

EIGHTEENTH BIENNIAL REPORT

OF THE

College for the Blind,

LOCATED AT VINTON, BENTON COUNTY,

TO THE

GOVERNOR OF IOWA.

JUNE 30, 1887.

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PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

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TRUSTEES.

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C. O. HARRINGTON, <i>President</i> .....	Vinton.
S. H. WATSON, <i>Treasurer</i> .....	Vinton.
JACOB SPRINGER.....	Watkins.
G. M. MILLER.....	Hazelton.
S. W. SOESBE.....	Greene.
W. F. NOFTSGER.....	Knoxville.

OFFICERS OF THE COLLEGE.

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PRINCIPAL.

THOMAS F. MCCUNE, A. M.

SECRETARY.

JAMES A. BROWN.

HOUSEKEEPER.

ELIZABETH LINDEMANN.

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TEACHERS IN THE ACADEMICAL DEPARTMENT.

MISS SADIE E. WAYCHOFF, *Principal's Assistant.*  
MISS HORTENSE McCRORY. GEORGE W. TANNEHILL.

TEACHERS IN THE PRIMARY AND GRAMMAR SCHOOLS.

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MISS ANNIE SIDWELL. MISS MINTA KEITH.

TEACHERS IN THE MUSICAL DEPARTMENT.

PROF. JOHN BIGGER, *Director.*  
MRS. JOHN CISNA. MISS NANNIE DUNCAN.

TEACHERS IN THE WORK DEPARTMENT.

JOHN CISNA, LORANA MATTICE,  
*Broom Shop.* Fancy Work.  
A. C. FERREBY, JENNIE BERRY,  
*General Work Department.* Sewing.

PHYSICIAN.

C. C. GRIFFIN.

EXPERT OCULIST.

C. M. HOBBY, *Iowa City.*

## TRUSTEES' REPORT.

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*To the Honorable, the General Assembly of the State of Iowa:*

The undersigned, Trustees of the Iowa College for the Blind, respectfully submit the following report for the biennial period ending June 30, 1887:

The term covered by this report has been one of marked prosperity. The attendance has been larger than ever before in the history of the College. The school has been well organized with a full corps of competent officers and teachers. The pupils in the different departments have made commendable progress during the past two years.

The buildings and grounds have received proper care, and are now in good condition, with the exception of the slate roof on the College building.

The special appropriations made by the Twenty-first General Assembly have been expended in making improvements as follows:

The old wooden stairs in the main building and south wing have been replaced with good substantial iron stairs, at a cost of \$2,515.00. The appropriation of \$775.00 for new floors has all been expended for that purpose. One large cistern, capacity 950 barrels, has been constructed at a cost of \$418.60. Painting and Portland cement work is now in progress.

The Board, after fully considering the necessities of the College, purchased and had put in place a new boiler, and paid for the same out of the contingent fund.

To meet the requirements of the College for the next biennial period, we respectfully ask for the following appropriations: For contingent and general repairs, \$3,000.00. For bedding, furniture and carpets, \$2,000.00. For addition to library and school apparatus, \$1,000.00. For washing machine, \$500.00. For new slate roof, gal-

vanized iron cornice, gutters, etc, \$9,834.80. For new front porch, stone steps, and foundation for same, \$852.00. For painting, \$1,100.

The official reports of the officers are herewith submitted, to which your attention is invited, as showing in detail the educational and financial condition of the College.

C. O. HARRINGTON, *President.*  
 SAMUEL H. WATSON, *Treasurer.*  
 G. M. MILLER.  
 JACOB SPRINGER.  
 S. W. SOESBE.  
 W. F. NOFTSGER.

#### REPORT OF THE PRINCIPAL.

*To his Excellency, WILLIAM LARRABEE, Governor of Iowa:*

SIR—I have the honor to submit a report of the progress and condition of this Institution during the biennial period commencing July 1, 1885, and ending June 30, 1887.

#### DUAL GOVERNMENT.

Two persons, the Principal, \$1,200 per annum, and the Secretary of the Board, \$1,200 per annum, direct the administration. Each one receives his authority from the Trustees, and is responsible to them alone.

To the Principal is intrusted five powers:

1. Entire control and care of the pupils.
2. Control of library, musical and industrial departments.
3. Control of all libraries, school apparatus and musical instruments.
4. Control, except as to repairs, of the college building and its appointments.
5. Control of matron, or housekeeper, teachers, instructors, and all employes whose duties are confined to the college building or laundry.

To the Secretary is intrusted the care of buildings, grounds, stock, and improvements belonging to the College; charge of outside employes; purchase of all material and supplies ordered by the Board; the disposal of all material and stock which the Institution may have to sell; in general, of all matters not included in the powers of the Principal.

The Principal's force consists of—

- 1 Assistant, \$45 per month for ten months.
- 1 1st lady teacher, \$35 per month for ten months.
- 1 5th and 6th grade teacher, \$30 per month for ten months.
- 1 3d and 4th grade teacher, \$30 per month for ten months.
- 1 1st and 2d grade teacher, \$35 per month for ten months.
- 1 mathematic teacher, \$70 per month for ten months. (Lives out of College.)

1 musical director, \$1,200 per annum. (Lives out of College.)  
 1 2d music teacher, \$25 per month for ten months.  
 1 3d music teacher, \$15 per month for ten months.  
 1 broom instructor, \$350 per annum.  
 1 general work instructor, \$200 per annum.  
 1 sewing instructor, \$20 per month for ten months.  
 1 housekeeper, \$300 per annum.  
 1 boys' nurse, \$20 per month for ten months.  
 1 girls' nurse, \$20 per month for ten months.  
 1 cook, \$20 per month for ten months.  
 1 2d cook, \$18 per month for ten months.  
 1 3d cook, \$12 per month for ten months.  
 1 1st laundry girl, \$18 per month for ten months.  
 1 2d laundry girl, \$15 per month for ten months.  
 1 3d laundry girl, \$15 per month for ten months.  
 1 chambermaid, north wing, \$12 per month for ten months.  
 1 chambermaid, south wing, \$12 per month for ten months.  
 1 chambermaid, main building, \$12 per month for ten months.  
 1 1st dining room girl, \$12 per month for ten months.  
 1 2d dining room girl, \$12 per month for ten months.  
 1 3d dining room girl, \$12 per month for ten months.  
 1 general help, \$12 per month for ten months.  
 1 visitors' attendant, \$12 per month for ten months.  
 1 kitchen work, \$5 per month for twelve months.

The Secretary's force consists of—

1 assistant steward, \$45 per month for twelve months (meals).  
 1 engineer, \$70 per month for twelve months (meals).  
 1 night watch, \$40 per month for twelve months (lives out of College).  
 1 porter, \$20 per month for twelve months.

This system was adopted by the Board June 16, 1882. It has the approval—I believe—of all persons interested. It is eminently satisfactory to the Secretary and myself.

Public institutions, generally, are controlled by superintendents who administer the affairs of their respective establishments through heads of different departments. The chief merit of such a plan is strong centralization. It is attended, however, with the dangers that accompany strong centralization of power everywhere.

In some institutions the superintendent and steward have co-ordinate rights in the household, and are responsible to the same authority. This system is wholly bad. A father cannot govern his family prudently unless his power reaches every member. The relation of superintendent to institution is, first of all, parental.

The form of government peculiar to this Institution would avoid the tendency to absolutism of the first method, and to anarchy of the second. There need be no conflict of authority. The two spheres are separate and distinct.

#### HOUSEHOLD.

The principal's assistant teaches four hours a day; receives and entertains all Institution guests; sees that indigent female pupils are properly clothed; attends to morals, manners, general deportment, welfare of the girls.

The housekeeper is responsible for the condition of the building as to cleanliness; the care of furniture, beds, carpets, and all house-keeping property. She employs and supervises three chambermaids, three dining room girls, three kitchen girls, three laundry girls, one general help, and one water carrier, or "kitchen work." She draws her supplies from the secretary, and, in all ordinary matters, deals directly with him.

The girls' nurse has charge of all pupils assigned to her nursery. She attends to their clothing, habits, morals, etc. She is to fill the place of the mothers at home. She has charge of the girls' sick room, and is responsible for the care and treatment of all persons confined therein.

The boys' nurse has charge of all pupils assigned to her nursery; the general supervision of boys too old for nursery care, yet too young for entire self responsibility. Her duties, with reference to these two classes, are similar to those of the girls' nurse. She has charge of the boys' sick room, the clothing of all male pupils, and, in a degree, is responsible for the good order of her wing.

The visitors' attendant, in addition to the duties usually required of such a person, attends to the mending of certain clothes.

Each of the five persons mentioned is responsible to the principal alone.

#### FAMILY REGULATIONS.

Each student, unless excused, is required to attend church once a week.

The bell tolls five minutes before each meal. Every student must be in his place at table before grace bell.

The housekeeper details a waiter for the principal's table, and one

for the teachers' table. These girls, except on rare occasions, remain at their posts one-half hour.

The quiet bell rings at 9:15 o'clock p. m. All students must be in their rooms at that time. The rule of silence applies to every one in the building.

Ten minutes before each meal, the wash-room bell rings. The nurses go to their respective places and meet their respective charges. It is expected that every student will be provided with tooth brush, comb, blacking, etc. Every pupil under care of a nurse must have and use these articles.

The fire alarm is rung several times during the term. At that signal, each student, if possible, walks out at the main entrance. If all are out within three minutes, the remainder of the day is spent in amusements.

To each student is assigned one half hour of Saturday for bathing. Two teachers see that this duty is performed.

The girls are required to take care of their own rooms.

The Institution is open to the public at all reasonable hours. An admission fee of ten cents is charged. Visitors, whether to officers, teachers, students, or employes, desiring to remain longer than one day, are charged ordinary hotel rates. The latter rule is not enforced during the first week, Christmas week, and the closing week of the term.

#### LIVING.

As a protection to the secretary and myself the trustees have drafted a dietary for the students. This is observed as closely as possible. I feel safe in saying that it is strictly observed eight days out of ten. When a parent writes that his child finds fault with the College boarding, we send him a bill of fare. That silences all complaint. The food is well cooked and well served. The principal and housekeeper are present at every meal. A copy of the dietary may not be out of place.

#### MONDAY.

*Breakfast—Meat, bread, butter, coffee, one vegetable.*

*Dinner—Meat, bread, butter, corn bread, one vegetable.*

*Supper—Bread, butter, rice, dried beef, tea.*

#### TUESDAY.

*Breakfast—Meat, warm bread, butter, coffee.*

*Dinner—Meat, bread, butter, two vegetables, dessert.*

*Supper—Bread, butter, sauce, ginger bread, tea.*

#### WEDNESDAY.

*Breakfast—Hash, pancakes, bread, butter, coffee.*

*Dinner—Meat or fowl, bread, butter, pickles, two vegetables, dessert.*

*Supper—Bread, butter, tea, sauce or custard, cakes.*

#### THURSDAY.

*Breakfast—Meat, bread, butter, coffee, one vegetable.*

*Dinner—Meat, bread, butter, two vegetables, dessert.*

*Supper—Bread, butter, sauce, one vegetable, cold meat, tea.*

#### FRIDAY.

*Breakfast—Meat pie, fried cakes, bread, butter, coffee.*

*Dinner—Meat or fish, one vegetable, bread, butter.*

*Supper—Bread, butter, ginger snaps, sauce, tea.*

#### SATURDAY.

*Breakfast—Meat, one vegetable, bread, butter, coffee.*

*Dinner—Soup, meat, bread, butter, one vegetable.*

*Supper—Bread, butter, sauce, tea.*

#### SUNDAY.

*Breakfast—Meat, buns, one vegetable, bread, butter, coffee.*

*Dinner—Meat, pickles, two vegetables, bread, butter, dessert.*

*Supper—Bread, butter, tea, sauce, cake.*

A strict account of all losses, breakages, etc., is kept. To illustrate—during the last year, ending June 30, 1887, there were broken or otherwise destroyed: 93 lamp chimneys, 4 shades, 18 saucers, 41 cups, 12 plates, 3 soup plates, 2 butter dishes, 4 vegetable dishes, 2 bowls, 2 pails, 8 crocks, 6 pitchers, 12 fruit jars, 17 glasses, 4 knives, 4 meat pans, 2 meat dishes, 2 lamps. This covers the list with perhaps the exception of some articles not worth attention. The housekeeper's book shows each loss, with the name of the person causing the loss.

Each bedstead, three or four excepted, has a wire bottom. Each bed has a good wool or husk mattress, clean linen once a week, and an unlimited supply of clothing.

The sewing teacher has charge of all linen and bedding not in use. During the last year, ending June 30, 1887, the housekeeper drew from her, 567 pillow cases, 533 sheets, 606 towels, 259 blankets, 207 spreads, 239 pillows, 97 roller towels, 243 comforts, 167 mats. She returned to the sewing room, 450 pillow cases, 473 sheets, 436 towels, 170 blankets, 203 spreads, 230 pillows, 76 roller towels, 161 mats, 154 comforts; making our loss during the year, 117 pillow cases, 60 sheets, 170 towels, 4 spreads, 9 pillows, 21 roller towels, 89 comforts, 89 blankets, 6 mats.

A few of these articles were mischievously destroyed, some belonging to the sick-rooms were burned, some were unaccountably lost; nearly all, however, having been in use several terms, were worn out within the year.

Our inventory at the close of this biennial period shows on hand and in the care of the sewing room, 508 pillow cases, 524 sheets, 584 towels, 342 blankets, 265 spreads, 276 pillows, 82 roller towels, 238 comforts, 161 mats.

#### HEALTH.

Two nurses attend the sick. The knowledge and skill of the physician employed are beyond question. His advice is sought in all sanitary matters, and his directions are carefully carried out.

But two deaths have occurred in the Institution in five years. Cora Albright, of Vinton, a bright and promising girl, died of diphtheria, April 27, 1887.

#### POPULATION.

A biennial period embraces two school terms, each one beginning on the first Wednesday in September and ending on the second or third Wednesday in June next, when the pupils return to their homes for rest and recreation. The trustees have discretionary power, but as a rule they admit only those of suitable school age and of satisfactory mental and physical conditions. At the close, June 9, 1886, of the term commencing September 2, 1885,

The number of male pupils enrolled was..... 79

The number of female pupils enrolled was..... 91

The whole number of pupils instructed during the term.. 170

At the close, June 8, 1887, of the term commencing September 1, 1886,

The number of male pupils enrolled was..... 76

The number of female pupils enrolled was..... 111

The whole number of pupils instructed during the term.. 187

As will be seen, the greatest number of pupils enrolled within the two school terms embraced in this report was 187. During the first term of this period,

The number of male pupils admitted was..... 17

The number of female pupils admitted was..... 27

The whole number of pupils admitted was..... 44

During the second term of this period,

The number of male pupils admitted was..... 12

The number of female pupils admitted was..... 28

The whole number of pupils admitted was..... 40

The whole number of pupils admitted during the period embraced in this report was eighty-four.

Number of male pupils graduated June 9, 1886..... 2

Number of female pupils graduated June 9, 1886..... 3

Number of male pupils graduated June 8, 1887..... 3

Number of female pupils graduated June 8, 1887..... 6

Whole number graduated .....

The average daily population of pupils for

July, 1885.....	6
August, 1885.....	8
September, 1885 .....	135
October, 1885.....	141
November, 1885 .....	146
December, 1885. .....	153
January, 1886.....	153
February, 1886.....	151
March, 1886.....	149
April, 1886.....	147
May, 1886.....	143
June, 1886.....	52
July, 1886 .....	8
August, 1886 .....	10
September, 1886.....	145

October, 1886.....	156
November, 1886.....	161
December, 1886.....	152
January, 1887.....	156
February, 1887.....	156
March, 1887.....	150
April, 1887.....	141
May, 1887.....	135
June, 1887.....	52

Of the pupils enrolled the first term, 48 boys were blind; 31 boys were partially blind.

Of the pupils enrolled the first term, 50 girls were blind; 41 girls were partially blind.

Of the pupils enrolled the second term, 47 boys were blind; 29 boys were partially blind.

Of the pupils enrolled the second term, 55 girls were blind; 56 girls were partially blind.

#### Nativity of pupils admitted during the period.

Iowa.....	46
Illinois.....	7
Wisconsin.....	6
Ireland.....	3
New York.....	3
Canada.....	2
England.....	2
Ohio.....	2
Indiana.....	2
Missouri.....	2
Minnesota.....	1
Norway.....	1
Michigan.....	1
Maine.....	1
Denmark.....	1
Sweden.....	1
Nebraska.....	1
Pennsylvania.....	1
Unknown.....	1

#### Cases of blindness of those admitted during the period:

Unknown.....	23
Accident.....	10
Congenital.....	6
Granulation.....	6
Measles.....	5
Inflammation.....	4

Ophthalmia.....	3
Cataract.....	3
Neuralgia.....	3
Stapyloma.....	3
Typhoid fever.....	2
Cold.....	2
Serofula.....	2
Atrophy of optic vision.....	2
Inflammation of optic vision.....	1
Hemorrhage of retina.....	1
Spinal meningitis.....	1
Whooping cough.....	1
Sun stroke.....	1
Small-pox.....	1
Iritis.....	1
Scarlet rash.....	1
Ulcerated cornea.....	1
Rheumatism.....	1

#### Age of pupils admitted during the period:

Under ten years.....	15
Under fifteen years and over ten.....	31
Under twenty years and over fifteen.....	24
Over twenty years.....	14

## THE SCHOOLS.

## LITERARY.

This institution was established that the citizens of the State might have for their children advantages similar to those afforded by the public schools. Keeping this fact in mind, we reduce as much as possible the difference between this school and schools for the sighted.

The course of study covers twelve years; four primary, four grammar school, and four academical or high school.

## OUTLINE OF STUDIES—ARITHMETIC.

Topic 1—Objective. *Six objects.*

*Object.*—To cultivate perception, memory, language.

*Points.*—1. Count six objects.

2. By adding, form groups of two, three, four, five, six.
3. Reverse operations, forming groups of five, four, three, two, one.
4. Give number name of each group, one, two, three, four, five, six.
5. Vary combinations and separation of groups.
6. Memorize all operations.
7. Application of suitable problems.
8. How many one things will make a group of two things, of three, of four, of five, of six?
9. How many groups of twos will make a group of four of six?
10. How many groups threes will make a group of six?
11. Reverse operations.
12. Memorize all operations.
13. Application of suitable problems, introducing, money, weights, measures, *rapid work.*
14. Give fractional name and relation of single things and of groups.

*Materials.*—Use buttons, sticks, spools, or any convenient objects.

*Time.*—One semester.

Topic 2—Objective. *Ten objects.*

*Object.*—To cultivate perception, memory, language.

*Points.*—Similar to those in Topic 1.

*Materials.*—Same as in Topic 1.

*Time.*—One semester.

Topic 3—Objective. *Twenty objects.*

*Object.*—To cultivate conception, memory, reason.

*Points.*—Similar to those in Topic 1.

*Materials.*—Same as in Topic 1—numeral frames.

*Time.*—One semester.

Topic 4—Objective. *Thirty objects.*

*Object.*—To cultivate conception, memory, reason.

*Points.*—Similar to those in Topic 1.

*Materials.*—Same as in Topic 1.

*Time.*—One semester.

## Topic 5—Objective and Abstract.

*Numbers and results limited to 50.*

- Points.*—1. Notation and numeration—two orders.
2. Write on decimal board all numbers from 0 to 10.
  3. Write on number slate all numbers from 0 to 10.
  4. Constant alternation from board to slate.
  5. Write on decimal board all numbers from 10 to 50.
  6. Write on number slate all numbers from 10 to 50.
  7. Constant alternation from board to slate.
  8. Varied exercise in writing numbers.
  9. Fundamental operations with 1 on decimal board.
    - a Add 1 to all numbers from 0 to 49.
    - b Multiply 1 by all numbers from 0 to 50.
    - c Subtract 1 from all numbers to 50.
    - d Divide all numbers to 50 by 1.
  10. Same operations repeated on number slate.
  11. Same operations repeated mentally—carrying and borrowing.
  12. Fundamental operations with 2 on decimal board.
    - a Add 2 to all numbers from 0 to 48.
    - b Multiply all numbers from 0 to 25 by 2.
    - c Subtract 2 from all numbers to 50.
    - d Divide all numbers to 50 by 2.
  13. Same operations repeated on number slate.
  14. Same operations repeated mentally.
  15. Similar operations with 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, etc.
  16. Applied problems within limit, introducing money, weights, measures—*rapid work.*
  17. All multiplications memorized to a result of 50.
  18. Fractional names and relations of combinative groups.
- Materials.*—Number slates. (*Substitutes for the slates used by the sighted.*)
- Number boards. (*Substitutes for the blackboards used by the sighted. It is specially adapted for those pupils whose sense of touch is not acute.*)
- Decimal boards. (*A device to illustrate the decimal system.*)
- Time.*—One semester.

Topic 6—Objective and abstract—*Three orders.**Numbers and results limited to 100.**Points*—Similar to those in Topic 5.*Materials*—Same as in Topic 5.*Time*—One semester.Topic 7—Objective and abstract—*Four orders.**Numbers and results limited to 9,000.**Points*—Similar to those in Topic 5.*Materials*—Same as in Topic 5.*Time*—One semester.

## Topic 8—Three Periods.

- Points*—1. Number slate work in addition, subtraction, multiplication and division.  
 2. Mental work in suitable problems introducing money, weight and measure.  
 3. Memorize all multiplications to a result of 100.  
 4. Review all previous topics.

