That the curator be requested to charge special students a reasonable sum for materials used in their investigation.
4. That the usual appropriation of \$750 for the coming six months be made for the improvement of the Museum.

Respectfully submitted.

E. A. GASTMAN,
H. L. BOLTWOOD.

Mr. Raab moved that the report of the committee be adopted, and the sum of \$750 in the manner provided therein be appropriated for the improvement of the Museum. Mr. Sandham seconded the motion, and it was adopted by the following vote:

Ayes—Green, Gastman, Atwood, Sandham, Slade, Howland, Cope, Dodge, Boltwood, Roots, Edwards, Walker and Raab. Noes, none. Absent—Lesem and Knickerbocker.

The committee on Teachers and Salaries reported as follows:

To the Honorable Board of Education of the State of Illinois:

GENTLEMEN: Your committee would respectfully recommend that the salary of the teacher who is to take the place of Prof. Seymour should not exceed \$700 per year.

Respectfully submitted,

P. R. WALKER,
E. A. GASTMAN,
RUFUS COPE.

Committee on Teachers and Salaries.

The report was adopted and the recommendation concurred in by the following vote:

Ayes—Green, Gastman, Atwood, Sandham, Slade, Howland, Cope, Dodge, Boltwood, Roots, Edwards, Walker and Raab. Noes, none. Absent—Lesem and Knickerbocker.

The following resolution, introduced by Mr. Gastman and seconded by Mr. Cope, was adopted by the Board:

Resolved. That the President of the Illinois Normal University be authorized to sell a cert. in herbarium case and such other articles about the building as are of no further use to the institution, and report to the Board.

The committee on Buildings and Grounds offered the following report:

To the Honorable State Board of Education:

Your committee on Buildings and Grounds beg leave to make the following report:

STEAM CONDENSER.

As authorized at the June meeting of the Board, your committee has purchased and put into position a steam condenser and water glass, at a cost of \$70.

TRANSOM LIFTS.

Your committee have put in transom lifts for all the principal transoms throughout the building, for the purpose of aiding the circulation of the air in the different parts of a building whose system of ventilation, to say the best, is sadly defective. This was done with the sanction and hearty approval of the Faculty.

STEAM TRAPS AND THE GENERAL OVERHAULING OF THE STEAM PIPES AND STEAM APPARATUS OF THE BUILDING.

Your committee would further report that to facilitate the drawing off of the condensed steam in the pipes, they have put in a 2d steam trap for condensed steam from the pipes and caused the steam apparatus, throughout the building to be, in a general way, overhauled and put into as good condition as the present system will admit of.

But owing to the extent of the building and the greater number of rooms to be heated, your committee would recommend the enlargement of the west boiler three or four feet. This can be done at a cost of about \$200. This is quite an old boiler and the flues are a good deal worn and somewhat defective.

This improvement would greatly add to the heating capacity of this boiler and facilitate the comfortable heating of the building.

Your committee have taken the responsibility to put down a good floor in the engine room in place of the loose planks heretofore in use.

ASSEMBLY ROOM CEILING.

For years the falling of the plastering from the ceiling has been a great annoyance attended with a good deal of danger. Large patches have frequently fallen, but, as fortune would have it, without injury to student or Faculty. On a thorough examination of the ceiling in the assembly room, with a view to repairs, your committee found the larger portion of the plastering loose, and liable, at any time, to fall; and having had in years past such poor success with patching and having so little faith in the mortar of this section for large ceilings, they caused the old and loose ceiling to be covered with a corrugated wood ceiling and feel now that student and teacher are alike safe from falling plaster.

Your committee would recommend that the long hall on the first floor, passing from the east to the west door, be treated in the same way, as soon as our financial condition will admit of the improvement.

THE TIN WORK ABOUT THE BASE OF THE DOME, SHOULD BE RENEWED.

The base of the dome was not renewed when the roof was renewed, years ago, and your committee have been diligent in trying, by repairs, to keep it water-tight; but the task has become a difficult one, and they would recommend that the Board authorize this part of the roof of the building to be renewed.

Your committee would further report that the entire roof of this building is rather a difficult one to manage.

We have come to the conclusion that the first painting of the roof was defective. At any rate, the paint is apt to scale off, especially after the sleets and ice of winter. We do not think a new roof is yet needed; but we do not hesitate to urge upon the Board the necessity of hiring one or two careful and painstaking men to go over every foot of the roof and carefully remove the loose paint and mark every defective place in the tin and have the same repaired and then painted with a good metallic paint.

THE GUTTERS

also need some radical treatment in places.

THE OUTSIDE WOOD WORK,

also, in places is sadly in need of painting, and notably the verandas, north and south, veranda floors and roofs.

Your committee would recommend the painting of the entire outside of the wood work of the building, window caps and sills, provided, of course, the Board has sufficient funds at its command to do the work. It is possible that it would be sufficient to paint the face of the cornice and the lower portions of the building and the wood work on the dome; but your committee would prefer, if the financial condition of the Board will justify it, to paint the entire outside wood work of the building.

EAST AND WEST STEPS.