*Materials*—Number slates and number board.*Time*—One semester.Topic 9—Fractions—*Objective.*

- Points*—1. Fold paper once and cut in two,  $\frac{1}{2}$ =whole.  
 2. Fold each  $\frac{1}{2}$  once,  $\frac{1}{4}$ =whole.  
 3. Fold each  $\frac{1}{4}$  once,  $\frac{1}{8}$ =whole.  
 4. Fold each  $\frac{1}{8}$  once,  $\frac{1}{16}$ =whole.  
 5. Fold each  $\frac{1}{16}$  once,  $\frac{1}{32}$ =whole.  
 6. Fold each  $\frac{1}{32}$  once,  $\frac{1}{64}$ =whole.  
 7. Fold paper twice making three equal divisions,  $\frac{1}{3}$ =whole.  
 8. Fold each  $\frac{1}{3}$  once,  $\frac{1}{9}$ =whole.  
 9. Fold each  $\frac{1}{9}$  once,  $\frac{1}{27}$ =whole.  
 10. Fold each  $\frac{1}{27}$  once,  $\frac{1}{81}$ =whole.  
 11. Fold each  $\frac{1}{81}$  once,  $\frac{1}{243}$ =whole.  
 12.  $\frac{1}{2} = \frac{1}{4} = \frac{1}{8} = \frac{1}{16} = \frac{1}{32} = \frac{1}{64} = \frac{1}{9} = \frac{1}{27} = \frac{1}{81} = \frac{1}{243} = 1$ .  
 13. Deduce principle.  
 14. Fold  $\frac{1}{2}$  once,  $\frac{1}{2} = \frac{1}{2}$ .  
 15. Fold each of  $\frac{1}{2}$  once,  $\frac{1}{4} = \frac{1}{4}$ .  
 16. Fold each of  $\frac{1}{4}$  once,  $\frac{1}{8} = \frac{1}{8}$ .  
 17. Fold  $\frac{1}{2}$  once,  $\frac{1}{2} = \frac{1}{2}$ .  
 18. Fold each of  $\frac{1}{2}$  once,  $\frac{1}{4} = \frac{1}{4}$ .  
 19. Vary objective exercises in reduction.  
 20. Deduce principle, formulate rule.  
 21. Constant mental drill.  
 22. Take one paper and half of another,  $1 + \frac{1}{2} = 1\frac{1}{2}$ .  
 23. Take two papers,  $\frac{1}{2} + \frac{1}{2} = 1$ .

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24. Vary objective and mental exercises.  
 25. Deduce principle of improper fractions—formulate rule.  
 26. Take  $\frac{1}{2}$  and  $\frac{1}{3}$  of paper. Fold  $\frac{1}{2}$  once,  $\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$ ;  $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$ .  
 27. Take  $\frac{1}{2}$  and  $\frac{1}{3}$  of paper. Fold  $\frac{1}{2}$  twice, making  $\frac{1}{4}$ , and  $\frac{1}{3}$  once, making  $\frac{1}{12}$ ;  $\frac{1}{4} + \frac{1}{3} = \frac{7}{12}$ ;  $\frac{1}{4} - \frac{1}{3} = \frac{1}{12}$ .  
 28. Vary objective and mental exercises.  
 29. Deduce principle and formulate rule for finding the common denominator, and for addition and subtraction.  
 30. Fold  $\frac{1}{2}$ ;  $\frac{1}{2}$  of  $\frac{1}{2} = \frac{1}{4}$ . Fold  $\frac{1}{3}$ ;  $\frac{1}{3}$  of  $\frac{1}{3} = \frac{1}{9}$ . Fold  $\frac{1}{4}$ ;  $\frac{1}{4}$  of  $\frac{1}{4} = \frac{1}{16}$ .  
 31. Develop multiplication, formulate rule.  
 32. Fold paper once. How many  $\frac{1}{2}$ s in 1, in 2, in 4, etc.,  $1 + \frac{1}{2} = 2$ ;  $2 + \frac{1}{2} = 4$ ;  $4 + \frac{1}{2} = 8$ , etc.  
 33. Fold  $\frac{1}{2}$  once. How many  $\frac{1}{2}$ s in  $\frac{1}{2}$ ?  $\frac{1}{2} + \frac{1}{2} = 1$ .  
 34. Develop division, formulate rule.  
 35. Vary objective and mental exercises.  
 36. Introduce money, weights, measures. *Rapid work.*

*Materials*—A sufficient quantity of coarse, heavy papers, each paper twelve inches square and notched every three inches. Each student provided with a paper knife.

*Time*—One semester.Topic 10—Fractions.—*Mental work.*

Addition, subtraction, multiplication, division, decimals.

*Time*—One semester.Topic 11—Compound numbers.—*Objective.**Points*—1. Dry measure.

- a Reduce objectively  $\frac{1}{2}$  bu. to pints.  
 b Reduce objectively 32 pints to  $\frac{1}{2}$  bu.  
 c Reduce objectively  $\frac{1}{2}$  bu. to qts., to pints.  
 d Reverse operations.  
 e Vary objective and mental exercises.  
 f Construct and memorize table.

2. Liquid measure.

- a+ Reduce objectively 1 gal. to gills.  
 b Reduce objectively 32 gills to 1 gal.  
 c Reduce objectively 1 gal. to qts., to pints.  
 d Reverse operations.  
 e Vary objective and mental exercises.  
 f Construct and memorize table.

3. Long measure.

- a Count number of inches in a foot.  
 b Count number of feet in a yard.  
 c Measure desks, table, floors, chairs, etc., etc.

- d Vary objective and mental exercises in reducing yards to feet and inches, feet and inches to yards.
- e Mental exercises involving rods, miles.
- f Construct and memorize table.
- 4. Square measure.
  - a Count number of grooved inch squares in a board 2 in. square.
  - b Count number of grooved inch squares in a board 3 in. square.
  - c Count number of grooved inch squares in a board 4 in. square.
  - d Count number of grooved inches in a board 5 in. square, 6 in., 7 in., 8 in., 9 in., 10 in., 11 in., 12 in. square.
  - e Deduce principle.
  - f Let each grooved inch represent a sq. ft., a sq. yd., a sq. rd., an acre, a sq. mi.
  - g Vary mental and objective exercises.
  - h Construct and memorize table.
- 5. Solid measure.
  - a Count number of inch cubes in a cube 2 in.  $\times$  2x2.
  - b Count number of inch cubes in a cube 3x3x3.
  - c Count number of inch cubes in a cube 4x4x4.
  - d Continue this process step by step to the cu. ft.
  - e Deduce principle.
  - f Let each cu. in. represent a cu. ft., a cu. yd.
  - g Vary objective and mental exercises.
  - h Construct and memorize table.
- 6. Avoirdupois weight.
  - a Weigh objects.
  - b Practical problems solved by objective and mental processes.
  - c Construct and memorize table.
- 7. Troy weight.  
Points similar to those under 6.
- 8. Measure of time, U. S., English and French money.  
Metric system.

*Materials*—A  $\frac{1}{2}$  bu., a pk., a qt., a pt., and a gill measure.

Foot sticks and yard sticks.

Boards with grooves running parallel and at right angles, dividing surface into square inches.—2 in., 3 in., 4 in., 5 in., 6 in., 7 in., 8 in., 9 in., 10 in., 11 in., 12 in. square.

Cubes with grooves running parallel and at right angles, dividing faces into square inches, 2x2x2, 3x3x3, 4x4x4, etc.

Balance scales and weights.

*Time*—One semester.

Topic 12—Compound numbers—*Mental work*.

Addition, subtraction, multiplication and division.

*Time*—One semester.

#### GEOGRAPHY.

Topic 1—College buildings and grounds.

*Object*—To cultivate observation, comparison, judgment, memory, language.

*Points* 1. Name and locate objects in room.

2. Direction.

3. Rooms, halls, stairways, floors, wings.

4. Mounds, avenues, paths, fences, trees, swings, etc.

*Materials*—Let the lesson on this topic be prepared by the children.

The children should lead, the teacher follow. The teacher should assign a hall, floor, or suite of rooms, and require the children to investigate for themselves. Tours of discovery should be made to all parts of the building and grounds. Personal discoveries will suggest general and geographical questions, landscape features, occupations of men, products, minerals, animal and plant life. When interest ceases, close the lesson.

*Time*—One semester.

Topic 2—Iowa.

*Points*—1. Outline and boundary.

2. Extent.

a Greatest length in miles.

b Greatest breadth in miles.

c Area in square miles.

d Comparative size.

3. Surface.

4. Climate.

5. Railroads.

6. Cities.

7. Rivers and lakes.

8. Natural advantages.

a Soil.

b Forests.

c Transportation afforded by rivers, lakes, etc.

d Minerals.

e Animals, birds, fishes.

9. Industries.

a Agriculture.

b Manufactories.

c Mining.

d Commerce.

10. Counties.
11. Congressional Districts.
12. Education.
  - a Common and high schools.
  - b Higher institutions.
13. State Institutions.
14. Government.
15. History.

**Materials**—Large wooden maps of Iowa. Principal railroads represented by grooves or gutters, principal railroad towns by holes and pegs. Pupils travel between points, placing pegs in all intermediate towns.

**Time**—Three semesters.

#### Topic 3—The Western Hemisphere.

##### Points—1. Land.

- a Continents.
- b Islands.
- c Peninsulas.
- d Isthmuses.
- e Capes.
- f Promontories.
- g Mountains and plains.
- h Low-lands and valleys.
- i Water sheds.
- j Wonders.

##### 2. Water.

- a Oceans.
- b Seas.
- c Gulfs.
- d Bays.
- e Straits.
- f Lakes.
- g Rivers.
- h Wonders.

##### 3. Climate.

- a Zone.
- b Local.
- c Comparative.

##### 4. Mankind.

- a Aborigines.
- b Settlers.
- c Citizens.

5. Natural advantages.
  - a Soil.
  - b Forests.
  - c Transportation afforded by lakes, rivers, etc.
  - d Minerals.
  - e Animals, birds, fishes.
6. Industries.
  - a Agricultural.
  - b Manufactures.
  - c Mining.
  - d Fishing.
  - e Commerce.
7. Political divisions.
8. Cities.

Locate by latitude and longitude, Sitka, Quebec, Halifax, Boston, New York, Philadelphia, Chicago, St. Louis, Denver, St. Paul, San Francisco, New Orleans, Havana, Mexico, Panama, Rio Janeiro, Monte Video, Valparaiso, Lima, Honolulu.

**Materials**—Wooden and paper maps of Western Hemisphere.

Wooden and paper maps of North America.

Wooden and paper maps of South America.

Globes.

**Time**—Two semesters.

#### Topic 4—The Eastern Hemisphere.

##### Points—1. Land.

- a Continents.
- b Islands.
- c Peninsulas.
- d Isthmuses.
- e Capes.
- f Promontories.
- g Mountains and plains.
- h Low-lands and valleys.
- i Wonders.

##### 2. Water.

- a Oceans.
- b Seas.
- c Gulfs.
- d Bays.
- e Straits.
- f Lakes.
- g Rivers.
- h Wonders.

3. Climate.
  - a Zone.
  - b Local.
  - c Comparative.
4. Mankind.
5. Natural advantages.
  - a Soil.
  - b Forests.
  - c Transportation afforded by rivers, lakes, etc.
  - d Minerals.
  - e Animals, birds, fishes.
6. Industries.
  - a Agriculture.
  - b Manufactures.
  - c Mining.
  - d Fishing.
  - e Commerce.
7. Political divisions.
8. Cities.  
Locate by latitude and longitude, London, Paris, Stockholm, St. Petersburg, Moscow, Constantinople, Athens, Rome, Vienna, Berlin, Madrid, Lisbon, Brussels, Copenhagen, Cairo, Capetown, Zanzibar, Peking, Hong Kong, Singapore, Bombay, Calcutta, Jerusalem, Melbourne, Yokahama.

**Materials**—Wooden and paper maps of Eastern Hemisphere.  
Wooden and paper maps of each continent.  
Globes.

**Time**—Two semesters.

#### Topic 5—The United States.

- Points**—1. Outline and boundary.  
2. Extent.
  - a Greatest length in miles.
  - b Greatest breadth in miles.
  - c Area in square miles.
  - d Comparative size.- 3. Dissect map.
- 4. Name and locate each state and territory.
- 5. Group states and territories.
- 6. Surface.
  - a Atlantic.
  - b Central.
  - c Plain.
  - d Rocky Mountain.
  - e Pacific.

7. Climate.
  - a In general.
  - b In different sections.
  - c Comparative.
8. Railroads.
9. Cities; two cities in each state and territory.
10. Rivers and lakes.
  - a Atlantic Region.
  - b Mississippi Valley.
  - c Pacific Region.
11. Natural advantages—*Atlantic Region*.
  - a Soil.
  - b Forests.
  - c Transportation afforded by rivers, lakes, etc.
  - d Minerals.
  - e Animals, birds, fishes.
12. Natural advantages—*Central Region*.
13. Natural advantages—*Plain Region*.
14. Natural advantages—*Rocky Mountain Region*.
15. Natural advantages—*Pacific Region*.
16. Industries—*Atlantic Region*.
  - a Agriculture.
  - b Manufactures.
  - c Mining.
  - d Commerce.
17. Industries—*Central Region*.
18. Industries—*Plain Region*.
19. Industries—*Rocky Mountain Region*.
20. Industries—*Pacific Region*.
21. People.

**Materials**—Outline and sectional maps of the United States. Globes.

**Time**—Two semesters.

#### Topic 6—Europe.

- Points**—1. Outline and boundary.  
2. Extent.
  - a Greatest length in miles.
  - b Greatest breadth in miles.
  - c Area in square miles.
  - d Comparative size.- 3. Dissect map.
- 4. Name and locate each political division.
- 5. Surface.
- 6. Cities; two or three in each country.
- 7. Rivers and lakes.

8. Natural advantages.
  - a Soil.
  - b Forests.
  - c Transportation by rivers, lakes, etc.
  - d Minerals.
  - e Animals, birds, fishes.
9. Industries.
  - a Agriculture.
  - b Manufactures.
  - c Mining.
  - d Fishing.
  - e Commerce.
10. People.

*Materials*—Outline and sectional maps of Europe. Globes.

*Time*—Two semesters.

#### SPELLING.

Every recitation in the lower grades is, in a degree, a spelling lesson. Besides this, a list of 1,250 common words has been selected to be memorized.

Topic 1, 50 nouns; Topic 2, 50 nouns; Topic 3, 50 nouns; Topic 4, 50 nouns; Topic 5, 75 nouns; Topic 6, 100 nouns; Topic 7, 75 nouns; Topic 8, 100 nouns; Topic 9, 75 adjectives; Topic 10, 100 adjectives; Topic 11, 75 verbs; Topic 12, 100 verbs; Topic 13, 75 participles; Topic 14, 100 participles; Topic 15, 75 nouns; Topic 16, 100 nouns.

#### LANGUAGE.

##### Topic 1—Name words.

- Points*—1. Objects of touch.
- 2. Objects of sound.
- 3. Objects of thought.
- 4. Conversations.
- 5. Descriptions.
- 6. Discussions.

##### Topic 2—Action words.

- Points*—1. Action now.
- 2. Action past.
- 3. Action to be.
- 4. Constructing sentences.

##### Topic 3—Action words.

- Points*—1. Manner of expressing action.
- 2. Indicative manner.
- 3. Potential manner.
- 4. Imperative manner.
- 5. Infinitive manner.
- 6. Constructing sentences.

##### Topic 4—Substitute words—*Personal pronouns*.

- Points*—1. Use.
- 2. Form.
- 3. Constructing sentences.

##### Topic 5—Simple sentences.

- Points*—1. Subject.
- 2. Predicate.
- 3. Person.
- 4. Number.
- 5. Constructing sentences.

##### Topic 6—Descriptive words—*Adjectives*.

- Points*—1. Comparison.
- 2. Constructing sentences.
- 3. Letter writing in point.

##### Topic 7—Descriptive words—*Adverbs*.

- Points*—1. Comparison.
- 2. Constructing sentences.
- 3. Letter writing in point.

##### Topic 8—Connecting words—*Prepositions*.

- Points*—1. Adjective phrase.
- 2. Adverbial phrase.
- 3. Essays.

##### Topic 9—Connecting words—*Conjunctions*.

- Points*—1. Compound subject.
- 2. Compound predicates.
- 3. Compound sentences.
- 4. Essays.

##### Topic 10—Complex sentence.

- Points*—1. Conjunctive adverb.
- 2. Relative pronoun.
- 3. Essays.

##### Topic 11—Review.

- Points*—1. Simple sentence.
- 2. Complex sentence.
- 3. Compound sentence.
- 4. Essays.

## COURSE OF STUDY.

## PRIMARY DEPARTMENT.

## FIRST GRADE.

*First Semester.*

Kindergarten .....	6 hours a week.
Language, Topic 1.....	Very brief.
Reading, raised print.....	5 hours a week.
Spelling, Topic 1.....	1 word a day.
Arithmetic, Topic 1.....	3 hours a week.
Geography, Topic 1.....	3 hours a week.
General literature.....	5 hours a week.
Gymnastics.....	½ hour a week.

Manners and morals.

*Second Semester.*

Kindergarten.....	6 hours a week.
Language, Topic 1.....	
Reading, raised print.....	5 hours a week.
Spelling, Topic 2.....	1 word a day.
Arithmetic, Topic 2.....	3 hours a week.
Geography, Topic 2.....	3 hours a week.
General literature.....	5 hours a week.
Gymnastics.....	½ hour a day.

Manners and morals.

## SECOND GRADE.

*First Semester.*

Kindergarten.....	4 hours a week.
Language, Topic 2.....	
Reading, raised print.....	5 hours a week.
Spelling, Topic 3.....	1 word a day.
Arithmetic, Topic 3.....	3 hours a week.
Geography, Topic 2.....	3 hours a week.
General literature.....	5 hours a week.
Gymnastics.....	½ hour a day.

Manners and morals.

## REPORT OF THE PRINCIPAL.

*Second Semester.*

Kindergarten.....	4 hours a week.
Language, Topic 3.....	
Reading, raised print.....	5 hours a week.
Spelling, Topic 4.....	1 word a day.
Arithmetic, Topic 4.....	3 hours a week.
Geography, Topic 2.....	3 hours a week.
General literature.....	5 hours a week.
Gymnastics.....	½ hour a day.

Manners and morals.

## THIRD GRADE.

*First Semester.*

Language, Topic 4.....	
Reading, raised print.....	5 hours a week.
Reading and writing, New York Point.....	5 hours a week.
Spelling, Topic 5.....	1 word a day.
Arithmetic, Topic 5.....	5 hours a week.
Geography, Topic 3.....	4 hours a week.
Gymnastics.....	½ hour a day.

Manners and morals.

*Second Semester.*

Language, Topic 5.....	
Reading, raised print.....	5 hours a week.
Reading and writing, New York Point.....	5 hours a week.
Spelling, Topic 6.....	1 word a day.
Arithmetic, Topic 6.....	5 hours a week.
Geography, Topic 3.....	4 hours a week.
Gymnastics.....	½ hour a day.

Manners and morals.

## FOURTH GRADE.

*First Semester.*

Language, Topic 6.....	
Reading, raised print.....	5 hours a week.
Reading and writing, New York Point.....	4 hours a week.
Spelling, Topic 7.....	1 word a day.
Arithmetic, Topic 7.....	5 hours a week.
Geography, Topic 4.....	5 hours a week.
Gymnastics.....	½ hour a day.

Manners and morals.

*Second Semester.*

Language, Topic 7.....	
Reading, raised print.....	.5 hours a week.
Reading and writing, New York Point.....	.4 hours a week.
Spelling, Topic 8.....	.1 word a day.
Arithmetic, Topic 8.....	.5 hours a week.
Geography, Topic 4.....	.5 hours a week.
Gymnastics.....	.4 hour a day.
Manners and morals.	

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## GRAMMAR SCHOOL.

## FIFTH GRADE.

*First Semester*

Language, Topic 8.....	
Reading, raised print.....	.4 hours a week.
Reading and writing, New York Point.....	.4 hours a week.
Spelling, Topic 9.....	.1 word a day.
Arithmetic, Topic 9.....	.5 hours a week.
Geography, Topic 5.....	.5 hours a week.
Gymnastics.....	.4 hour a day.
General literature.....	.5 hours a week.
Manners and morals.	

*Second Semester.*

Language, Topic 9.....	
Reading, raised print.....	.4 hours a week.
Reading and writing, New York Point.....	.4 hours a week.
Spelling, Topic 10.....	.1 word a day.
Arithmetic, Topic 10.....	.5 hours a week.
Geography, Topic 5.....	.5 hours a week.
Gymnastics.....	.4 hour a day.
General literature.....	.5 hours a week.
Manners and morals.	

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## SIXTH GRADE.

*First Semester.*

Language, Topic 10.....	
Reading, raised print.....	.4 hours a week.
Reading and writing, New York Point.....	.4 hours a week.
Spelling, Topic 11.....	.1 word a day.
Arithmetic, Topic 11.....	.5 hours a week.
Geography, Topic 6.....	.5 hours a week.
Gymnastics.....	.4 hour a day.
General literature.....	.5 hours a week.
Manners and morals.	

*Second Semester.*

Language, Topic 11.....	
Reading, raised print.....	.4 hours a week.
Reading and writing, New York Point.....	.4 hours a week.
Spelling, Topic 12.....	.1 word a day.
Arithmetic, Topic 12.....	.5 hours a week.
Geography, Topic 6.....	.5 hours a week.
Gymnastics.....	.4 hour a day.
General literature.....	.5 hours a week.
Manners and morals.	

## SEVENTH GRADE.

*First Semester.*

Arithmetic.....	.5 hours a week.
Grammar.....	.4 hours a week.
U. S. History.....	.5 hours a week.
Spelling, Topic 13.....	.1 word a day.
General literature.....	.5 hours a week.
Civics, the township.....	very brief.

*Second Semester.*

Arithmetic.....	.5 hours a week.
Grammar.....	.4 hours a week.
U. S. History.....	.5 hours a week.
Spelling, Topic 14.....	.1 word a day.
General literature.....	.5 hours a week.
Civics, the township.....	

## EIGHTH GRADE.

*First Semester.*

Arithmetic .....	5 hours a week.
U. S. History.....	5 hours a week.
Natural History.....	4 hours a week.
Spelling, Topic 15.....	1 word a day.
General literature.....	5 hours a week.
Civics, township and town .....	

*Second Semester.*

Arithmetic .....	5 hours a week.
U. S. History.....	5 hours a week.
Natural History.....	4 hours a week.
Spelling, Topic 16.....	1 word a day.
General literature.....	5 hours a week.
Civics, township and town .....	

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## ACADEMIC OR HIGH SCHOOL.

## NINTH GRADE.

*First Semester.*

Algebra .....	5 hours a week.
General History.....	5 hours a week.
Physiology .....	4 hours a week.
General literature.....	5 hours a week.
Civics, township, town, county.....	

*Second Semester.*

Algebra .....	5 hours a week.
General History.....	5 hours a week.
Physiology .....	4 hours a week.
General literature.....	5 hours a week.
Civics, township, town, county.....	

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## REPORT OF THE PRINCIPAL.

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## TENTH GRADE.

*First Semester.*

Algebra .....	5 hours a week.
Civil Government.....	5 hours a week.
General History.....	5 hours a week.
Natural Philosophy .....	5 hours a week.
General literature.....	5 hours a week.

*Second Semester.*

Algebra .....	5 hours a week.
Rhetoric.....	5 hours a week.
General History.....	5 hours a week.
Natural Philosophy .....	5 hours a week.
General literature.....	5 hours a week.

## ELEVENTH GRADE.

*First Semester.*

Geometry .....	5 hours a week.
Physical Geography .....	5 hours a week.
Chemistry .....	5 hours a week.
General literature.....	5 hours a week.

*Second Semester.*

Geometry .....	5 hours a week.
Physical Geography .....	5 hours a week.
Chemistry .....	5 hours a week.
General literature.....	5 hours a week.

## TWELFTH GRADE.

*First Semester.*

Mathematical Review .....	5 hours a week.
Literature.....	5 hours a week.
Political Economy.....	5 hours a week.

*Second Semester.*

Mathematical Review .....	5 hours a week.
Literature.....	5 hours a week.
Political Economy.....	5 hours a week.

At the close of this period—

The number of pupils enrolled in the first grade was.....	19
The number of pupils enrolled in the second grade was.....	21
The number of pupils enrolled in the third grade was.....	28
The number of pupils enrolled in the fourth grade was .....	16
The number of pupils enrolled in the fifth grade was .....	23
The number of pupils enrolled in the sixth grade was .....	9
The number of pupils enrolled in the seventh grade was.....	13
The number of pupils enrolled in the eighth grade.....	14
The number of pupils enrolled in the ninth grade was .....	
The number of pupils enrolled in the tenth grade was .....	12
The number of pupils enrolled in the eleventh grade was .....	
The number of pupils enrolled in the twelfth grade was .....	9
The number of irregular pupils was.....	16

The following persons, on completing the course of study, were given certificates of graduation:

Franklin Duncan, Class of 1886, Harlan, Shelby county.
J. I. T. Branaman, Class of 1886, Traer, Tama county.
Anna Coulter, Class of 1886, Washington, Washington county.
Kittie Meissner, Class of 1886, Webster City, Hamilton county.
Laura Parks, Class of 1886, Lyons, Clinton county.
George H. Griffith, Class of 1887, Iowa Falls, Hardin county.
Phalla M. Hinckley, Class of 1887, Lamoni, Decatur county.
Adelia M. Hoyt, Class of 1887, Vinton, Benton county.
Ida M. McCune, Class of 1887, Solon, Johnson county.
Frank Motz, Class of 1887, Modale, Harrison county.
James A. Muirhead, Class of 1887, Traer, Tama county.
Z. Adell Rone, Class of 1887, Lowden, Cedar county.
Nellie M. Van Hooser, Class of 1887, Boone, Boone county.
James Yount, Class of 1887, Belle Plaine, Benton county.

Since the foundation of the Retta Rath literary prizes the following persons have successfully competed:

Contest June 4, 1883, Lillian Blanche Fearing, Davenport, first prize essay.....	\$ 12.00
Contest June 4, 1883, Emma Magoon, Millersburg, one half of second prize for essay .....	4.00
Contest June 4, 1883, Christine Lemberg, Cedar Rapids, one half of second prize for essay .....	4.00
Contest June 9, 1884, Lizzie Ryan, Fort Dodge, first prize for essay .....	12.00
Contest June 9, 1884, Lillian Blanche Fearing, Davenport, second prize essay .....	8.00
Contest June 9, 1885, Adell Rone, Lowden, first prize for essay ..	12.00

Contest June 9, 1885, Adelia M. Hoyt, Vinton, second prize for essay .....	\$ 8.00
Contest, June 8, 1886, Anna Coulton, Washington, first prize for essay .....	12.00
Contest, June 8, 1886, Phalla Hinckley, Lamoni, second prize for essay .....	8.00
Contest, June 7, 1887, Adell Rowe, Lowden, first prize for essay..	12.00
Contest, June 7, 1887, Adelia M. Hoyt, Vinton, second prize for essay .....	8.00

Our library of books in common print comprises thirteen hundred volumes. The library of books in raised print and point, comprises sixteen hundred and sixty volumes. In addition, the Institution receives regularly, Harper's Magazine, St. Nicholas, Youth's Companion, Kruasses' Magazine, and the Des Moines Daily Register.

During this period one hundred and twenty-four raised print and point books have been freely distributed among the blind of the State. For several months previous to June 30, 1887, the Institution has sent every week sixty copies of the Sunday School Weekly in raised print and point, the gift of a religious society, to blind residents of the State.

The School is well supplied with apparatus. Our tables for writing the New York Point or Wait system, are made in the Institution, with machinery invented and constructed by the Secretary. I believe these tables to be the most complete and durable that have yet been manufactured in the United States.

A day in the College begins at 6 o'clock in the morning and ends at 9:15 o'clock in the evening.

Rising bell .....	6:00
Breakfast.....	6:30
Prayers.....	7:45
1st hour .....	7-8
2d hour.....	8-9
3d hour.....	9-10
4th hour.....	10-11
5th hour.....	11-12
Students' dinner.....	12.00
Teachers' dinner .....	12:30
6th hour.....	1-2
7th hour.....	2-3
8th hour.....	3-4
9th hour.....	4-5
Students' tea.....	5:00

Teachers' tea	5:30
10th hour	6-7
11th hour	7-8
etc., etc.	8-9

The time required of each literary teacher is indicated in the following chart:

	1st hour.	2d hour.	3d hour.	4th hour.	5th hour.	6th hour.	7th hour.	8th hour.	9th hour.	10th hour.	11th hour.	12th hour.
Principal . . . . .	Office.	Teach	Teach	Teach	. . . . .					Read	Office	
Principal's Assistant . . . . .		Teach	Teach	Teach	Teach							
First Teacher . . . . .		Teach	Teach	Teach	Teach	Write letters.				Read		
Teacher of Mathematics . . . . .		Teach	Teach	Teach	Teach							
Fifth and Sixth Grade Teacher . . . . .		Teach	Teach	Teach	Teach	Teach	Teach					
Third and Fourth Grade Teacher . . . . .		Teach	Teach	Teach	Teach			Teach		Read		
First and Second Grade Teacher . . . . .		Teach	Teach	Teach	Teach			Teach		Read		

But the teacher, on leaving the recitation room, is by no means free. The duties of supervising and assisting require considerable attention.

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## MUSIC.

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### COURSE OF STUDY.

#### *First Grade.*

Lessons in first position, notation, scales and etudes.

#### *Second Grade.*

Scales in one octave, in quarters, eighths, sixteenths and triplets, in similar and contrary motion and in common form. Pieces of second grade.

#### *Third Grade.*

Extended scales, double notes, repeated notes, broken chords, and arpeggios in two octaves. Pieces and studies of third grade. Harmony—system of intervals, the triads of the major and minor scales and their inversions.

#### *Fourth Grade.*

Double notes, chords in three positions, triad in its three positions with the octave, broken chords and arpeggios in these positions. Sonatas and pieces of fourth grade. Harmony—Inversions of triads, seventh harmonies, chords of four tones, collateral seventh harmonies, inversion of the seventh chord, and inversion of the collateral seventh chords, altered chords.

#### *Fifth Grade*

Trill studies, scales in double thirds and double sixths, extended chords. Pieces—selections of fifth grade from good authors. Harmony—modulation, suspensions, pedal points, passing notes and passing chords.

#### *Sixth Grade.*

Arpeggios on dominant seventh and diminished seventh chords and interlockings. Pieces—nocturnes, sonatas, variations, fantasias, etc., selected from the best authors. Harmony—means of modulation, first lessons in part writing.

#### *Seventh Grade.*

Study and analysis of the works of the great masters. Harmony—single and double counterpoint.

### Classification.

Number of pupils in division for piano instruction .....	134
Vocal culture—Choir A .....	58
Choir B .....	58
Choir C .....	33
Harmony—Class A .....	14
Class B .....	24
Class C .....	31
Orchestra .....	18
Violin .....	19
Horn .....	4
Pipe organ .....	3
Flute .....	2
Guitar .....	2
Clarionet .....	2

### DEGREE OF ADVANCEMENT.

Number of pupils in first grade .....	55
Number of pupils in second grade .....	27
Number of pupils in third grade .....	35
Number of pupils in fourth grade .....	13
Number of pupils in fifth grade .....	2
Number of pupils in sixth grade .....	2
Number of pupils in seventh grade .....	2

### STANDING.

Perfect .....	
Excellent .....	
Good .....	67
Fair .....	48
Poor .....	16
Very poor .....	8

### INSTRUMENTS.

One pipe organ, 3 cabinet organs, 23 pianos, 18 violins, 4 cornets, 1 alto, 1 tuba, 1 trombone, 1 viola, 1 cello, 2 double bass, 2 guitars, 4 clarionets, 4 flutes, 1 piccolo, 1 fife, 2 drums. Students are encouraged to provide their own small instruments.

#### TIME DEVOTED TO MUSIC.

Each piano pupil receives two lessons a week; each lesson one-half hour in length.

Each small instrument pupil receives one lesson a week; each lesson one-half hour in length.

Each piano pupil is required to practice two hours a day.

Younger pupils studying small instruments are required to practice one hour a day.

Older pupils studying small instruments practice at will.

A DAILY COUNT OF RAINFALL

Making the number of piano lessons given weekly by the Musical Director.....	20
Making the number of piano lessons given weekly by the Second Teacher.....	60
Making the number of piano lessons given weekly by the Third Teacher	70
Making the number of piano lessons given weekly by each piano tutor..	10
Making the number of small instrument lessons—Musical Director.....	10
Making the number of small instrument lessons—each tutor.....	10

Some of the more advanced pupils are required to teach one hour each day. They all teach at the same hour and in adjoining rooms. The Director passes from room to room supervising the work of each pupil.

#### TUTORS OR PUPIL TEACHERS.

Laura Parks, Lyons, Clinton county.
Anna Coulter, Washington, Washington county.
Kittie Meissner, Webster City, Hamilton county.
Nellie Vanhooser, Boone, Boone county.
George Griffith, Iowa Falls, Hardin county.
Adelia Hoyt, Vinton, Benton county.
Adell Rone, Lowden, Cedar county.
Ida McCune, Solon, Johnson county.
Grace Powers, Postville, Allamakee county.
Eva Whitecomb, Kellogg, Jasper county.
Isaac Branaman, Traer, Tama county.
Frank Duncan, Harlan, Shelby county
Charles Lemberg, Cedar Rapids, Linn county.
Eugene Smith, Ireton, Sioux county.
James Yount, Belle Plaine, Benton county.
Frank Motz, Modale, Harrison county.
James Muirhead, Traer, Tama county.

Since the foundation of the Retta Rath musical prizes, the following persons have successfully competed :

Contest, June 4, 1883, Christine Lemberg, Cedar Rapids, prize for best musical composition.....	\$ 10.00
Contest, June 4, 1883, Charles Lemberg, Cedar Rapids, prize for best rendering of a selected composition for piano.....	10.00
Contest, June 9, 1884, William Motz, Modale, prize for best musical composition.....	10.00
Contest, June 9, 1884, Frank Redington, Dysart, prize for best rendering, etc .....	10.00
Contest, June 9, 1885, Frank Duncan, Harlan, prize for best musical composition .....	10.00

Contest, June 9, 1885, James Muirhead, Traer, prize for best rendering, etc.....	\$ 10.00
Contest, June 8, 1886, Frank Duncan, Harlan, prize for best musical composition.....	10.00
Contest, June 8, 1888, Frank Duncan, Harlan, prize for best rendering, etc .....	10.00
Contest, June 7, 1887, Osoff Erickson, St. Ansgar, prize for best musical composition .....	10.00
Contest, June 7, 1887, Adell Rone Lowden, prize for best rendering, etc.....	10.00

#### INDUSTRIAL.

Amount of daily instruction given by broom teacher, hours.....	8
Amount of daily instruction given by general work teacher, hours .....	8
Amount of daily instruction given by sewing teacher, hours.....	4
Amount of daily instruction given by fancy work teacher, hours.....	2
Number of pupils enrolled in broom department.....	18
Number of pupils enrolled in general work department.....	82
Number of pupils enrolled in fancy work department.....	52
Number of pupils enrolled in sewing department .....	55
Number of pupils enrolled in tuning department.....	10

Every pupil, unless drafted for tutor work, or otherwise excused, is required to spend one hour a day in some manual employment. The three branches of education, literary, musical and manual, are pursued together, each one occupying its proper proportion of time. But the training of the intellect is deemed of the first importance. The literary school is the base, entwined around it are the other two.

The blind person should be taught to use his brains. He should be well grounded in the principles of knowledge. He should be well read, especially in the field of history, biography and science. He will then be better able to adapt himself to surrounding circumstances, to contrive, to plan, to control, for his own advantage, forces, which otherwise, he could not reach. The educated mechanic may not be the most skillful workman, but he will certainly be, in an equality of conditions, the best manager of a business.

Of the trades accessible to the blind of this State, broom-making should rank first. It is easily learned, the machinery is simple, the workman is under shelter. I cannot see why a blind man of good health, good character, fair ability, and thorough qualification, should not make a living at this business, in any community. Such a man will always be able to secure favors from friends. Those lack-

ing tact, business qualities, or the physical essentials, should be admitted to industrial homes.

In the general work division, the trades, carpet weaving, can-seating, mattress making, hammock and fly net work, are taught. The object here is to cultivate a spirit of industry. No one of these occupations, nor indeed all of them, will provide a living income, yet they may add greatly to the family support.

All little girls from ten to fifteen years of age, spend one hour a day with the sewing teacher. Those advancing regularly in school work, remain in a sewing class six years. At the end of that time, a pupil of average ability and industry, will be able to sew neatly and rapidly. The impatient teacher is out of place here. Pupils frequently spend six months in learning to thread a needle.

Older pupils showing some dexterity with the needle, anxious to learn to sew with the machine, are given the opportunity. Very few of our entirely blind pupils have derived any practical benefit from the sewing machine.

Pupils having completed sewing, or failing to learn it, are required to spend one hour a day in the fancy-work division. Knitting is taught in this class.

Tuning is one of the leading branches taught in city schools. Blind persons may become experts, and exceptional ones may become good repairers. But the tuner in Iowa must have a circuit embracing several towns. During at least three months in the year, the difficulties of traveling really close the business to the blind.

It should be remembered that the industries taught here, are studies; that the different shops are in fact class rooms; that no students after having completed the course of study, whether in the manual school alone or in the literary, musical and manual schools combined, are retained as journeymen. Hence there is no pecuniary profit from this department.

The drift of thought now among the blind and their friends, is toward the establishment of industrial homes. Ohio, Illinois and California have each made appropriations for this purpose. The Pennsylvania Working Home for Blind Men was established in 1874, in Philadelphia. The appended summary of the work done in that institution during the year 1886, will show how successful such homes may be made under proper management:

Brooms made . . . . .	373,294
Brushes . . . . .	89,928
Carpets woven, yards . . . . .	3,585
Chairs caned . . . . .	520
Mattresses . . . . .	117
Outside workmen, about . . . . .	40
Earnings . . . . .	\$ 15,687.00
Purchases . . . . .	47,612.00
Sales . . . . .	60,827.00
Average number of boarders . . . . .	65
Inmates, about . . . . .	90

## RESULTS.

By June 30, 1887, 639 pupils had been admitted to this Institution. Of this number 461 by graduation, discharge, or voluntary retirement, have gone out into the world. One hundred and seventy-eight may be considered enrolled pupils still. Of the old pupils, 34 are dead; 107 are making their own living. From facts gathered, I am led to believe that at least 150 are partially supporting themselves.

The following newspapers have been sent gratuitously to the College. We express our thanks to the publishers, with the hope that they will continue to remember us: Vinton Age, Vinton Observer, Vinton Times, State Press of Iowa City, Cedar Rapids Republican, Cedar Rapids Times, Marengo Republican, Goodson Gazette, Belle Plaine Independent, Decorah Journal, Dysart Reporter, Tipton Advertiser, Electric Light of Marshalltown, Oskaloosa Herald.

I have the honor to be,

Your obedient servant,

THOMAS F. McCUNE.

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STATISTICS OF PUPILS ENROLLED.

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## STATISTICS OF PUPILS ENROLLED DURING THE PERIOD.

Number.	Name.	Age at admission.	County.	Nativity.	Cause of blindness.	How long blind at admission.	Date of admission.
1	Henry H. Ashby	26	Louisa	Iowa	Measles	4 months	Sept. 9, 1882
2	Frederick Austin	26	Linn	Iowa	Accident	October 28, 1884	
3	John Burmeister	23	Buena Vista	Germany	Measles	21 years	Sept. 4, 1883
4	J. I. T. Branaman	18	Tama	Iowa	Accident	1 year	Sept. 16, 1880
5	Christian P. Branaman	18	Tama	Iowa			Dec. 25, 1885
6	John H. Brown	20	Franklin	Wisconsin	Accident	2 years	March 18, 1886
7	Henry Elmer Burk	13	Pottawattamie	Iowa		11 years	Sept. 1, 1886
8	B. K. Beach	28	Fremont	Ohio		11 years	Dec. 30, 1886
9	Richard J. Carner	25	Clayton	Maine	Scarlet fever	20 years	Nov. 7, 1878
10	John Christener	15	Benton	Illinois	Accident	2 years	Dec. 12, 1884
11	Nels O. Challe	17	Hamilton	Iowa	Accident	11 years	Dec. 4, 1883
12	Edward W. Conrad	11	Linn	Iowa	Congenital	11 years	August 30, 1886
13	Horatio Claxton	8	Clay	New York	Pneumonia	7 years	Sept. 6, 1882
14	P. C. Cowan	16	Hardin	Iowa		7 years	August 30, 1886
15	John Calvin Cobean	14	Audubon	Pennsylvania	Paralysis of optic nerve	4 years	March 23, 1887
16	Bernard Daldrupp	16	Cherokee	Germany		11 years	Sept. 2, 1878
17	Mortica T. Drake	17	Decatur	Ohio		17 years	October 16, 1883
18	Isaac T. Drake	24	Decatur	Ohio	Sun stroke	6 months	Sept. 8, 1885
19	David E. Daniels	19	Dallas	Pennsylvania			Sept. 2, 1884
20	Franklin C. Duncan	8	Shelby	Iowa	Congenital	8 years	Sept. 2, 1875
21	Charles Denley	13	Clarke	England	Accident	6 years	October 19, 1885
22	Fred Denley	7	Clarke	Iowa	Inflammation	6 years	Sept. 3, 1884
23	Fred Diebold	7	Carroll	Illinois	Congenital	7 years	Sept. 1, 1885
24	George F. Eastridge	12	Iowa	Nebraska	Congenital	12 years	Feb. 7, 1882
25	Osoff Erickson	11	Mitchell	Illinois	Cataract	10 years	March 20, 1877
26	Herman Fenske	18	Ringgold	Texas		6 years	October 10, 1883
27	John A. Freeman	17	Warren	Iowa	Congenital	17 years	Dec. 30, 1885
28	Ezra Ferrier	13	Dakota Territory	Nebraska		7 years	October 26, 1886
29	John Guinn	11	Madison	New Jersey	Congenital	11 years	Sept. 5, 1884
30	Henry Gunderson	15	Winneshiek	Iowa	Cataract	3 years	Sept. 3, 1884

COLLEGE FOR THE BLIND.