The Board has authorized the replacing of the dilapidated east flight of stone steps with a flight of iron ones. The west steps are in about as bad a condition as the east ones.

Lack of funds has caused a postponement of a new flight on the east side. Your committee would recommend that a new flight be placed at the west end also, both of iron, as soon as the financial condition of the Board will admit of this needed improvement.

CALCIMINING.

There should be a general calcimining of the building. No work of this kind has been done at least for five years and the walls need it.

If the appropriation is sufficient your committee would recommend that the Board authorize this to be done.

Some, if not all, of the

BLACK BOARDS

should be re-slatted. Your committee have an offer for this work at 2½ cents per square foot for first class work, which we consider low.

Your committee would recommend that a reasonable amount of this work be authorized provided of course there are sufficient funds at the disposal of the Board and this work does not crowd out more important and more necessary work.

EMPLOYMENT OF JANITOR.

As authorized by the Board at its June meeting (1884), your committee employed Jos. M. Houseman as engineer and janitor for one year, at a compensation of \$75 per month, subject to termination by the employing party giving thirty days notice, in case of a desire to terminate the employment within the year.

The employé, Mr. Houseman, is a skilled engineer and mechanic, familiar with engine work, handy with tools, capable of making repairs about the building in carpenter work, pipe, machine work, etc.

Your committee had no doubt of his capacity, and the varied kinds of work to which he has successfully put his hand is but a confirmation of the opinion of the committee when they employed Mr. Houseman. He understands that he must not only have the capacity but the disposition to fill successfully the position; and that he is under the control and subject to the direction of the President of this Institution in all things pertaining to his work, and that his work and administration must be satisfactory to the Faculty or his services will not be wanted. Whether he gives such satisfaction, the President of this Institution will advise the Board.

All of which is respectfully submitted.

THOS. SLADE,
RUFUS COPE,
WILLIAM H. GREEN:

Committee on Buildings and Grounds.

On motion of Mr. Edwards, seconded by Mr. Dodge, the report of the committee was adopted.

Mr. Dodge moved that the sum of \$100 be appropriated for the use of the chairman of the committee on Buildings and Grounds. Mr. Edwards seconded the motion, and it was adopted by the following vote:

Ayes—Green, Gastman, Atwood, Sandham, Howland, Cope, Dodge, Boltwood, Roots, Edwards, Walker and Raab. Noes, none. Absent—Lesem and Knickerbocker.

Mr. Dodge moved that the sum of \$200 be appropriated for the use of the treasurer of the Board, for services. Mr. Boltwood seconded the motion, and it was adopted by the following vote:

Ayes—Green, Gastman, Atwood, Sandham, Howland, Cope, Dodge, Boltwood, Roots, Edwards, Walker and Raab. Noes, none. Absent—Lesem and Knickerbocker.

Mr. Edwards moved that the instructors in the Institution be considered as employed for the ensuing year. Mr. Slade seconded the motion, and it was adopted.

Mr. Walker moved that the Board now select by ballot the members of the Faculty—the first ballot in each case to be an informal one. Mr. Cope seconded the motion and it was adopted, and the Board adjourned to meet at 7 o'clock P. M.

EVENING SESSION.

7 O'Clock P. M.

On reconvening of the Board, the President appointed Messrs. Boltwood and Cope as tellers, and the Board proceeded to elect the teachers of the Normal University by ballot, resulting as follows:

Edwin C. Hewett, LL. D., President, Professor of Mental Science and Didactics.

Thos. Metcalf, A. M., Principal Training Teacher.

Albert Stetson, A. M., Professor of Language and Reading.

John W. Cook, A. M., Professor of Mathematics.

Henry McCormick, Ph. D., Professor of History and Geography.

Minor L. Seymour, Professor of Natural Science and Curator of the Museum.

Miss Crawford, Assistant Teacher of Natural Science.

Herbert J. Barton, Professor of Latin and Greek and Principal of the High School.

Mrs. Martha D. L. Haynie, Professor of Modern Languages.

Miss Julia E. Kennedy, First Assistant Training Teacher.

Rudolph R. Reeder, Second Assistant Training Teacher.

Miss S. Annette Bowman, Teacher of Drawing.

Miss Flora Pennell, First Assistant Normal School.

Miss Mary Hartmann, Second Assistant Normal School.

Miss Alice McCormick, Special Assistant.

On motion of Mr. Dodge, seconded by Mr. Edwards, it was resolved that the employment of the teachers above named is for the term of one year beginning September 1, 1885.

Mr. Slade moved that the committee on Teachers and Salaries be instructed to examine into the teaching of English Grammar, and to indicate to the teacher of that branch their views with regard to the method of teaching, and report thereon at the next meeting of the Board. Mr. Edwards seconded the motion and it was adopted.

Mr. Raab moved that the resident member of the Board be authorized to approve the treasurer's bond. Mr. Edwards seconded the motion and it was adopted.

Mr. Gastman was excused from serving on the committee on Teachers and Salaries with regard to examining into the matter of teaching English Grammar, and Mr. Atwood was placed in his stead.

And the Board adjourned.

GEO. HOWLAND, *President.*

HENRY RAAB, *Secretary.*