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31	Ernest F. Grimes	10	Tama	Iowa	Accident	1 year	Sept. 9, 1884
32	Rufus Griffith	9	Iowa	Iowa	Granulated lids	11 years	October 7, 1884
33	Charles E. Girard	9	Butler	Iowa	Conjunctivitis	2 years	Dec. 2, 1885
34	George Harr	24	Washington	Iowa	Cataract		Sept. 6, 1882
35	David Q. Haynes	17	Marshall	Iowa	Spinal meningitis	Feb. 28, 1885	October 5, 1880
36	William F. Hess	14	Buena Vista	Iowa	Measles	7½ years	
37	Harry L. Hall	8	Webster	Minnesota		2 years	April 9, 1886
38	Bunn Ray Heath	10	Black Hawk	Iowa		12 years	August 31, 1886
39	John E. Huff	14	Allamakee	Wisconsin		11 years	Sept. 29, 1884
40	Adelbert Jones	14	Clayton	Illinois	Accident	8 years	Nov. 22, 1883
41	William F. Kirkhart	18	Warren	Ohio	Measles	6 months	Nov. 27, 1883
42	William J. Ludley	12	Delaware	Illinois		1 year	Sept. 6, 1883
43	William B. Lynn	18	Dakota T	Iowa		18 years	Dec. 6, 1883
44	Otto Larson	22	Crawford	Sweden	Brain fever	7 years	Sept. 9, 1873
45	Charles Lunberg	7	Linn	Russia	Congenital	10 years	March 18, 1881
46	Willard Learn	10	Black Hawk	Iowa	Congenital	14 years	October 21, 1882
47	William H. Lee	24	Decatur	Iowa	Amaurosis	14 years	October 21, 1882
48	James Leebrock	17	Des Moines	Iowa	Accident	6 months	Sept. 21, 1883
49	Hugh Menagh	18	Crawford	Ireland		6 months	April 8, 1879
50	Allen Morgan	10	Madison		Scrofula		April 14, 1886
51	Elmer Moxley	10	Wayne	Iowa	Congenital		Feb. 24, 1880
52	Bela Madarasz	20	Decatur	Iowa		10 years	October 13, 1881
53	Joseph Madarasz	14	Decatur	Iowa	Congenital	14 years	
54	William Miller	7	Benton	Iowa		14 years	October 21, 1882
55	Frank Motz	10	Harrison	Iowa	Congenital	10 years	Sept. 11, 1884
56	Edmund Maschek	12	Wapello	Iowa	Accident	4 years	Sept. 2, 1875
57	James Muirhead	14	Tama	Canada	Accident	18 months	Dec. 12, 1882
58	John J. Moe	19	Dakota T	Norway	Accident	8 years	Jan. 17, 1879
59	Thomas Monroe	11	Clinton	Illinois		3 years	April 15, 1885
60	Charles C. Myers	20	Marion	Iowa	Atrophy of optic nerve	2 years	Feb. 7, 1882
61	Malcom Miles	10	Jackson	Iowa	Accident	6 years	Jan. 7, 1885
62	Robert A. McGowan	14	Hardin	Iowa		1 year	Sept. 14, 1885
63	Samuel Mower	18	Webster	Maine	Granulated lids	1 year	Sept. 4, 1883
64	Michael McConnell	14	Shelby	Ireland	Congenital	1 year	Dec. 8, 1885
65	William Nussbaum	24	Polk	Iowa	Whooping cough	22 years	March 7, 1887
66	Carl Henry Nazett	15	Allamakee	Iowa	Congenital	14 years	March 24, 1880
67	Olans Oleson	14	Dakota T	Iowa	Congenital	12 years	Sept. 24, 1886
68	Jacob Oleson	12	Dakota T	Iowa	Congenital	14 years	Jan. 7, 1880
69	James Patterson	14	Linn	New York	Ophthalmia	3 years	Jan. 7, 1880

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REPORT OF THE PRINCIPAL.

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## STATISTICS OF ENROLLED PUPILS—CONTINUED.

Number.	NAME.	Age at admission.	COUNTY.	NATIVITY.	CAUSE OF BLINDNESS.	HOW LONG BLIND AT ADMISSION.	DATE OF ADMISSION.
70	Ivan H. Payne	8	Carroll	Illinois	Congenital	.....	Aug. 31, 1886
71	Peter Peterson	13	Mitchell	Wisconsin	Cataract	8 years	Sept. 4, 1876
72	Robert D. Pool	14	Des Moines	Iowa	Granulated lids	6 months	Oct. 27, 1886
73	Victor E. Rosencrans	18	Carroll	Denmark	Iritis	17 years	Oct. 17, 1883
74	Harry E. Ramsey	16	Carroll	Iowa	.....	11 years	Nov. 26, 1884
75	James Roberts	24	Keokuk	England	Accident	8 years	Sept. 1, 1886
76	Dan H. Shaw	8	Polk	Iowa	Congenital	.....	March 19, 1886
77	George Strabow	11	Muscatine	Germany	Accident	.....	Sept. 3, 1884
78	Alva P. Snyder	24	Harrison	Iowa	Sunstroke	11 years	Aug. 31, 1885
79	Eugene Smith	11	Clinton	Iowa	Accident	6 years	April 9, 1883
80	Jacob Shoemaker	17	Fremont	Iowa	Accident	1 year	Dec. 13, 1884
81	Willis O. Saunders	11	Benton	Iowa	Accident	5 years	Oct. 8, 1883
82	Harry Samuels	8	Lee	Iowa	.....	8 years	Sept. 10, 1883
83	Henry Schroder	9	Harrison	Missouri	Accident	5 years	Sept. 7, 1880
84	Albert R. Smith	16	Warren	Iowa	Accident	9 years	Dec. 30, 1885
85	Bertram Talbot	9	Dakota Ter.	Minnesota	.....	.....	June 27, 1885
86	Harry A. Tosh	22	Jefferson	Ohio	Accident	19 years	Oct. 2, 1884
87	G. W. Van Debogart	25	Floyd	Wisconsin	Sunstroke	6 months	Nov. 28, 1883
88	Ernest Waterman	15	Buena Vista	Illinois	Congenital	15 years	Oct. 9, 1882
89	John E. Wyatt	7	Sioux	Wisconsin	.....	.....	Sept. 8, 1884
90	Anthony Wade	12	Marion	Iowa	Accident	4 years	Sept. 2, 1885
91	James Williams	13	Linn	Iowa	.....	13 years	Sept. 5, 1883
92	James Yount	9	Benton	Iowa	Spotted fever	2 years	Sept. 1, 1874
93	Cora Albright	11	Fayette	Iowa	Inflammation	84 years	Nov. 29, 1882
94	Lulu Ashmore	7	Montgomery	Iowa	Congenital	7 years	March 9, 1885
95	Minnie Anderson	7	O'Brien	Wisconsin	Scrofula	.....	June 15, 1881
96	S. Luella Andrus	20	Kossuth	Michigan	Measles	2 years	Nov. 30, 1885
97	Mary Boyle	14	Clayton	Iowa	Cold	14 years	Feb. 17, 1886
98	Minnie Bonesteele	6	Benton	Iowa	Congenital	6 years	Jan. 9, 1882
99	Elmira Brees	19	Monroe	Iowa	Inflammation	10 years	Dec. 12, 1877

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100	Esther Barker	12	Benton	Iowa	Conjunctivitis	10 years	Sept. 5, 1885
101	Lizzie Beckstead	18	Fremont	Iowa	Spotted fever	10 years	Sept. 9, 1873
102	Lizzie Bowers	15	Buchanan	Iowa	Whooping cough	14 years	Sept. 2, 1885
103	Emilie Braklow	8	Boone	Iowa	Inflammation	8 years	Sept. 6, 1882
104	Caroline Byers	16	Mahaska	Iowa	.....	10 years	Sept. 6, 1882
105	Maud Brubaker	9	Johnson	Iowa	Ophthalmia	9 years	Sept. 1, 1885
106	Flossy Boynton	12	Allamakee	Quebec	.....	.....	Sept. 1, 1885
107	Laura Baker	16	Linn	Iowa	Opacity of cornea	1 year	Feb. 22, 1884
108	Effie Baker	18	Winneshiek	Iowa	Congenital	13 years	Jan. 14, 1886
109	Isabel M. Bradney	23	Marion	Iowa	.....	5 years	Feb. 8, 1881
110	Alice Bozeman	20	Lee	Illinois	Neuralgia	9 years	Sept. 22, 1885
111	Geergia G. Belcher	17	Black Hawk	Iowa	.....	3 years	March 5, 1885
112	Winifred E. Beach	18	Sioux	Canada	Cataract	18 years	Feb. 5, 1886
113	Anna Bowers	19	Buchanan	Iowa	Scrofula	.....	August 30, 1886
114	Alice Barnes	24	Pocahontas	Illinois	Rheumatism	5 years	Sept. 1, 1886
115	Joanna Coppock	15	Warren	Iowa	Brain fever	14 years	Sept. 17, 1879
116	Kate Chisholm	10	Dickinson	Iowa	Congenital	10 years	Sept. 1, 1885
117	Sara E. Case	18	Winneshiek	New York	.....	18 years	Sept. 6, 1882
118	Drusilla Congrove	18	Louisa	Ohio	.....	1½ years	Oct. 29, 1883
119	Anna Coulter	16	Washington	Iowa	Staphyloma	4 years	Sept. 25, 1877
120	Buena Vista Culp	16	Washington	Iowa	Cold	16 years	Sept. 3, 1884
121	Ida Conover	Clinton	Illinois	.....	Accident	.....	Nov. 30, 1885
122	Mollie Clark	23	Marion	Iowa	.....	1 year	May 3, 1887
123	Lillian Davis	9	Polk	Iowa	Inflammation	4 years	Sept. 3, 1875
124	Jeannette Duff	14	Clayton	Iowa	Accident	8 years	Sept. 3, 1884
125	Kate E. Donahue	23	Washington	Ireland	Measles	20 years	Sept. 2, 1885
126	Kate Dawson	24	Greene	Scotland	Scarlet fever	14 years	Sept. 6, 1882
127	Mattie Dickerson	15	Polk	Wisconsin	Typhoid pneumonia	11 years	Sept. 1, 1886
129	Jennie Dice	24	Linn	Iowa	Inflammation	8 years	Dec. 7, 1886
130	Dell Fenner	19	Polk	Iowa	.....	19 years	Sept. 6, 1882
131	Fannie Frost	19	Page	Missouri	Accident	4 years	August 31, 1886
132	Ada Fairchild	15	Linn	Iowa	Paralysis	8 years	Sept. 14, 1887
133	Georgia A. Graves	16	Polk	Wisconsin	.....	16 years	Sept. 6, 1881
134	Mary L. Grush	11	Keokuk	Iowa	Whooping cough	1 year	March 14, 1884
135	George H. Griffith	15	Hardin	Iowa	Scrofula	15 years	Jan. 24, 1883
136	Villie L. Grant	12	Jackson	Iowa	Inflammation	12 years	Sept. 7, 1880
137	Mary E. Grant	13	Carroll	Illinois	Scarlet fever	10 years	April 17, 1872
138	Maggie Guider	21	Allamakee	Iowa	Scarlet fever	11 years	Oct. 27, 1882

REPORT OF THE PRINCIPAL.

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## STATISTICS OF ENROLLED PUPILS—CONTINUED.

Number.	Name.	Age at admission.	County.	Nativity.	Cause of blindness.	How long blind at admission.	Date of admission.
139	Clara B. Greene	17	Tama	Iowa	Granulated lids.	13 years	April 7, 1887
140	Emma Houlsworth	19	Fayette	Iowa	Scrofula.	19 years	Dec. 7, 1885
141	Phala M. Hinckley	16	Ringgold	Iowa	Congenital.	16 years	Sept. 19, 1877
142	Adelia M. Hoyt	14	Benton	Iowa		7 years	Sept. 17, 1879
143	Mary E. Hall	13	Marion	Iowa		5 years	Sept. 3, 1884
144	Emma Hall	16	Polk	Illinois	Inflammation.	14 years	Sept. 1, 1885
145	Alphonse Hecq	13	Keokuk	Belgium		2 years	August 2, 1883
146	Mary B. Howard	11	Hamilton	Iowa	Cataract.	10 years	Sept. 12, 1878
147	Nancy E. Hummer	24	Polk	Indiana	Typhoid fever.		March 20, 1886
148	Maud Anna Heath	14	Black Hawk	Iowa	Accident.	11 years	Sept. 1, 1886
149	Viola Hadley	18	Guthrie	Iowa	Staphyloma.	18 years	Oct. 27, 1886
150	Elizabeth Hadley	12	Guthrie	Iowa	Staphyloma.	12 years	Oct. 27, 1886
151	Rosa Hadley	6	Guthrie	Iowa	Staphyloma.	6 years	Oct. 27, 1886
152	Mary A. Ingalls	16	Dakota T.	Wisconsin	Brain fever.	2 years	Nov. 23, 1881
153	Edith Jones	18	Benton	Iowa		3 years	Sept. 8, 1885
154	Effie May Jackson	10	Story	Iowa	Accident.	4 years	August 30, 1883
155	Minnie M. Litton	13	Madison	Indiana	Scrofula.	4 years	Oct. 2, 1885
156	California Lewis	18	Wayne	Missouri	Neuralgia.	2 years	Sept. 12, 1882
157	Nettie Liebermann	6	Linn	Iowa	Cold.	6 years	Sept. 14, 1885
158	Sara Leap	16	Warren	Iowa	Ophthalmia.	3 years	August 31, 1886
159	Minerva Lemaster	16	Lee	Iowa		10 years	Sept. 19, 1876
160	Sibyl A. McConnell	14	Guthrie	Iowa		1 year	Oct. 24, 1883
161	Cora McClelland	18	Allamakee	Iowa		9 years	Sept. 3, 1884
162	Kittie I. Meissner	9	Hamilton	Wisconsin	Inflammation.	22 years	Sept. 3, 1873
163	Emma Myers	22	Warren	Iowa		3 years	Sept. 20, 1882
164	Mary Nikelson	16	Allamakee	Norway		Sept. 1, 1885	
165	Laura B. Mitchell	14	Calhoun	Iowa	Cataract.	14 years	Sept. 17, 1883
166	Ida M. McCune	22	Linn	Iowa	Staphyloma.	2 years	March 16, 1880
167	Ella B. McDonald	17	Muscatine	Iowa		7 years	Feb. 11, 1886
168	Lulu R. May	18	Poweshiek	Iowa	Neuralgia	6 months	Dec. 31, 1886

COLLEGE FOR THE BLIND.

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169	Mattie Martin	10	Keokuk	Iowa	Iritis.	1 year	Sept. 1, 1886
170	Myra E. McCormick	16	Washington	Iowa	Congenital.	16 years	Nov. 10, 1886
171	Stella L. Morgan	24	Clay	Wisconsin		1 year	Dec. 30, 1886
172	Ida M. Niesen	15	Dakota Territory	Wisconsin	Accident.	1 year	June 26, 1884
173	Emma L. Nelson	7	Polk	Iowa	Cerebro spinal meningitis.	3 years	Sept. 1, 1885
174	Caroline Olesen	7	Clinton	Denmark		Dec.	28, 1886
175	Louisa Olsen	12	Clayton	Iowa	Cataract.	4 years	Nov. 13, 1886
176	Hilma Ostrum	14	Kossuth	Sweden		4 years	Sept. 1, 1886
177	Grace H. Powers	14	Allamakee	Iowa	Congenital.	14 years	Sept. 5, 1883
178	Laura Parks	13	Clinton	Illinois		13 years	Sept. 7, 1880
179	Ida J. Palmquist	17	Clay	Indiana	Inflammation of optic nerve	2 years	Feb. 13, 1886
180	Emma Paulsen	15	Clayton	Iowa	Congenital.	15 years	Nov. 13, 1886
181	May Parsons	20	Clay	Wisconsin		8 years	August 30, 1886
182	Lucy Poland	16	Tama	Iowa	Granulated lids.	7 years	Sept. 27, 1886
183	Emma Redmond	16	Pocahontas	Illinois	Small-pox.	8 years	May 12, 1886
184	Eleanor Rose	14	Benton	New York	Inflammation.	10 years	Dec. 8, 1885
185	Kate Rose	11	Benton	New York	Inflammation.	9 years	Dec. 8, 1886
186	Daisy Rhodes	7	Keokuk	Iowa	Accident.		Sept. 5, 1884
187	Z. Adell Rone	17	Cedar	Iowa	Inflammation.	3 years	Sept. 16, 1879
188	Orpha Ross	11	Louisa	Illinois	Whooping cough.	8 years	Oct. 27, 1877
189	Minnie G. Ross	10	Louisa	Iowa		10 years	Nov. 2, 1883
190	Louisa M. Rhodabek	14	Benton	Iowa	Scrofula.	2 years	March 1, 1881
191	Mary J. Ressler	20	Butler	Iowa	Congenital.		Jan. 10, 1884
192	Grace Shanklin	11	Adair	Illinois	Accident.	3 years	Sept. 3, 1884
193	Fannie Shannon	12	Tama	Iowa		5 years	March 13, 1880
194	Anna A. Swan	16	Mitchell	Minnesota	Cold.	10 years	Sept. 6, 1880
195	Theresa Stanford	15	Buchanan	Iowa	Scrofula.	2 years	Feb. 3, 1885
196	Deda Stith	6	Madison	Iowa	Cholera infantum.	5 years	April 11, 1882
197	Minnie Scott	5	Montgomery	Iowa		5 years	Sept. 3, 1884
198	Clara May Shannon	18	Polk	Iowa	Granulated lids.	16 years	October 24, 1885
199	Ordenary Schluntz	15	Benton	Iowa	Neuralgia.	2 years	Dec. 6, 1886
200	Olive Townsend	22	Sioux	Iowa	Measles.	10 years	Sept. 1, 1885
201	Emma E. Topliff	16	Decatur	Iowa	Measles.	6 years	August 31, 1886
202	Myrtle I. Tear	10	Delaware	Missouri	Ulceration of cornea.	1 year	Nov. 30, 1886
203	Carrie Tillotson	7	Story	Canada	Accident.	19 years	October 4, 1885
204	Nellie Van Hooser	7	Mitchell	Iowa	Inflammation.	7 years	Sept. 16, 1872
205	Eva A. Whitcomb	16	Jasper	Iowa	Small-pox.	3 years	Sept. 6, 1881
206	Lulu Woodson	19	Polk	Missouri	Scrofula.		Nov. 30, 1882
207	Katie Ware	18	Keokuk	Iowa	Scarlet fever.	2 years	Jan. 20, 1882

PUBLICATIONS PRINTED AT THE AMERICAN PRINTING  
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2..... .50

3..... .50

4..... .50

5..... .50

6..... .50

7..... .50

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6..... .25

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Point Reader No. 1..... .25

2..... .25

3..... .50

4..... .50

5..... .50

6..... 3.50

7..... 3.50

8.....

NAME.	COUNTY.	NATIVITY.	CAUSE OF BLINDNESS.	HOW LONG BLIND AT AD- MISSION.	DATE OF ADMISSION.	
					Total missed. Avept missed.	Number reqd.
208 Cora E. Whitehead.....	11 Butler .....	Iowa.....	Congenital .....	11 years.....	Sept.	2, 1885.
209 Maud E. Wilkins.....	7 Polk .....	Indiana.....	—	7 years.....	Sept.	5, 1884.
210 Eva B. Wood.....	10 Linn.....	Iowa.....	Serofula .....	2 years.....	Jan.	5, 1876.
211 Estella West.....	13 O'Brien .....	New York.....	Inflammation .....	13 years.....	Sept.	5, 1883.
212 Nellie G. Wood.....	15 Hardin .....	Iowa.....	Accident .....	1 year.....	Oct.	24, 1884.
213 Carrie I. Wilbur.....	16 Kossuth .....	Wisconsin.....	—	6 years.....	Sept.	1, 1886.
214 Susannah Ward.....	23 Butler .....	Iowa.....	Congenital .....	11 years.....	Oct.	13, 1886.
215 Mary A. Yohum.....	11 Jackson .....	Iowa.....	Congenital .....	11 years.....	Oct.	6, 1886.
216 Bertha L Zwicker.....	11 Scott .....	Iowa.....	Congenital .....	11 years.....	Jan.	5, 1887.

## SPELLERS AND APPLIANCES.

<i>Raised Print</i> —Spelling frames per dozen.....	\$ 3.50
Words and letters in line and point, per 100.....	.15
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Speller prepared for the Wisconsin Institute for Blind.....	.75

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cards (sunk), each .....	.10
Writing cards, narrow, wide, by the 100.....	\$ 1.00

## KINDERGARTEN MATERIAL.

<i>Raised print</i> —Squares of card board perforated for sewing, per 100.....	\$ 1.50
lined off in inch squares, per 100 .....	1.50
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<i>Raised Print</i> —Butler's English Grammar, 2 vols.....	\$ 5.00
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French on the Study of Words, 2 vols.....	7.00
History of English Literature, by Rev. Stopford Brooke.....	3.50
Essay on English Literature, by Canon Farrar.....	.15
Lawrence's Primer of American Literature.....	2.00
English Dictionary, 3 vols.....	10.50
Virgil's Aeneid.....	3.50

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<i>Raised Print</i> —Multiplication Tables by the 100.....	\$ .50
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Models of Arithmetical Operations.....	.35
Robinson's New Elementary Algebra, 2 vols.....	7.00
Geometry without Diagrams, Loomis.....	.75

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Cardboard Maps of any State or country, per doz.....	2.50

<i>Raised Print</i> —Wall Maps; Guyot's No. 2 series, with elevations according to scale, each.....	\$ 35.00
Dissected Map of Physical Geography of United States, 4x6 feet.....	60.00
Dissected Map of Physical Geography of Asia, 4 feet square.....	60.00
Dissected Map of Physical Geography of Europe, each	50.00

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2 .....	.50
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## REPORT OF THE OCULIST.

*To the Honorable Board of Trustees Iowa College for the Blind:*

GENTLEMEN—The work done by myself as Oculist for the College during the last two years has been principally in the way of relief of suffering and in preservation of the remnants of vision retained by some of the pupils. I have also been enabled to restore useful vision to several who would otherwise have been virtually helpless.

The examinations made and recorded of each student has enabled me to call the attention of the profession to several important matters, and a continuation of the careful observation of those who are received into the College cannot fail to be of material assistance to others.

I believe it is your desire that the study of these cases should be utilized, as well in the prevention of unnecessary blindness, as in the relief of those who have been already certified as hopeless.

I desire to call your attention to a matter which I believe should no longer be ignored by a State as great and as wealthy as ours, with the hope that you in turn may signify to the next Legislature your approval of the idea advanced.

In the present condition of science at least twenty per cent of the blindness represented in your School is preventable. Besides the loss of active usefulness in each case, many of the blind become permanent charges upon the State, and true economy demands that so far as possible, the loss from unnecessary blindness should be prevented; and the philanthropy that extends a helping hand to the defective classes of the population, could wisely be extended in this direction. Much of the blindness occurs amongst those who are unable to afford to their children the advantages of skillful treatment, or operation at the time when alone it is possible to procure vision. Many of the other States have provided charitable institutions for the treatment of diseases of the eye and ear, and such an institution is needed in this State.

Medical and surgical attendance would be willingly furnished without expense, to the recipients of the charity of the State, if the patients could be placed in proper surroundings.

Many of the pupils now in the College could under such circumstances be made more comfortable, and their small remnants of vision be preserved, that must otherwise drift hopelessly along, and the State would more than save the expense of such relief if but ten persons were saved from blindness in each year.

I desire again to call attention to the skillful co-operation of your attending physician, Dr. C. C. Griffin, and in his earnest and constant solicitude for those under his charge.

Respectfully submitted.

C. M. HOBBY, M. D.

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TREASURER'S REPORT.

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## TREASURER'S REPORT.

## TREASURER'S REPORT.

*Treasurer's Report for the biennial period ending June 30, 1887.*

## SPECIAL APPROPRIATIONS.

Special appropriations of the Twentieth General Assembly:

Balance on hand from last report—

For bedsteads, bedding and furniture.....	\$ 1,134.46
For school apparatus.....	381.27
Musical instruments.....	20.00
Total balance.....	\$ 1,535.73

## EXPENDITURES.

Of the balance on hand of the appropriations of the Twentieth General Assembly, we have expended, as shown by the following statement:

For bedsteads, bedding and furniture, \$992.84, leaving a balance of \$141.62.

For school apparatus, \$225.63, leaving a balance of \$155.64.

For musical instruments, nothing expended, on hand, \$20.

For employing an expert oculist, we have received from State \$1,500 since last report, and have expended \$700, leaving a balance of \$800.

Of the appropriations of the Twenty-first General Assembly, we have expended as follows:

For contingent and general repairs, \$2,547.52, leaving a balance of \$452.48.

For constructing cisterns, \$418.60, leaving a balance of \$81.40.

For new floors, \$775, leaving no balance.

For outside and inside painting, \$682.27, leaving a balance of \$417.73.

For iron stairs, to replace old ones, we have received from the State \$2,515, and expended \$2,515, leaving no balance.

For Portland cement work, nothing expended, on hand \$675.

SAMUEL H. WATSON, Treasurer.

## SPECIAL APPROPRIATIONS.

DATE.	NAME.	Warrant and voucher.	Amount.	NAME.	Warrant and voucher.	Amount.
1886.						
August 5	1 C. M. Hobby	1	\$ 29.42	500.00	1	\$ 500.00
	2 N. B. Kneass,	2				
	3 Richard Kirk	3				
September 1	4 Eddy Bros.	4				
November 4	5 J. W. Schernerhorn & Co.	5				
December 1						
1888.						
February 2	6 Jas. W. Queen & Co.	6				
	7 J. W. Schernerhorn & Co.	7				
March 2	8 H. N. Palmer	8				
April 2	9 Jas. W. Queen & Co.	9				
May 4	10 Iowa Falls Mattress Co.	10				
June 11	11 Eddy Bros.	11				
June 21	12 C. M. Hobby	12				
July 6	13 J. G. Mallory	13				
August 3	14 C. Ellis & Son	14				
	15 Labor account—laying floors.	15				
August 3	16 F. D. Tonney	16				
August 3	17 P. S. Shockley	17				
August 3	18 J. S. Brubaker	18				
August 3	19 F. D. Tonney	19				
August 3	20 J. T. Coutts	20				
August 3	21 C. Ellis & Son	21				
August 3	22 F. G. Bay	22				
August 3	23 Arnold & Mehan	23				
August 3	24 A. J. Cowell	24				
August 3	25 W. C. McDonnell	25				
September 3	26 Oscar Rush	26				
September 7	27 Arnold & Mehan	27				
September 7	28 Arnold & Mehan	28				
September 7	29 J. T. Coutts	29				
September 7	30 P. S. Shockley	30				
September 7	31 J. S. Brubaker	31				
September 7	32 J. T. Coutts	32				
						20.00
						51.58
						51.58
						90.40
						90.40
						51.58
						51.58

## SPECIAL APPROPRIATIONS—CONTINUED.

DATE.	NAME.	Warrant and Voucher.	Total.
September 7	33 Labor account—repairs	163.08	
	34 Horridge & Rock	27.78	
September 7	35 Novelty Iron Works	45.25	
October 6	36 Frank Megow	15.00	
September 7	37 John Christie	4.75	
October 6	38 C. Ellis & Son	15.00	
October 6	39 W. S. Armstrong	19.71	
October 6	40 L. H. Freeman	50.00	
October 6	41 P. S. Shockley	6.00	
October 6	42 H. Verhaagen	6.00	
October 6	43 J. G. Mallory	9.43	
October 6	44 Novelty Iron Works, Dubuque	73.90	
December 7	45 J. W. Schermerhorn & Co.	33.50	
January 6	46 Haxton Steam Heater Co.	6.03	
January 6	47 J. T. Coutts	1,094.70	
May 3	48 Crane Bros. Manufacturing Co.	208.38	
May 3	49 Eddy Bros	164.72	
June 8	50 P. S. Shockley	34.38	
June 8	51 J. S. Brubaker	50.00	
June 8	52 Joseph Remington	32.99	
June 8	53 Horridge & Rock	9.90	
June 8	54 Frank Foysethe	15.00	
June 8	55 C. Ellis & Son	20.20	
July 5	56 A. M. Dolph Co.	80.65	
July 5	57 P. S. Shockley	178.00	
July 5	58 J. S. Brubaker	162.13	
July 5	59 Richard Kirk	47.16	
July 5	60 Eddy Bros	25.32	
		354.24	
		\$ 992.84	
		\$ 225.63	
		\$ 700.00	
		\$ 418.60	
		\$ 652.27	
		\$ 2,516.00	
		\$ 8,896.86	

[B 7] 1887.]

## TREASURER'S REPORT.

## CURRENT EXPENSE ACCOUNT.

## RECEIPTS.

1885.	
July	1. Balance in treasury..... \$ 4,684.78
August	4. State appropriation, pupils' clothing..... 316.97
August	4. State appropriation, salaries..... 2,500.00
August	4. State appropriation, current expenses..... 5,200.00
October	7. State appropriation, salaries..... 2,500.00
November	4. State appropriation, current expense..... 5,360.00
1886.	
January	6. State appropriation, pupils clothing..... 442.39
January	6. State appropriation, salaries..... 2,500.00
February	2. State appropriation, current expense..... 5,840.00
April	7. State appropriation, salaries..... 2,500.00
May	4. State appropriation, current expense..... 5,520.00
July	6. State appropriation, salaries..... 2,500.00
July	6. State appropriation, pupils' clothing..... 343.42
October	6. State appropriation, salaries..... 2,500.00
November	4. State appropriation, current expense..... 6,200.00
1887.	
January	6. State appropriation, salaries..... 2,500.00
January	6. State appropriation, pupils' clothing..... 396.04
April	6. State appropriation, salaries..... 2,500.00
May	3. State appropriation, current expense..... 5,680.00
	\$ 59,983.60

For tuition, pupils outside of the State.....	\$ 3,240.00
For clothing, pupils outside of the State.....	74.62
For brooms sold.....	1,099.87
For mattresses, nets, etc., sold.....	260.52
For fancy articles sold.....	117.20
From sewing department.....	142.30
For hogs sold.....	1,113.77
For cattle sold.....	187.77
For postage sold.....	113.00
For sundry sales.....	219.37
	\$ 6,568.42
Total receipts.....	\$ 66,552.02

SAM'L H. WATSON, Treasurer.

## CURRENT EXPENSE ACCOUNT.

## EXPENDITURES.

		\$
1885.		
August	4. By orders for July .....	1,426.82
Sept.	1. By orders for August .....	1,415.75
October	7. By orders for September .....	4,492.47
Nov.	4. By orders for October .....	2,851.94
Dec.	1. By orders for November .....	1,988.09
1886.		
January	5. By orders for December .....	4,417.72
February	2. By orders for January .....	2,153.14
March	2. By orders for February .....	2,078.40
April	7. By orders for March .....	3,758.66
May	4. By orders for April .....	2,134.12
June	7. By orders for May .....	4,320.52
July	6. By orders for June .....	1,228.76
August	3. By orders for July .....	856.03
Sept.	7. By orders for August .....	1,888.60
October	6. By orders for September .....	3,380.46
Nov.	4. By orders for October .....	2,557.56
Dec.	7. By orders for November .....	2,273.67
1887.		
January	6. By orders for December .....	4,161.59
February	1. By orders for January .....	2,205.25
March	1. By orders for February .....	2,295.73
April	6. By orders for March .....	3,695.73
May	3. By orders for April .....	1,818.02
June	8. By orders for May .....	3,775.74
July	5. By orders for June .....	1,325.81
Total expenditures.....		<b>\$ 62,540.77</b>
Balance in treasury .....		<b>\$ 4,011.25</b>
		<b>\$ 66,552.02</b>

SAM'L H. WATSON, Treasurer.

## TREASURER'S REPORT.

## CURRENT EXPENSE ACCOUNT.

DATE.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT
1885.			
August 4	1 Labor account.	Wages of employes .....	287.00
August 4	2 Watson & Remington .....	Meat and lard .....	71.95
August 4	3 E. Bedell .....	Bread, crackers and cake .....	10.05
August 4	4 H. T. Landerbach .....	Groceries and flour .....	6.75
August 4	5 Young & Sanders .....	Groceries .....	5.25
August 4	6 Wm. M. Loree .....	Groceries .....	12.85
August 4	7 C. Ellis & Son .....	Lumber .....	35.19
August 4	8 Jas. B. Saunders .....	Vegetables .....	11.40
August 4	9 D. Stick & Scoville .....	Groceries and dried beef .....	9.18
August 4	10 A. Rose .....	Groceries .....	3.45
August 4	11 Stickney Bros .....	Lumber .....	32.90
August 4	12 Robinson & Campbell .....	Blacksmithing .....	1.40
August 4	13 C. D. Quinn & Co .....	Groceries .....	11.20
August 4	14 W. L. Brown .....	Groceries .....	5.40
August 4	15 W. H. Reed .....	Ground feed and plaster .....	32.10
August 4	16 Mary Sawyer .....	Chickens .....	3.20
August 4	17 Mary Joice .....	Currants .....	5.00
August 4	18 Addie Albright .....	Making carpet .....	3.85
August 4	19 William Porterfield .....	Raspberries .....	43.92
August 4	20 Geo. Horridge & Co .....	Hardware .....	7.18
August 4	21 T. B. Walley .....	Butter .....	21.00
August 4	22 F. M. Baker .....	Blacksmithing .....	13.25
August 4	23 Rich & Murphy .....	Printing and envelopes .....	12.25
August 4	24 J. S. Brubaker .....	Paints .....	7.13
August 4	25 William Alvord .....	Potatoes .....	4.15

## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1885.				
August	4	26 Richard Kirk.	Dry goods.	\$ 27.10
August	4	27 Eddy Bros.	Dry goods.	4.60
August	4	28 W. H. Strever.	Labor.	83.00
August	4	29 United States Express Co.	Express charges.	1.80
August	4	30 Boggs & Conner.	Groceries and lime.	15.46
August	4	31 John Horn.	Labor.	36.00
August	4	32 F. D. Tonney.	Hardware.	16.32
August	4	33 Holmes & Webb.	Mason work.	145.50
August	4	34 David Aikley.	Brick.	60.40
August	4	35 W. S. Armstrong.	Carpenter work.	50.00
August	4	36 Postmaster.	Postage.	5.14
August	4	37 Iowa Union Telephone Co.	Telephone rent.	12.50
August	4	38 S. M. Henderson.	Team work.	13.20
August	4	39 B. C. R. & N. R'y Co.	Freight.	32.05
August	4	40 M. J. Galligan.	Repairing boiler.	258.35
August	4	41 John Gilmore.	Stock hog.	15.00
August	4	42 C. O. Harrington.	Committee work.	4.00
August	4	43 M. H. Westbrook.	Committee work.	22.80
August	4	44 Jacob Springer.	Committee work.	16.70
		Total.		\$ 1,426.92
September	1	45 Labor account.	Wages of employes.	252.32
September	1	46 Watson & Remington.	Meat.	24.18
September	1	47 E. Bedell.	Break, crackers and cake.	12.05
September	1	48 Boggs & Conner.	Fruit and groceries.	46.88
September	1	49 D. Stick & Scoville.	Groceries.	7.78
September	1	50 Wm. M. Loree.	Groceries.	8.75

September	1	51 H. T. Launderbach.	Groceries and flour.	9.50
September	1	52 W. S. Palmer.	Paint and oil.	21.50
September	1	53 C. Ellis & Son.	Lumber.	8.91
September	1	54 Vinton Creamery.	Butter and buttermilk.	20.00
September	1	55 Donelan Reed.	Mason work.	34.50
September	1	56 C. D. Quinn & Co.	Groceries.	17.08
September	1	57 Samuel Wilkinson.	Cleaning privy vaults.	10.00
September	1	58 W. L. Brown.	Groceries.	11.40
September	1	59 T. B. Walley.	Butter.	17.29
September	1	60 Young & Sanders.	Groceries.	8.90
September	1	61 W. H. Reed.	Ground feed and cement.	17.55
September	1	62 Holmes & Webb.	Mason work.	16.00
September	1	63 F. D. Tonney.	Hardware.	7.54
September	1	64 W. P. Stewart.	Seating chairs.	6.37
September	1	65 United States Express Co.	Express charges.	2.75
September	1	66 Richard Kirk.	Dry goods.	7.61
September	1	67 Postmaster.	Postage.	5.00
September	1	68 John Fahey.	Pipe covering.	9.00
September	1	69 H. Wilcox.	Violin strings.	1.25
September	1	70 George Horridge & Co.	Hardware.	3.85
September	1	71 Crane Brothers Manufacturing Co.	Steam fittings.	47.12
September	1	72 R. E. Shimmin.	Husks.	33.30
September	1	73 B. C. R. & N. R'y Co.	Freight.	19.92
September	1	74 H. T. Smock.	Labor and chickens.	56.00
September	1	75 L. S. Miller & Son.	Groceries and eggs.	6.14
September	1	76 George D. Carpenter & Co.	Netting twine.	89.95
September	1	77 James B. Sonders.	Vegetables.	11.85
September	1	78 George McHeffey.	Potatoes.	6.95
September	1	79 Mrs J. F. Young.	Curtain fixtures.	3.00
September	1	80 F. M. Baker.	Blacksmithing.	1.50
September	1	81 W. H. Strever.	Labor.	24.75
September	1	82 Robinson & Campbell.	Blacksmithing.	3.25
September	1	83 F. R. Oyler.	Painting.	37.13
September	1	84 John Horn.	Labor.	33.75
September	1	85 Hamilton & Amidon.	Coal.	362.78
September	1	86 W. S. Armstrong.	Carpenter work.	46.00
September	1	87 Carrie Shane.	Chickens.	2.00
September	1	88 C. O. Harrington.	Committee work.	4.00

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and Voucher.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1885.				
September 1	89	M. H. Westbrook.....	Committee work .....	\$ 22.80
September 1	90	Jacob Springer .....	Committee work .....	16.70
		Total .....		\$ 1,415.75
October 7	91	T. F. McCune .....	Salary .....	300.00
October 7	92	Jas. A. Brown .....	Salary .....	300.00
October 7	93	Lucy James .....	Salary .....	135.00
October 7	94	C. C. Griffin .....	Salary .....	100.00
October 7	95	John M. Bigger .....	Salary .....	120.00
October 7	96	George W. Tannehill .....	Salary .....	70.00
October 7	97	S. E. Waychoff .....	Salary .....	45.00
October 7	98	Hortense McCrory .....	Salary .....	35.00
October 7	99	Minta Keith .....	Salary .....	35.00
October 7	100	Annie Sidwell .....	Salary .....	30.00
October 7	101	Lorana Mattice .....	Salary .....	35.00
October 7	102	John Cisna .....	Salary .....	25.00
October 7	103	Kate Cisna .....	Salary .....	15.00
October 7	104	Nannie Duncan .....	Salary .....	20.00
October 7	105	A. C. Ferreby .....	Salary .....	43.33
October 7	106	Amy Herriott .....	Wages of employees .....	404.00
October 7	107	Labor account .....	Meat .....	151.92
October 7	108	Watson & Remington .....	Bread, crackers and cakes .....	68.76
October 7	109	E. Bedell .....	Groceries .....	116.44
October 7	110	W. L. Brown .....	Groceries .....	48.76
October 7	111	A. Rose .....	Groceries .....	56.84
October 7	112	Wm. M. Loree .....	Groceries and flour .....	68.22
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October 7	114	Boggs & Conner .....	Groceries and fruit .....	113.84
October 7	115	Geo. Hoke & Co. ....	Groceries .....	16.68
October 7	116	D. Stick & Scoville .....	Groceries and dried beef .....	27.65
October 7	117	C. D. Quinn & Co. ....	Groceries, eggs and butter .....	44.75
October 7	118	Richard Kirk .....	Dry goods .....	5.90
October 7	119	H. Wilcox .....	Violin fixtures .....	16.54
October 7	120	J. S. Bubaker .....	Baking powder and drugs .....	21.41
October 7	121	Young & Sanders .....	Groceries and eggs .....	24.47
October 7	122	Eddy Bros. ....	Dry goods .....	27.82
October 7	123	W. S. Palmer .....	Borax, sal soda and paint .....	12.50
October 7	124	F. D. Tonney .....	Hardware .....	19.75
October 7	125	Geo. W. Speers .....	Drugs .....	3.35
October 7	126	E. Rosenberger .....	Grapes and tomatoes .....	1.70
October 7	127	J. A. McVay .....	Potatoes and eggs .....	17.32
October 7	128	Geo. Horridge & Co. ....	Hardware .....	13.00
October 7	129	Carrie Shane .....	Chickens .....	14.00
October 7	130	Mary Sawyer .....	Chickens .....	8.10
October 7	131	T. B. Walley .....	Butter .....	17.64
October 7	132	Wm. Porterfield .....	Plums .....	3.60
October 7	133	Jas. B. Sonders .....	Vegetables .....	25.46
October 7	134	F. G. Ray .....	Blossburg coal .....	1.33
October 7	135	H. T. Smock .....	Carpet rags .....	7.20
October 7	136	Hamilton & Amidon .....	Coal .....	969.11
October 7	137	Robinson & Campbell .....	Blacksmithing .....	.80
October 7	138	C. Ellis & Son .....	Lumber .....	38.07
October 7	139	Postmaster .....	Postage and box rent .....	15.75
October 7	140	Deckeraw & Holt .....	Blacksmithing .....	6.70
October 7	141	W. H. Reed .....	Ground feed .....	25.00
October 7	142	W. H. Brown .....	Cow .....	35.00
October 7	143	Rich & Murphy .....	Paper and subscription to periodicals .....	23.25
October 7	144	United States Express Co. ....	Express charges .....	.90
October 7	145	H. N. Palmer .....	Stationery .....	2.35
October 7	146	W. L. Roseboom & Co. ....	Broom material .....	70.14
October 7	147	Crane Bros. Manufacturing Co. ....	Steam fittings .....	38.51
October 7	148	B. C. R. & N. Railway Co. ....	Freight .....	23.57
October 7	149	Davis Bros. ....	Soap stock .....	32.94
October 7	150	Geo. McHeffey .....	Potatoes .....	29.55
October 7	151	R. B. Bacon, Receiver .....	Pipe covering .....	24.05
October 7	152	A. L. Jones .....	Steam traps .....	108.00

## CURRENT EXPENSE ACCOUNT—CONTINUED.

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DATE.	Warrant and Voucher.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1885.				
October	7	153 A. A. Wentz .....	Milk .....	\$ 11.12
October	7	154 Vinton Creamery .....	Butter and buttermilk .....	100.48
October	7	155 John Horn .....	Labor .....	42.00
October	7	156 W. S. Armstrong .....	Carpenter work .....	55.00
October	7	157 P. C. Holland .....	Lantern .....	3.00
October	7	158 James A. Brown .....	Sundries .....	13.60
October	7	159 C. O. Harrington .....	Mileage and per diem .....	8.00
October	7	160 M. H. Westbrook .....	Mileage and per diem .....	26.00
October	7	161 J. T. Barclay .....	Mileage and per diem .....	39.50
October	7	162 G. M. Miller .....	Mileage and per diem .....	23.30
October	7	163 Jacob Springer .....	Mileage and per diem .....	20.70
October	7	164 S. H. Watson .....	Mileage and per diem .....	8.00
		Total .....		\$ 4,492.47
November	4	165 Labor account .....	Wages of employees .....	404.00
November	4	166 E. Bedell .....	Bread, crackers and snaps .....	92.77
November	4	167 Watson & Remington .....	Meat, lard, oats and hay .....	282.50
November	4	168 Boggs & Conner .....	Groceries and potatoes .....	353.55
November	4	169 W. L. Brown .....	Groceries .....	153.99
November	4	170 J. A. McVay .....	Potatoes .....	67.53
November	4	171 Wm. M. Loree .....	Groceries .....	50.60
November	4	172 F. D. Tonney .....	Hardware and repairing .....	37.72
November	4	173 Young & Saunders .....	Groceries .....	27.37
November	4	174 C. D. Quinn & Co .....	Groceries .....	82.65
November	4	175 H. T. Lauderbach .....	Flour and groceries .....	51.00
November	4	176 C. Ellis & Son .....	Lumber .....	20.00
November	4	177 A. Rose .....	Groceries .....	10.60

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November	4	178 D. Stick & Scoville .....	Groceries and canned goods .....	51.31
November	4	179 Geo. Hoke & Co .....	Groceries and fruit .....	40.55
November	4	180 W. H. Reed .....	Ground feed .....	24.76
November	4	181 W. L. Roseboom & Co .....	Broom material .....	110.86
November	4	182 J. C. Parmater .....	Molasses .....	32.00
November	4	183 E. Adams .....	Sweet potatoes .....	20.00
November	4	184 B. C. R. & N. R'y Co .....	Freight .....	7.00
November	4	185 J. G. Stewart .....	Onions .....	13.50
November	4	186 A. A. Wentz .....	Milk .....	12.08
November	4	187 John Rowan .....	Use of jack screws .....	10.00
November	4	188 Crane Bros. Manufacturing Co .....	Steam fittings .....	24.00
November	4	189 T. J. Speake .....	Chickens and team work .....	14.65
November	4	190 Postmaster .....	Postage .....	18.00
November	4	191 H. Wilcox .....	Music tuning tools .....	17.13
November	4	192 M. W. Parker .....	Vinegar .....	9.68
November	4	193 Geo Horridge & Co .....	Hardware .....	6.70
November	4	194 L. Adams .....	Turnips .....	11.38
November	4	195 Jas. B. Sonders .....	Vegetables .....	16.85
November	4	196 T. B. Walley .....	Butter .....	24.70
November	4	197 Leonard Reed .....	Cabbage .....	15.00
November	4	198 Rich & Murphy .....	Envelopes .....	5.88
November	4	199 F. M. Hoover .....	Groceries .....	5.27
November	4	200 Geo. W. Speers .....	Drugs .....	1.05
November	4	201 Jos. S. Brubaker .....	Baking powder and drugs .....	10.60
November	4	202 W. S. Palmer .....	Borax, sal soda and drugs .....	7.19
November	4	203 U. S. Express Co .....	Express charges .....	.55
November	4	204 G. W. Webb .....	Mason work .....	3.00
November	4	205 Wm. Porterfield .....	Chickens .....	5.34
November	4	206 Carrie Shane .....	Chickens .....	5.60
November	4	207 Geo McHeffey .....	Sweet potatoes .....	4.00
November	4	208 Deckeraw & Holt .....	Blacksmithing .....	3.25
November	4	209 Eddy Bros .....	Dry goods .....	3.68
November	4	210 H. N. Palmer .....	Book .....	1.00
November	4	211 W. S. Armstrong .....	Carpenter work .....	42.00
November	4	212 John Horn .....	Labor .....	33.00
November	4	213 Hamilton & Amidon .....	Coal .....	339.80
November	4	214 Vinton Creamery .....	Butter and buttermilk .....	55.60
November	4	215 Jacob Springer .....	Committee work .....	16.70
November	4	216 C. O. Harrington .....	Committee work .....	4.00

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## GENERAL EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and Voucher Number.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
November	4	217 George W. Tannehill.....	Salary.....	\$ 70.00
November	4	218 John M. Bigger.....	Salary.....	120.00
		Total.....		\$ 2,851.94
December	1	219 Labor account.....	Wages of employes.....	424.00
December	1	220 Watson & Remington.....	Meat, lard, turkeys, corn and hay.....	216.66
December	1	221 E. Bedell.....	Bread, crackers, snaps and oysters.....	86.63
December	1	222 William M. Loree.....	Groceries.....	49.94
December	1	223 H. S. Lauderbach.....	Groceries and flour.....	44.35
December	1	224 C. D. Quinn & Co.....	Butter and groceries.....	53.40
December	1	225 W. L. Brown.....	Groceries and apples.....	306.48
December	1	226 F. D. Tonney.....	Hardware and repairs.....	10.29
December	1	227 D. Stick & Scoville.....	Groceries and canned goods.....	51.53
December	1	228 George Hoke & Co.....	Groceries.....	12.10
December	1	229 Young & Sanders.....	Groceries.....	15.55
December	1	230 Eddy Bros.....	Dry goods.....	31.42
December	1	231 W. S. Palmer.....	Borax, sal soda and drugs.....	10.97
December	1	232 A. Rose.....	Groceries.....	4.00
December	1	233 Richard Kirk.....	Dry goods.....	3.04
December	1	234 R. D. Evans.....	Honey.....	24.27
December	1	235 Joseph S. Brubaker.....	Baking powder and drugs.....	11.55
December	1	236 Dreckaraw & Holt.....	Blacksmithing.....	3.85
December	1	237 United States Express Co.....	Express charges.....	2.20
December	1	238 W. H. Reed.....	Ground feed.....	7.75
December	1	239 Peter Horn.....	Work on grounds.....	12.38
December	1	240 Hamilton & Amidon.....	Coal.....	130.00
December	1	241 George W. Tannehill.....	Salary.....	70.00

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II	December	1	242 John M. Bigger.....	Salary.....	120.00	1887.]
	December	1	243 Vinton Harness Company.....	Repairing harness.....	7.55	
	December	1	244 Robinson & Campbell.....	Blacksmithing.....	2.65	
	December	1	245 Boggs & Conner.....	Groceries and queensware.....	16.50	
	December	1	246 H. Wilcox.....	Music and fixtures.....	2.74	
	December	1	247 Samuel Lowe.....	Turnips.....	11.90	
	December	1	248 J. F. Young.....	Cane for seating chairs.....	6.45	
	December	1	249 George Horridge & Co.....	Hardware.....	7.30	
	December	1	250 H. T. Smock.....	Butter.....	5.20	
	December	1	251 H. N. Palmer.....	Stationery.....	4.30	
	December	1	252 S. H. Watson Canning Co.....	Canned corn.....	50.00	
	December	1	253 B., C. R. & N. R'y Co.....	Freight.....	14.89	
	December	1	254 Crane Bros. Manufacturing Co.....	Steam fittings.....	7.57	
	December	1	255 L. Adams.....	Turkeys.....	13.70	
	December	1	256 T. B. Walley.....	Butter.....	13.80	
	December	1	257 W. S. Armstrong.....	Carpenter work.....	48.00	
	December	1	258 A. A. Wentz.....	Milk.....	10.88	
	December	1	259 Rich & Murphy.....	Printed cards and paper.....	10.50	
	December	1	260 Jas. A. Brown.....	Subscription to magazine and postage.....	7.75	
	December	1	261 Vinton Creamery.....	Butter and buttermilk.....	33.45	
	December	1	262 C. O. Harrington.....	Committee work.....	4.00	
	December	1	263 Jacob Springer.....	Committee work.....	16.70	
			Total .....		\$ 1,998.09	
	1886.					
	January	6	264 T. F. McCune.....	Salary.....	300.00	
	January	6	265 Jas. A. Brown.....	Salary.....	300.00	
	January	6	266 Lucy James .....	Salary.....	135.00	
	January	6	267 C. C. Griffin .....	Salary.....	100.00	
	January	6	268 S. E. Waychoff .....	Salary.....	135.00	
	January	6	269 Minta Keith .....	Salary.....	105.00	
	January	6	270 Hortense McCrory .....	Salary.....	105.00	
	January	6	271 Annie Sidwell .....	Salary.....	90.0	
	January	6	272 Laura Mattice .....	Salary.....	90.00	
	January	6	273 John Cisna .....	Salary.....	105.00	
	January	6	274 Kate Cisna .....	Salary.....	75.00	
	January	6	275 Nannie Duncan .....	Salary.....	45.00	
	January	6	276 A. C. Ferreby .....	Salary.....	60.00	
	January	6	277 Amy Herriott .....	Salary.....	60.00	

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
January 6 1886.	John M. Bigger . . . . .	Salary . . . . .	\$ 120.00
January 6 278	Geo. W. Tannehill . . . . .	Salary . . . . .	70.00
January 6 279	Labor account . . . . .	Wages of employes . . . . .	424.00
January 6 280	E. Bedell . . . . .	Bread, cracker, snaps . . . . .	95.26
January 6 281	Watson & Remington . . . . .	Meat, turkeys, corn and hay . . . . .	313.88
January 6 282	Young & Sanders . . . . .	Groceries . . . . .	24.20
January 6 283	Boggs & Conner . . . . .	Groceries and coal oil . . . . .	54.59
January 6 284	D. Stick & Scoville . . . . .	Groceries and dried beef . . . . .	32.60
January 6 285	A. Rose . . . . .	Groceries . . . . .	46.86
January 6 286	W. L. Brown . . . . .	Groceries . . . . .	130.26
January 6 287	C. D. Quinn & Co. . . . .	Groceries . . . . .	78.42
January 6 288	Wm. M. Loree . . . . .	Groceries . . . . .	23.78
January 6 289	H. T. Landerbach . . . . .	Groceries . . . . .	38.50
January 6 290	W. H. Reed . . . . .	Ground feed . . . . .	24.70
January 6 291	F. D. Tonney . . . . .	Hardware and repairs . . . . .	23.75
January 6 292	W. Jervis & Co. . . . .	Dry goods . . . . .	11.71
January 6 293	Eddy Bros . . . . .	Dry goods . . . . .	6.94
January 6 294	Richard Kirk . . . . .	Dry goods . . . . .	4.81
January 6 295	C. Ellis & Son . . . . .	Lumber . . . . .	29.68
January 6 296	Rich & Murphy . . . . .	Paper and printing . . . . .	12.85
January 6 297	Geo. Horridge & Co. . . . .	Hardware . . . . .	4.00
January 6 298	Deckeraw & Holt . . . . .	Blacksmithing . . . . .	4.65
January 6 299	T. B. Walley . . . . .	Butter . . . . .	13.90
January 6 300	U. S. Express Co. . . . .	Express charges . . . . .	2.45
January 6 301	J. A. Bills . . . . .	Repairing musical instrument . . . . .	.75
January 6 302	W. S. Palmer . . . . .	Sal soda and borax . . . . .	5.70
January 6 303	J. S. Brubaker . . . . .	Drugs and baking powder . . . . .	13.48
January 6 304	H. Wilcox . . . . .	Sheet music and musical instrument fixtures . . . . .	10.65

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January 6	306	H. T. Smock . . . . .	Butter . . . . .	7.85
January 6	307	Geo. W. Speers . . . . .	Drugs . . . . .	3.75
January 6	308	A. A. Wentz . . . . .	Milk . . . . .	12.16
January 6	309	W. S. Armstrong . . . . .	Carpenter work . . . . .	60.00
January 6	310	Davis Bros . . . . .	Soap stock . . . . .	31.08
January 6	311	Geo. B. Carpenter & Co. . . . .	Cotton sein twine . . . . .	61.89
January 6	312	W. L. Roseboom & Co. . . . .	Broom material . . . . .	181.40
January 6	313	Kelley & Downing . . . . .	Steam fittings . . . . .	3.00
January 6	314	B. C. R. & N. Railway Co. . . . .	Freight . . . . .	23.97
January 6	315	L. Adams . . . . .	Turkeys . . . . .	12.40
January 6	316	S. White & Co. . . . .	Pupils' clothing . . . . .	182.49
January 6	317	Richard Kirk . . . . .	Pupils' clothing . . . . .	87.53
January 6	318	Eddy Bros . . . . .	Pupils' clothing . . . . .	87.26
January 6	319	W. Jervis & Co. . . . .	Pupils' clothing . . . . .	50.56
January 6	320	Wm. M. Loree . . . . .	Pupils' clothing . . . . .	44.88
January 6	321	Hamilton & Amidon . . . . .	Coal . . . . .	91.00
January 6	322	S. White & Co . . . . .	Candy . . . . .	2.00
January 6	323	E. A. Hewes . . . . .	Butter and buttermilk . . . . .	17.50
January 6	324	Vinton Creamery . . . . .	Postage and sundries . . . . .	35.08
January 6	325	James A. Brown . . . . .	Per diem . . . . .	34.75
January 6	326	C. O. Harrington . . . . .	Mileage and per diem . . . . .	8.00
January 6	327	Jacob Springer . . . . .	Mileage and per diem . . . . .	20.70
January 6	328	G. M. Miller . . . . .	Per diem . . . . .	23.30
January 6	329	S. H. Watson . . . . .	Per diem . . . . .	8.00
		Total . . . . .		\$ 4,417.72
February 2	330	Labor account . . . . .	Wages of employes . . . . .	429.00
February 2	331	Watson & Remington . . . . .	Meat and turkeys . . . . .	230.30
February 2	332	E. Bedell . . . . .	Bread, crackers, snaps and oysters . . . . .	107.40
February 2	333	Boggs & Conner . . . . .	Groceries, oil and queensware . . . . .	51.41
February 2	334	Wm. M. Loree . . . . .	Groceries . . . . .	55.58
February 2	335	W. L. Brown . . . . .	Groceries and butter . . . . .	156.77
February 2	336	Young & Sanders . . . . .	Groceries . . . . .	23.45
February 2	337	D. Stick & Scoville . . . . .	Groceries . . . . .	17.50
February 2	338	A. Rose . . . . .	Groceries . . . . .	3.90
February 2	339	C. D. Quinn & Co. . . . .	Groceries . . . . .	10.15
February 2	340	W. H. Reed . . . . .	Corn and ground feed . . . . .	25.74
February 2	341	C. H. Moon . . . . .	Groceries . . . . .	7.60

TREASURER'S REPORT.

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1886.			
February 2	342 H. T. Lauderbach.	Groceries and flour.	\$ 42.33
February 2	343 J. S. Brubaker.	Baking powder and drugs.	12.65
February 2	344 Horridge & Rock.	Hardware.	11.95
February 2	345 W. S. Palmer.	Sal soda, borax and drugs.	7.41
February 2	346 F. D. Tonney.	Hardware.	5.47
February 2	347 Richard Kirk.	Dry goods.	7.80
February 2	348 Eddy Bros.	Dry goods.	1.65
February 2	349 W. Jervis & Co.	Dry goods.	10.83
February 2	350 H. Wilcox.	Repairs for musical instruments.	1.80
February 2	351 H. Holt.	Repairing wagon.	19.40
February 2	352 James B. Sonders.	Horse radish.	4.00
February 2	353 T. B. Walley.	Butter.	7.20
February 2	354 H. T. Smock.	Butter.	7.85
February 2	355 W. L. Roseboom & Co.	Broom material.	72.31
February 2	356 B. C. R. & N. Ry Co.	Freight.	13.30
February 2	357 H. E. Thompson.	Filling ice house.	31.50
February 2	358 Ed. Mehan.	Trimming hedge.	4.00
February 2	359 A. A. Wentz.	Milk.	.64
February 2	360 Hamilton & Amidon.	Coal.	199.80
February 2	361 John M. Bigger.	Salary.	120.00
February 2	362 George W. Tannehill.	Salary.	70.00
February 2	363 W. S. Armstrong.	Carpenter work.	48.00
February 2	364 George W. Speers.	Drugs.	3.40
February 2	365 James A. Brown.	Postage and box rent.	12.75
February 2	366 W. H. Brown.	Cow.	35.00
February 2	367 J. W. Sonders.	Wood.	112.50
February 2	368 Vinton Creamery.	Butter and buttermilk.	116.05
February 2	369 C. O. Harrington.	Committee work.	4.00

COLLEGE FOR THE BLIND.

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[B 7.]

February	2	370 M. H. Westbrook.	Committee work.	22.80
February	2	371 Jacob Springer.	Committee work.	16.70
February	2	372 Jacob Springer.	Traveling expenses.	11.25
		Total.		\$ 2,153.14
March	2	373 Labor account.	Wages of employees.	429.00
March	2	374 Watson & Remington.	Meat, lard and hay.	256.48
March	2	375 E. Bedell.	Bread, crackers and snaps.	93.20
March	2	376 W. L. Brown.	Groceries.	86.71
March	2	377 Wm. M. Loree.	Groceries.	60.18
March	2	378 H. T. Lauderbach.	Flour and groceries.	33.83
March	2	379 C. D. Quinn & Co.	Groceries.	37.67
March	2	380 D. Stick & Scoville.	Groceries and canned fruit.	27.65
March	2	381 A. Rose.	Groceries.	46.62
March	2	382 Boggs & Conner.	Coal oil and groceries.	35.56
March	2	383 C. H. Moon.	Groceries.	8.40
March	2	384 Eddy Bros.	Dry goods.	12.52
March	2	385 Young & Sanders.	Groceries.	8.10
March	2	386 W. S. Palmer.	Borax and sal soda.	6.35
March	2	387 H. Wilcox.	Music and stationery.	8.95
March	2	388 J. S. Brubaker.	Baking powder and drugs.	12.40
March	2	389 W. Jervis & Co.	Dry goods.	10.38
March	2	390 Horridge & Rock.	Hardware.	6.95
March	2	391 W. H. Reed.	Ground feed.	22.85
March	2	392 F. D. Tonney.	Hardware and repairs.	6.75
March	2	393 H. Verharen.	Repairs on wagon top and harness.	4.20
March	2	394 H. Holt.	Repairing wagon and blacksmithing.	26.40
March	2	395 U. S. Express Co.	Express charges.	.80
March	2	396 T. B. Walley.	Butter.	4.60
March	2	397 Hamilton & Amidon.	Coal.	197.10
March	2	398 John M. Bigger.	Salary.	120.00
March	2	399 Geo. W. Tannehill.	Salary.	70.00
March	2	400 Jas. A. Brown.	Postage and telephone exchange.	12.25
March	2	401 W. S. Armstrong.	Carpenter work.	48.00
March	2	402 Vinton Creamery.	Butter.	116.55
March	2	403 F. G. Ray.	Bob sleighs.	23.00
March	2	404 J. H. Bramwell.	Wood.	86.63
March	2	405 Alex. Fraser.	Wood.	18.06

TREASURER'S REPORT.

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and voucher.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
March	2	406 J. W. Sanders	Wood	\$ 26.25
March	2	407 Rich & Murphy	Subscription to periodicals	24.05
March	2	408 C. Ellis & Son	Lumber	13.04
March	2	409 W. H. Brown	Corn	22.17
March	2	410 H. T. Smock	Butter	7.40
March	2	411 Jas. B. Sonders	Horse radish	4.00
March	2	412 W. C. Lawton	Whitewashing	22.65
March	2	413 C. O. Harrington	Committee work	4.00
March	2	414 Jacob Springer	Committee work	16.70
		Total		\$ 2,078.40
April	7	415 T. F. McCune	Salary	300.00
April	7	416 Jas. A. Brown	Salary	300.00
April	7	417 Lucy James	Salary	135.00
April	7	418 C. C. Griffin	Salary	100.00
April	7	419 S. E. Waychoff	Salary	135.00
April	7	420 Hortense McCrory	Salary	105.00
April	7	421 Minta Keith	Salary	105.00
April	7	422 Annie Sidwell	Salary	90.00
April	7	423 Lorana Mattice	Salary	90.00
April	7	424 John Cisna	Salary	105.00
April	7	425 Kate Cisna	Salary	75.00
April	7	426 A. C. Ferreby	Salary	60.00
April	7	427 Amy Herriott	Salary	60.00
April	7	428 Nannie Duncan	Salary	45.00
April	7	429 John M. Bigger	Salary	120.00
April	7	430 Geo. W. Tannehill	Salary	70.00

COLLEGE FOR THE BLIND.

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April	7	431 Labor account	Wages of employees	429.00
April	7	432 Watson & Remington	Meat and lard	226.81
April	7	433 E. Bedell	Bread, crackers, snaps and ice cream	97.39
April	7	434 W. L. Brown	Groceries	145.49
April	7	435 H. T. Lauderbach	Groceries and flour	40.30
April	7	436 Wm. M. Loree	Groceries	23.08
April	7	437 D. Stick & Scoville	Groceries and dried beef	18.08
April	7	438 Boggs & Conner	Groceries	50.27
April	7	439 C. D. Quinn & Co.	Groceries	19.90
April	7	440 W. H. Brown	Corn and hay	58.45
April	7	441 A. Rose	Groceries	14.95
April	7	442 Young & Sanders	Groceries	6.90
April	7	443 W. H. Reed	Ground feed	28.00
April	7	444 C. Ellis & Son	Lumber	25.84
April	7	445 C. H. Moon	Groceries	8.20
April	7	446 W. S. Palmer	Borax, sal soda and drugs	9.30
April	7	447 Eddy Bros.	Dry goods	12.75
April	7	448 W. Jervis & Co.	Dry goods	12.67
April	7	449 Richard Kirk	Dry goods	2.47
April	7	450 F. D. Tonney	Hardware and repairs	10.66
April	7	451 Jos. S. Brubaker	Baking powder and drugs	16.69
April	7	452 B. C. R. & N. Railway Co.	Freight	17.36
April	7	453 S. H. Watson & Sons	Exchange	4.36
April	7	454 Davis Bros	Soap stock	30.12
April	7	455 Geo. B. Carpenter & Co	Cotton sein twine	31.85
April	7	456 Republican Printing Co.	Binding books	19.60
April	7	457 H. Wilcox	Music and repairs	5.06
April	7	458 T. B. Walley	Butter	7.37
April	7	459 A. A. Wentz	Milk	3.04
April	7	460 W. L. Roseboom & Co	Broom wire	1.56
April	7	461 Geo. W. Speers	Drugs	3.05
April	7	462 W. C. Lawton	Repairs	1.85
April	7	463 W. C. Henderson	Carpet rags	2.04
April	7	464 United States Express Co	Express charges	.65
April	7	465 Jas. B. Sonders	Horse radish	2.00
April	7	466 Vinton Creamery	Butter and buttermilk	145.55
April	7	467 R. H. Quinn	Apples	20.50
April	7	468 John W. Sanders	Wood	78.75
April	7	469 H. T. Smock	Butter	9.90

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and Voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
April	7 470	W. S. Armstrong.	Carpenter work.	\$ 58.00
April	7 471	T. F. McCune.	Expense sending pupil home.	12.60
April	7 472	Jacob Springer.	Traveling expenses.	13.25
April	7 473	Jas. A. Brown.	Postage and sundries.	20.50
April	7 474	C. O. Harrington.	Per diem.	8.00
April	7 475	W. H. Westbrook.	Mileage and per diem.	26.80
April	7 476	G. M. Miller.	Mileage and per diem.	23.30
April	7 477	Jas. T. Barclay.	Mileage and per diem.	35.70
April	7 478	Jacob Springer.	Mileage and per diem.	20.70
April	7 479	S. H. Watson.	Per diem.	8.00
		Total.		\$ 3,758.66
May	4 480	Labor account.	Wages of employees.	414.00
May	4 481	E. Bedell.	Bread, crackers and snaps.	90.59
May	4 482	Remington & Schroeder.	Meat and lard.	224.59
May	4 483	W. L. Brown.	Groceries.	125.06
May	4 484	Boggs & Conner.	Groceries and apples.	33.80
May	4 485	H. L. Lauderbach.	Flour and groceries.	60.53
May	4 486	A. Rose.	Groceries.	54.07
May	4 487	D. Stick & Scoville.	Groceries and dried beef.	22.95
May	4 488	Young & Sanders.	Groceries.	21.95
May	4 489	C. H. Moon.	Groceries.	8.70
May	4 490	W. H. Reed.	Ground feed.	26.00
May	4 491	C. D. Quinn & Co.	Groceries.	16.83
May	4 492	C. Ellis & Son.	Lumber.	10.82
May	4 493	W. Jervis & Co.	Dry goods.	22.20
May	4 494	Eddy Bros.	Dry goods.	16.19

COLLEGE FOR THE BLIND.

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19	4 495	Richard Kirk.	Dry goods.	10.60	[187.]
	4 496	Robinson & Campbell.	Blacksmithing.	3.45	
	4 497	W. S. Palmer.	Drugs.	5.83	
	4 498	Joseph S. Brubaker.	Drugs.	1.05	
	4 499	Vinton Harness Co.	Repairs and iron rings.	5.60	
	4 500	F. D. Tonney.	Hardware.	3.60	
	4 501	Horridge & Rock.	Hardware.	4.88	
	4 502	T. B. Walley.	Butter.	8.80	
	4 503	George Kellogg.	Hay.	7.56	
	4 504	John Wolf.	Team work.	15.00	
	4 505	H. T. Smock.	Butter.	5.40	
	4 506	James B. Sonders.	Vegetables.	5.10	
	4 507	John M. Bigger.	Salary.	120.00	
	4 508	George W. Tannehill.	Salary.	70.00	
	4 509	J. A. Bills.	Repairs.	1.05	
	4 510	Frank Wilson.	Blacksmithing.	6.00	
	4 511	Davis Bros.	Soap stock.	34.98	
	4 512	Hamilton & Amidon.	Coal.	243.15	
	4 513	W. S. Armstrong.	Carpenter work.	49.00	
	4 514	William M. Loree.	Groceries.	77.36	
	4 515	Rich & Murphy.	Printing paper and cards.	21.75	
	4 516	F. G. Ray.	Coal.	52.00	
	4 517	Peter Horn.	Work on grounds.	21.75	
	4 518	Patrick Horn.	Work on grounds.	24.38	
	4 519	B., C. R. & N. R'y Co.	Freight.	8.05	
	4 520	James A. Brown.	Postage.	14.50	
	4 521	Vinton Creamery.	Butter and buttermilk.	144.30	
	4 522	C. O. Harrington.	Committee work.	4.00	
	4 523	Jacob Springer.	Committee work.	16.70	
		Total.		\$ 2,134.12	
June	8 524	T. F. McCune.	Salary.	300.00	
June	8 525	James A. Brown.	Salary.	300.00	
June	8 526	Lucy James.	Salary.	135.00	
June	8 527	C. C. Griffin.	Salary.	100.00	
June	8 528	S. E. Waychoff.	Salary.	135.00	
June	8 529	Hortense McCrory.	Salary.	105.00	
June	8 530	Minta Keith.	Salary.	105.00	

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and Voucher.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
June	8	531 Annie Sidwell.	Salary.	\$ 90.00
June	8	532 Lorana Mattice.	Salary.	90.00
June	8	533 John Cisna.	Salary.	105.00
June	8	534 Kate Cisna.	Salary.	75.00
June	8	535 A. C. Ferreby.	Salary.	60.00
June	8	536 Nannie Duncan.	Salary.	45.00
June	8	537 Amy Herriott.	Salary.	60.00
June	8	538 John M. Bigger.	Salary.	240.00
June	8	539 George W. Tannehill.	Salary.	140.00
June	8	540 E. Bedell.	Bread, crackers and snaps.	88.65
June	8	541 Labor account.	Wages of employes.	404.00
June	8	542 Remington & Schroeder.	Meat.	232.38
June	8	543 H. T. Lauderbach.	Groceries and flour.	39.64
June	8	544 Boggs & Conner.	Groceries and queensware.	139.64
June	8	545 William H. Loree.	Groceries.	34.11
June	8	546 W. L. Brown.	Groceries and butter.	150.81
June	8	547 Rich & Murphy.	Printing and stationery.	76.40
June	8	548 C. D. Quinn & Co.	Groceries and butter.	27.18
June	8	549 D. Stick & Scoville.	Groceries and dried beef.	18.90
June	8	550 A. Rose.	Groceries.	29.58
June	8	551 Young & Sanders.	Groceries.	13.25
June	8	552 James B. Sonders.	Vegetables and fruit.	40.22
June	8	553 Richard Kirk.	Dry goods.	20.44
June	8	554 W. Jarvis & Co.	Dry goods.	15.12
June	8	555 Eddy Bros.	Dry goods.	28.56
June	8	556 C. H. Moon.	Groceries and oil.	18.71
June	8	557 F. D. Tonney.	Hardware.	9.48
June	8	558 George Horridge & Co.	Hardware.	29.88

COLLEGE FOR THE BLIND.

[B]

June	8	559 Jos. S. Brubaker.	Drugs and baking powder.	12.87	1887.]
June	8	560 Geo. W. Speers.	Drugs.	4.45	
June	8	561 W. S. Palmer.	Drugs.	3.06	
June	8	562 W. H. Reed.	Ground feed.	17.40	
June	8	563 S. White & Co.	Pupils' clothing.	83.75	
June	8	564 W. Jervis & Co.	Pupils' clothing.	105.99	
June	8	565 Richard Kirk.	Pupils' clothing.	73.82	
June	8	566 Eddy Bros.	Pupils' clothing.	75.39	
June	8	567 C. E. Briggs.	Pupils' clothing.	27.05	
June	8	568 W. Holt.	Blacksmithing.	4.10	
June	8	569 E. Ellis & Son.	Lumber.	6.82	
June	8	570 H. Wilcox.	Violin repairs.	5.90	
June	8	571 S. H. Watson Canning Co.	Canned corn.	12.00	
June	8	572 P. J. Schoelerman.	Potatoes.	11.87	
June	8	573 Geo. Kellogg.	Hay and straw.	12.32	
June	8	574 Vinton Washine Co.	Washing machine.	10.00	
June	8	575 Republican Printing Co.	Blank record book.	30.00	
June	8	576 Iowa Union Telegraph & Telephone Co.	Rent of telephone.	12.50	
June	8	577 H. T. Smock.	Butter.	4.05	
June	8	578 G. B. Walley.	Butter.	21.53	
June	8	579 W. S. Armstrong.	Carpenter work.	56.00	
June	8	580 T. F. McCune.	Paid pupils for work.	1.65	
June	8	581 Jas. A. Brown.	Postage and express charges.	18.25	
June	8	582 C. O. Harrington.	Per diem.	24.00	
June	8	583 G. M. Miller.	Mileage and per diem.	43.30	
June	8	584 S. W. Soesbe.	Mileage and per diem.	39.00	
June	8	585 Jacob Springer.	Mileage and per diem.	36.70	
June	8	586 W. F. Noffsger.	Mileage and per diem.	50.00	
June	8	587 S. H. Watson.	Per diem.	24.00	
		Total.		\$ 4,329.52	
July	6	588 Labor account.	Wages of employes.	391.66	
July	6	589 E. Bedell.	Bread, crackers and cake.	65.10	
July	6	590 Remington.	Meat.	135.35	
July	6	591 W. L. Brown.	Groceries.	67.41	
July	6	592 H. T. Lauderbach.	Groceries and flour.	27.45	
July	6	593 Wm. M. Loree.	Groceries.	16.20	
July	6	594 F. D. Tonney.	Hardware and repairs.	14.50	

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Voucher number	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
July	6	595 James B. Sonders .....	Fruit and vegetables .....	\$ 49.77
July	6	596 Boggs & Conner .....	Groceries .....	11.40
July	6	597 George Porterfield .....	Fruit .....	77.08
July	6	598 A. Rose .....	Groceries .....	7.30
July	6	599 Wm. Logan .....	Eggs and fruit .....	9.60
July	6	600 D. Stick & Scoville .....	Groceries and dried beef .....	5.10
July	6	601 C. D. Quinn & Co .....	Groceries .....	11.75
July	6	602 Horridge & Rock .....	Hardware .....	6.10
July	6	603 A. A. Wentz .....	Milk .....	8.40
July	6	604 Vinton Iron Works .....	Iron work .....	12.10
July	6	605 George E. Comstock .....	Cleaning privies .....	18.00
July	6	606 Margaret Gingery .....	Raspberries .....	15.88
July	6	607 W. H. Reed .....	Ground feed .....	16.20
July	6	608 Robinson & Campbell .....	Blacksmithing .....	3.20
July	6	609 George Kellogg .....	Making and hauling hay .....	30.50
July	6	610 W. S. Palmer .....	Borax and sal soda .....	6.02
July	6	611 Young & Sanders .....	Groceries .....	4.24
July	6	612 Eddy Bros .....	Dry goods .....	13.75
July	6	613 J. S. Brubaker .....	Drugs .....	3.74
July	6	614 H. T. Smock .....	Butter .....	2.40
July	6	615 J. F. Young .....	Rent of bedsteads .....	1.50
July	6	616 Rich & Murphy .....	Stationery .....	16.25
July	6	617 T. B. Walley .....	Butter .....	14.85
July	6	618 C. S. Goodwin .....	Sawdust .....	3.50
July	6	619 W. S. Armstrong .....	Carpenter work .....	50.00
July	6	620 A. H. Brown .....	Labor and fruit .....	28.25
July	6	621 Jas. A. Brown .....	Postage and sundry .....	18.80
July	6	622 Vinton Creamery .....	Butter and buttermilk .....	26.90

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1887.]

July	6	623 C. O. Harrington .....	Committee work .....	4.00
July	6	624 G. M. Miller .....	Committee work .....	19.30
July	6	625 Jacob Springer .....	Committee work .....	16.70
		Total .....		\$ 1,229.75
August	3	626 Labor account .....	Wages of employees .....	275.10
August	3	627 G. D. Bacon .....	Meat .....	34.50
August	3	628 C. A. Harp .....	Bread, snaps and ice cream .....	9.30
August	3	629 J. S. Brubaker .....	Baking powder and drugs .....	9.80
August	3	630 W. H. Reed .....	Ground feed and cement .....	26.20
August	3	631 Young & Sonders .....	Groceries .....	4.00
August	3	632 H. T. Lauderbach .....	Groceries and flour .....	11.00
August	3	633 Horridge & Rock .....	Hardware .....	20.00
August	3	634 W. Jervis & Co .....	Dry goods .....	9.98
August	3	635 Boggs & Conner .....	Groceries and fruit .....	26.34
August	3	636 F. D. Tonney .....	Hardware .....	21.38
August	3	637 C. D. Quinn & Co .....	Groceries .....	9.30
August	3	638 D. Stick & Scoville .....	Dried beef and groceries .....	12.17
August	3	639 A. Rose .....	Groceries .....	34.12
August	3	640 Wm. M. Loree .....	Groceries .....	6.45
August	3	641 James B. Sonders .....	Vegetables .....	9.33
August	3	642 W. L. Brown .....	Groceries .....	27.99
August	3	643 Richard Kirk .....	Dry goods .....	11.38
August	3	644 A. B. Forester .....	Tub for laundry .....	12.00
August	3	645 Frank Wilson .....	Blacksmithing .....	2.00
August	3	646 George Porterfield .....	Raspberries .....	36.90
August	3	647 Margaret Gingery .....	Fruit .....	18.90
August	3	648 George Strabow .....	Sawing wood .....	29.75
August	3	649 Thomas McLaughlin .....	Potatoes .....	3.90
August	3	650 B. C. R. & N. Ry Co .....	Freight .....	1.00
August	3	651 Iowa Telegraph and Telephone Co .....	Rent of telephone .....	12.50
August	3	652 American Fusee Co .....	Matches .....	10.00
August	3	653 E. Imhauser .....	Dials for time detector .....	2.00
August	3	654 United States Express Co .....	Express charges .....	1.30
August	3	655 A. H. Brown .....	Work, helping engineer .....	19.25
August	3	656 T. B. Walley .....	Butter .....	19.17
August	3	657 C. H. Moon .....	Groceries .....	2.20
August	3	658 Crane Bros. Manufacturing Co .....	Steam fittings .....	51.32

TREASURER'S REPORT.

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
August 3	659	Jas. A. Brown	Cash paid for work on grounds	\$ 10.00
August 3	660	Isaac Larue	Taking care of invalid pupil	25.50
August 3	661	C. O. Harrington	Committee work	4.00
August 3	662	G. M. Miller	Committee work	19.30
August 3	663	Jacob Springer	Committee work	16.70
		Total		\$ 856.03
September 7	664	Labor account	Wages of employes	325.00
September 7	665	G. D. Bacon	Meat	59.22
September 7	666	C. A. Harp	Bread and crackers	27.59
September 7	667	W. H. Reed	Oats, corn and ground feed	169.16
September 7	668	Young & Sanders	Groceries	121.52
September 7	669	C. H. Moon	Groceries	116.85
September 7	670	W. L. Brown	Groceries	31.18
September 7	671	Wm. M. Loree	Groceries	44.98
September 7	672	H. T. Lauderbach	Flour and groceries	28.25
September 7	673	Boggs & Conner	Fruit and groceries	8.50
September 7	674	C. D. Quinn & Co	Groceries	5.80
September 7	675	D. Stiek & Scoville	Groceries and dried beef	18.10
September 7	676	C. Ellis & Son	Lumber	47.57
September 7	677	F. D. Tonney	Hardware and repairs	11.46
September 7	678	Richard Kirk	Dry goods	15.61
September 7	679	Thomas McLaughlin	Potatoes	11.10
September 7	680	W. S. Palmer	Drugs	1.96
September 7	681	J. S. Brubaker	Drugs	.60
September 7	682	M. W. Parker	Vinegar	9.68
September 7	683	Vinton Creamery	Butter	8.12

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September	7	684	H. Wilcox	Music and stationery	16.10
September	7	685	Horridge & Rock	Hardware	17.20
September	7	686	James B. Sonders	Vegetables	11.87
September	7	687	I. B. Walley	Butter	24.75
September	7	688	Isaac N. LaRue	Taking care of invalid pupil	15.00
September	7	689	S. Robinson	Blacksmithing	1.80
September	7	690	H. P. Holt	Blacksmithing	7.05
September	7	691	George McHeffey	Potatoes and apples	12.60
September	7	692	A. A. Wentz	Milk	2.72
September	7	693	F. G. Ray	Belting	4.80
September	7	694	George W. Speers	Drugs	1.25
September	7	695	B. C. R. & N. Railway Co.	Freight	20.93
September	7	696	W. L. Roseboom & Co.	Broom material	87.04
September	7	697	Crane Bros. Manufacturing Co.	Steam fittings	28.32
September	7	698	A. S. Chadbourne	Coal	380.87
September	7	699	Lorana Mattice	Traveling expenses	62.65
September	7	700	A. H. Brown	Labor assisting engineer	25.00
September	7	701	James A. Brown	Postage and sundry	16.50
September	7	702	C. O. Harrington	Committee work	4.00
September	7	703	G. M. Miller	Committee work	19.30
September	7	704	Jacob Springer	Committee work	16.70
			Total		\$ 1,838.60
October	6	705	T. F. McCune	Salary	300.00
October	6	706	James A. Brown	Salary	300.00
October	6	707	C. C. Griffin	Salary	112.50
October	6	708	Lizzie Lindeman	Salary	75.00
October	6	709	S. E. Waychoff	Salary	45.00
October	6	710	Hortense McCrory	Salary	35.00
October	6	711	Minta Keith	Salary	35.00
October	6	712	Lorana Mattice	Salary	30.00
October	6	713	Annie Sidwell	Salary	30.00
October	6	714	Nannie Duncan	Salary	15.00
October	6	715	John Cisna	Salary	35.00
October	6	716	Kate Cisna	Salary	25.00
October	6	717	Jennie Berry	Salary	48.67
October	6	718	A. C. Ferreby	Salary	20.00
October	6	719	John M. Bigger	Salary	120.00

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

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DATE.	Warrant and voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
October	6 720	Geo. W. Tannehill .....	Salary .....	\$ 70.00
October	6 721	Labor account .....	Wages of employees .....	405.00
October	6 722	D. C. Backus .....	Tuning pipe organ .....	12.00
October	6 723	S. H. Watson .....	Canned corn .....	50.00
October	6 724	Wm. Westover .....	Cows .....	67.00
October	6 725	Blanche Watson .....	Cider .....	6.00
October	6 726	Crane Bros. Manufacturing Co. ....	Steam fittings .....	6.21
October	6 727	D. A. Stewart & Co. ....	Oil lubricator .....	7.50
October	6 728	B. C. R. & N. Railway Co. ....	Freight .....	8.85
October	6 729	Geo. B. Carpenter & Co. ....	Cotton seine twine .....	81.26
October	6 730	N. B. Kneass .....	Subscription and stiles for slates .....	10.00
October	6 731	Boggs & Conner .....	Groceries and queensware .....	31.74
October	6 732	Vinton creamery .....	Butter and buttermilk .....	114.68
October	6 733	Young & Sanders .....	Groceries .....	16.68
October	6 734	Eddy Bros. ....	Dry goods .....	11.58
October	6 735	Wm. M. Loree .....	Groceries .....	14.81
October	6 736	H. T. Lauderbach .....	Groceries and potatoes .....	35.20
October	6 737	C. S. Goodwin .....	Bread, crackers and snaps .....	110.04
October	6 738	G. D. Bacon .....	Meat .....	208.59
October	6 739	Jas. B. Sonders .....	Vegetables .....	13.20
October	6 740	R. H. Quinn .....	Groceries .....	4.20
October	6 741	H. N. Palmer .....	Blank books and stationery .....	4.50
October	6 742	W. L. Brown .....	Groceries and potatoes .....	89.65
October	6 743	D. Stick & Scoville .....	Groceries and dried beef .....	15.05
October	6 744	Horridge & Rock .....	Hardware and tinware .....	9.65
October	6 745	A. Rose .....	Groceries .....	6.20
October	6 746	W. S. Palmer .....	Borax and drugs .....	3.89
October	6 747	Wm. Jervis & Co. ....	Dry goods .....	75.44

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1886.	6 748	F. D. Tonney .....	Hardware .....	20.03
October	6 749	U. S. Express Co. ....	Express charges .....	1.25
October	6 750	Bishop Bros. ....	Warrants .....	11.25
October	6 751	J. A. Bills .....	Repairing clocks .....	2.00
October	6 752	Geo. W. Speers .....	Drugs .....	5.95
October	6 753	T. B. Walley .....	Butter .....	22.40
October	6 754	H. Wilcox .....	Violin fixtures and music .....	12.32
October	6 755	J. S. Brubaker .....	Baking powder and drugs .....	23.55
October	6 756	W. P. Long .....	Squashes and cabbage .....	6.48
October	6 757	O. Davis .....	Potatoes .....	20.90
October	6 758	T. J. Speake .....	Team work .....	12.50
October	6 759	David Roach .....	Apples .....	10.63
October	6 760	Geo. Bolton .....	Potatoes and onions .....	32.10
October	6 761	H. O. McElhaney .....	Plums and apples .....	8.18
October	6 762	S. S. McCoy .....	Chickens .....	7.50
October	6 763	Geo. Porterfield .....	Fruit .....	4.40
October	6 764	A. A. Wentz .....	Milk .....	13.44
October	6 765	J. A. Brown .....	Postage and drayage .....	17.25
October	6 766	C. H. Moon .....	Groceries .....	4.93
October	6 767	J. S. Viles .....	Grapes .....	36.00
October	6 768	A. S. Chadbourne .....	Coal .....	233.79
October	6 769	A. S. Chadbourne .....	Ground feed .....	25.52
October	6 770	C. O. Harrington .....	Per diem .....	8.00
October	6 771	G. M. Miller .....	Mileage and per diem .....	23.30
October	6 772	S. W. Soesbe .....	Mileage and per diem .....	23.00
October	6 773	W. F. Noftsger .....	Mileage and per diem .....	30.00
October	6 774	Jacob Springer .....	Mileage and per diem .....	20.70
October	6 775	S. H. Watson .....	Per diem .....	8.00
		Total .....		\$ 3,360.46
November	4 776	Labor account .....	Wages of employees .....	405.00
November	4 777	G. D. Bacon .....	Meat .....	211.21
November	4 778	C. S. Goodwin .....	Bread, beans and crackers .....	125.21
November	4 779	R. H. Quinn .....	Groceries .....	54.64
November	4 780	Wm. M. Loree .....	Groceries .....	71.37
November	4 781	A. Rose .....	Groceries .....	40.20
November	4 782	W. L. Brown .....	Butter and groceries .....	38.86
November	4 783	Boggs & Conner .....	Groceries .....	14.88

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant Number.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
November	4	784 H. T. Lauderbach	Flour and groceries	\$ 35.00
November	4	785 D. Stick & Scoville	Groceries and dried beef	25.11
November	4	786 Young & Sanders	Groceries	22.54
November	4	787 W. Jervis & Co	Dry goods	25.46
November	4	788 Richard Kirk	Dry goods	13.36
November	4	789 Eddy Bros	Dry goods	8.30
November	4	790 Horridge & Rock	Hardware	12.45
November	4	791 F. D. Tonney	Hard and tinware	18.91
November	4	792 Vinton Harness Co	Repairs and leather	9.15
November	4	793 Joseph S. Brubaker	Drugs and baking powder	7.90
November	4	794 W. S. Palmer	Sal soda and drugs	3.97
November	4	795 T. B. Walley	Butter	8.33
November	4	796 H. T. Smock	Apples	8.00
November	4	797 James B. Sonders	Kraut and vegetables	16.20
November	4	798 Leonard Reed	Cabbage	22.50
November	4	799 John Austin	Turnips	34.06
November	4	800 J. G. Stewart	Onions	12.00
November	4	801 George McHeffey	Cider, apples and potatoes	35.40
November	4	802 Bridget Rice	Ducks and chickens	12.25
November	4	803 Frank Hardy	Broom corn	39.15
November	4	804 Haxtun Steam Heater Co	Iron water tank	65.00
November	4	805 John M. Bigger	Salary	120.00
November	4	806 George W. Tannehill	Salary	70.00
November	4	807 Novelty Iron Works	Castings	8.00
November	4	808 W. L. Roseboom & Co	Broom corn	78.16
November	4	809 Crane Bros. Manufacturing Co	Steam fittings	17.11
November	4	810 B. C. R. & N. Railway Co	Freight	25.89
November	4	811 Iowa Union Tel. and Tel. Co	Rent of telephone	12.50

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November	4	812 R. H. Quinn	Potatoes	466.87
November	4	813 Davis Bros	Soap stock	37.02
November	4	814 John Rowan	Hauling boiler	25.00
November	4	815 A. S. Chadbourne	Ground feed	15.41
November	4	816 W. S. Armstrong	Carpenter work	52.00
November	4	817 S. M. Henderson	Drayage	6.00
November	4	818 J. A. Brown	Postage	16.31
November	4	819 A. S. Chadbourne	Coal	84.38
November	4	820 C. O. Harrington	Committee work	4.00
November	4	821 G. M. Miller	Committee work	19.30
November	4	822 Jacob Springer	Committee work	16.70
November	4	823 Vinton Creamery	Butter	116.60
		Total		\$ 2,587.66
December	7	824 Labor account	Wages of employes	428.20
December	7	825 G. D. Bacon	Meat and lard	234.98
December	7	826 C. S. Goodwin	Bread, crackers, snaps	127.13
December	7	827 William M. Loree	Groceries	30.03
December	7	828 Young & Sanders	Groceries	10.20
December	7	829 R. H. Quinn	Starch	2.60
December	7	830 D. Stick & Scoville	Dried beef and groceries	18.68
December	7	831 W. L. Brown	Groceries	22.75
December	7	832 Boggs & Conner	Pickles and groceries	58.89
December	7	833 H. T. Lauderbach	Groceries and flour	42.35
December	7	834 A. Rose	Groceries	6.00
December	7	835 R. H. Quinn	Apples	225.00
December	7	836 Hortense McCrory	Salary	58.83
December	7	837 W. L. Roseboom & Co	Broom material	12.02
December	7	838 A. S. Chadbourne	Ground feed	33.29
December	7	839 B. C. R. & N. R'y Co	Freight	.55
December	7	840 Horridge & Rock	Hardware	7.93
December	7	841 H. Wilcox	Music and stationery	7.90
December	7	842 Bich & Murphy	Paper and envelopes	9.00
December	7	843 Richard Kirk	Dry goods	11.20
December	7	844 W. Jervis & Co	Dry goods	11.50
December	7	845 Joseph S. Brubaker	Baking powder and drugs	15.65
December	7	846 W. N. Bristol	Services as veterinary surgeon	10.00
December	7	847 F. D. Tonney	Hardware and sheet iron work	22.37

## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	Warrant and Voucher number	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1886.				
December	7 848	Bridget Rice .....	Turkeys .....	\$ 19.62
December	7 849	John Hunt .....	Chickens .....	8.25
December	7 850	Pancoast & Mauler .....	Steam fittings .....	10.32
December	7 851	F. W. Bennett .....	Work on grounds .....	11.25
December	7 852	George Kellogg .....	Hay .....	6.00
December	7 853	B. F. Locke .....	Stone cutting .....	3.00
December	7 854	George W. Speers .....	Drugs .....	7.35
December	7 855	W. S. Palmer .....	Drugs .....	1.96
December	7 856	United States Express Co. ....	Express charges .....	3.50
December	7 857	J. T. Bean .....	Butter .....	19.44
December	7 858	T. B. Walley .....	Butter .....	16.00
December	7 859	George W. Tannehill .....	Salary .....	70.00
December	7 860	John M. Bigger .....	Salary .....	120.00
December	7 861	Vinton Creamery .....	Butter .....	171.58
December	7 862	A. S. Chadbourne .....	Coal .....	278.17
December	7 863	John Sebems .....	Hay .....	9.80
December	7 864	H. Holt .....	Hardwood lumber .....	3.98
December	7 865	W. S. Armstrong .....	Carpenter work .....	56.00
December	7 866	James A. Brown .....	Postage and sundry .....	10.90
December	7 867	C. O. Harrington .....	Committee work .....	4.00
December	7 868	G. M. Miller .....	Committee work .....	19.30
December	7 869	Jacob Springer .....	Committee work .....	16.70
		Total .....		\$ 2,273.67
1887.				
January	6 870	T. F. McCune .....	Salary .....	300.00
January	6 871	James A. Brown .....	Salary .....	300.00
January	6 872	Lizzie Lindeman .....	Salary .....	75.00

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January	6 873	C. C. Griffin .....	Salary .....	112.50
January	6 874	S. E. Waychoff .....	Salary .....	135.00
January	6 875	Minta Keith .....	Salary .....	105.00
January	6 876	Annie Sidwell .....	Salary .....	90.00
January	6 877	Lorana Mattice .....	Salary .....	90.00
January	6 878	John Cisna .....	Salary .....	105.00
January	6 879	Kate Cisna .....	Salary .....	75.00
January	6 880	A. C. Ferreby .....	Salary .....	60.00
January	6 881	Nannie Duncan .....	Salary .....	45.00
January	6 882	Jennie Berry .....	Salary .....	60.00
January	6 883	John M. Bigger .....	Salary .....	120.00
January	6 884	Geo. W. Tannehill .....	Salary .....	70.00
January	6 885	Labor account .....	Wages and employees .....	433.00
January	6 886	G. D. Bacon .....	Meat, turkeys and chickens .....	244.59
January	6 887	C. S. Goodwin .....	Bread, crackers and snaps .....	118.16
January	6 888	R. H. Quinn .....	Groceries, lamps and oil .....	73.40
January	6 889	W. L. Brown .....	Groceries .....	24.60
January	6 890	D. Stick & Scoville .....	Groceries and dried beef .....	17.20
January	6 891	Boggs & Conner .....	Groceries .....	34.30
January	6 892	A. Rose .....	Groceries .....	51.27
January	6 893	Young & Sanders .....	Groceries .....	9.60
January	6 894	Wm. M. Loree .....	Groceries .....	32.06
January	6 895	H. T. Lauderbach .....	Flour and groceries .....	37.30
January	6 896	Eddy Bros .....	Dry goods .....	5.35
January	6 897	Vinton Harness Co. ....	Repairs on harness .....	2.50
January	6 898	J. F. Young .....	Cane .....	5.00
January	6 899	Frank Wilson .....	Blacksmithing .....	20.30
January	6 900	W. Jervis & Co. ....	Dry goods .....	8.71
January	6 901	J. G. Mallory .....	Cane .....	9.00
January	6 902	S. Robinson .....	Blacksmithing .....	8.60
January	6 903	Geo. W. Speers .....	Drugs .....	.60
January	6 904	Horridge & Rock .....	Hardware .....	7.42
January	6 905	W. S. Palmer .....	Sal soda and drugs .....	1.51
January	6 906	H. E. Thompson .....	Filling ice house .....	34.50
January	6 907	C. Ellis & Son .....	Lumber .....	8.84
January	6 908	Ed. Mehan .....	Labor .....	36.00
January	6 909	Rich & Murphy .....	Cards and printing .....	4.25
January	6 910	J. S. Brubaker .....	Baking powder and drugs .....	17.35
January	6 911	Richard Kirk .....	Dry goods .....	8.85

## CURRENT EXPENSE ACCOUNT—CONTINUED.

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DATE.	Voucher.	TO WHOM ISSUED.	ON WHAT ACCOUNT.	AMOUNT.
1887.				
January	6 912	F. D. Tonney...	Hardware and sheet iron work . . . . .	\$ 42.68
January	6 913	T. F. McCune . . . . .	Paid for pumping organ . . . . .	9.30
January	6 914	U. S. Express Co. . . . .	Express charges . . . . .	1.40
January	6 915	A. S. Chadbourne . . . . .	Corn and ground feed . . . . .	88.54
January	6 916	W. L. Roseboom & Co. . . . .	Broom material . . . . .	73.75
January	6 917	B., C. B. & N. R'y Co. . . . .	Freight . . . . .	12.25
January	6 918	Crane Bros. Manufacturing Company . . . . .	Steam fittings . . . . .	20.04
January	6 919	Haxton Steam Heater Company . . . . .	Steam fittings . . . . .	1.20
January	6 920	A. S. Chadbourne . . . . .	Coal . . . . .	247.55
January	6 921	T. B. Walley . . . . .	Butter . . . . .	5.20
January	6 922	J. T. Beam . . . . .	Butter . . . . .	10.36
January	6 923	C. E. Briggs . . . . .	Pupils' clothing . . . . .	35.35
January	6 924	A. H. Wolf . . . . .	Pupils' clothing . . . . .	31.80
January	6 925	Dodds & Paterson . . . . .	Pupils' clothing . . . . .	23.45
January	6 926	B. G. Lyman . . . . .	Pupils' clothing . . . . .	4.50
January	6 927	Eddy Bros. . . . . .	Pupils' clothing . . . . .	4.43
January	6 928	W. Jervis & Co. . . . .	Pupils' clothing . . . . .	57.64
January	6 929	Richard Kirk . . . . .	Pupils' clothing . . . . .	44.34
January	6 930	S. White & Co. . . . .	Pupils' clothing . . . . .	188.65
January	6 931	I. D. Shotwell . . . . .	Pupils' clothing . . . . .	10.75
January	6 932	Sewing Department—College . . . . .	Pupils' clothing . . . . .	27.60
January	6 933	W. S. Armstrong . . . . .	Carpenter work . . . . .	42.00
January	6 934	James A. Brown . . . . .	Postage and sundry . . . . .	11.40
January	6 935	L. D. Shotwell . . . . .	Leather and cement . . . . .	1.55
January	6 936	Alex Fraser . . . . .	Wood . . . . .	27.10
January	6 937	Josiah Thompson . . . . .	Work in broom shop . . . . .	5.00
January	6 938	C. O. Harrington . . . . .	Per diem . . . . .	12.00
January	6 939	Jacob Springer . . . . .	Mileage and per diem . . . . .	24.70

January	6 940	S. H. Watson . . . . .	Per diem . . . . .	\$ 12.00
January	6 941	W. F. Noftsger . . . . .	Mileage and per diem . . . . .	34.00
January	6 942	G. M. Miller . . . . .	Mileage and per diem . . . . .	27.30
January	6 943	S. W. Soesbe . . . . .	Mileage and per diem . . . . .	27.00

Total . . . . .

\$ 4,161.59

February	1 944	Labor account . . . . .	Wages of employees . . . . .	488.00
February	1 945	G. D. Bacon . . . . .	Meat . . . . .	234.53
February	1 946	C. S. Goodwin . . . . .	Bread, crackers, oysters, etc . . . . .	119.83
February	1 947	William M. Loree . . . . .	Groceries . . . . .	73.03
February	1 948	H. T. Lauderbach . . . . .	Groceries and flour . . . . .	37.30
February	1 949	W. L. Brown . . . . .	Groceries . . . . .	138.79
February	1 950	R. H. Quinn . . . . .	Groceries . . . . .	47.70
February	1 951	Young & Sanders . . . . .	Groceries . . . . .	11.65
February	1 952	C. H. Moon . . . . .	Groceries . . . . .	8.15
February	1 953	A. Rose . . . . .	Groceries . . . . .	34.54
February	1 954	W. Jervis & Co. . . . .	Dry goods . . . . .	26.93
February	1 955	F. D. Tonney . . . . .	Hardware and repairs . . . . .	14.69
February	1 956	J. S. Brubaker . . . . .	Drugs . . . . .	1.70
February	1 957	H. Wilcox . . . . .	Music and violin fixtures . . . . .	4.94
February	1 958	George Kellogg . . . . .	Hay and straw . . . . .	17.15
February	1 959	L. C. Abbott . . . . .	Honey . . . . .	21.00
February	1 960	J. A. Bills . . . . .	Repairing clocks . . . . .	2.00
February	1 961	Horridge & Rock . . . . .	Hardware . . . . .	3.90
February	1 962	John M. Bigger . . . . .	Salary . . . . .	120.00
February	1 963	George W. Tannehill . . . . .	Salary . . . . .	70.00
February	1 964	W. S. Armstrong . . . . .	Carpenter work . . . . .	40.00
February	1 965	J. A. Brown . . . . .	Postage . . . . .	18.63
February	1 966	Josiah Thompson . . . . .	Work in broom shop . . . . .	5.00
February	1 967	Boggs & Conner . . . . .	Groceries . . . . .	8.20
February	1 968	George W. Speers . . . . .	Drugs . . . . .	3.00
February	1 969	W. S. Palmer . . . . .	Borax and sal soda . . . . .	24.02
February	1 970	D. Stick . . . . .	Groceries and dried beef . . . . .	10.50
February	1 971	A. A. Wentz . . . . .	Service of bull . . . . .	5.00
February	1 972	Bridget Rice . . . . .	Ducks . . . . .	2.40
February	1 973	J. T. Beam . . . . .	Butter . . . . .	7.26
February	1 974	Vinton creamery . . . . .	Butter and buttermilk . . . . .	332.60
February	1 975	Davis Bros. . . . . .	Soap stock . . . . .	30.00

## CURRENT EXPENSE ACCOUNT—CONTINUED

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DATE.	Warrant and voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1887.				
February 1	976	John Gilmore.	Stock hog.	\$ 15.00
February 1	977	A. S. Chadbourne.	Coal.	210.62
February 1	978	A. C. Chadbourne.	Ground feed.	42.93
February 1	979	W. L. Roseboom & Co.	Broom corn.	64.71
February 1	980	B. C. R. & N. Railway Co.	Freight.	14.55
February 1	981	C. O. Harrington.	Committee work.	4.00
February 1	982	G. M. Miller.	Committee work.	19.30
February 1	983	Jacob Springer.	Committee work.	16.70
		Total .....		\$ 2,295.25
March 1	984	Labor account.	Wages of employees.	438.00
March 1	985	G. D. Bacon.	Meat and chickens.	221.74
March 1	986	C. S. Goodwin.	Bread, crackers, snaps and oysters.	114.81
March 1	987	Boggs & Conner.	Groceries and kraut.	41.12
March 1	988	A. Rose.	Groceries.	10.65
March 1	989	Young & Sanders.	Groceries.	9.87
March 1	990	W. L. Brown.	Groceries.	38.80
March 1	991	D. Stick.	Groceries and dried beef.	6.20
March 1	992	H. T. Lauderbach.	Flour groceries.	28.95
March 1	993	R. H. Quinn.	Tomatoes, canned.	3.00
March 1	994	Wm. M. Looe.	Groceries.	15.88
March 1	995	Eddy Bros.	Dry goods and linoleum.	47.20
March 1	996	W. Jervis & Co.	Dry goods.	5.19
March 1	997	Richard Kirk.	Dry goods.	14.00
March 1	998	F. D. Tonney.	Hardware.	4.80
March 1	999	Horridge & Rock.	Hardware and sheet brass.	23.99
March 1	1000	Geo. B. Carpenter & Co.	Twine.	23.32

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March 1	1001	Crane Bros. Manufacturing Co.	Steam hose.	3.66
March 1	1002	John M. Bigger.	Salary.	120.00
March 1	1003	Geo. W. Tannehill.	Salary.	70.00
March 1	1004	J. S. Brubaker.	Baking powder and drugs.	14.80
March 1	1005	J. W. Barr.	Show case.	18.85
March 1	1006	J. T. Beam.	Butter.	5.63
March 1	1007	Rich & Murphy.	Printing envelopes and subscription.	26.80
March 1	1008	W. N. Bristol.	Veterinary services.	3.00
March 1	1009	B. C. R. & N. Railway Co.	Freight.	1.80
March 1	1010	H. E. Thompson.	Sawdust.	3.00
March 1	1011	A. S. Chadbourne.	Ground feed and corn.	53.96
March 1	1012	A. S. Chadbourne.	Coal.	290.01
March 1	1013	Vinton Creamery.	Butter.	159.00
March 1	1014	C. Ellis & Son.	Lumber.	25.46
March 1	1015	Josiah Thompson.	Work in broom shop.	5.00
March 1	1016	Harger & Yerkes.	Wood.	175.44
March 1	1017	J. H. Brumwell.	Wood.	127.75
March 1	1018	W. S. Armstrong.	Carpenter work.	40.00
March 1	1019	Jas. A. Brown.	Postage.	30.00
March 1	1020	Vinton Harness Co.	Mail pouch and repairs.	8.60
March 1	1021	United States Express Co.	Express charges.	.45
March 1	1022	Jacob Springer.	Committee work.	16.70
March 1	1023	G. M. Miller.	Committee work.	19.30
		Total .....		\$ 2,265.73

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April 6	1024	T. F. McCune.	Salary.	300.00
April 6	1025	Jas. A. Brown.	Salary.	300.00
April 6	1026	Lizzie Lindeman.	Salary.	75.00
April 6	1027	C. C. Griffin.	Salary.	112.50
April 6	1028	S. E. Waychoff.	Salary.	135.00
April 6	1029	Minta Keith.	Salary.	105.00
April 6	1030	Annie Sidwell.	Salary.	90.00
April 6	1031	Lorana Mattice.	Salary.	90.00
April 6	1032	John Cisna.	Salary.	105.60
April 6	1033	Kate Cisna.	Salary.	75.00
April 6	1034	A. C. Ferreby.	Salary.	60.00
April 6	1035	Nannie Duncan.	Salary.	45.00
April 6	1036	Jennie Berry.	Salary.	60.00

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

DATE.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
WEEKLY NUMBER.			
1887.			
April 6	1037 John M. Bigger.	Salary	\$ 120.00
April 6	1038 George W. Tannehill.	Salary	70.00
April 6	1039 Labor account.	Wages of employes.	438.00
April 6	1040 C. S. Goodwin.	Bread, crackers and snaps.	101.19
April 6	1041 R. H. Quinn.	Groceries.	70.01
April 6	1042 D. Stick.	Groceries and dried beef.	22.51
April 6	1043 H. T. Launderbach.	Flour and groceries.	40.75
April 6	1044 W. L. Brown.	Groceries	44.11
April 6	1045 Boggs & Conner.	Groceries	27.36
April 6	1046 George W. Speers.	Drugs.	5.75
April 6	1047 A. Rose.	Groceries	32.08
April 6	1048 Vinton Creamery.	Butter	171.00
April 6	1049 Wm. M. Loree.	Groceries	56.52
April 6	1050 F. D. Tonney.	Hardware and repairs.	13.96
April 6	1051 Young & Sanders.	Groceries	17.85
April 6	1052 W. Jervis & Co.	Dry goods.	8.87
April 6	1053 A. S. Chadbourne.	Ground feed.	42.00
April 6	1054 A. S. Chadbourne.	Coal	275.78
April 6	1055 Davis Bros.	Soap stock.	39.66
April 6	1056 W. L. Roseboom & Co.	Broom material.	75.50
April 6	1057 Cleveland Flue Cleaner Manufacturing Co.	Flue cleaner.	4.50
April 6	1058 B., C. R. & N. R'y Co.	Freight.	13.66
April 6	1059 Horridge & Rock.	Hardware and spice mill.	41.30
April 6	1060 Richard Kirk.	Dry goods.	5.17
April 6	1061 Frank G. Ray.	Belting	4.50
April 6	1062 George Kellogg.	Hay	5.84
April 6	1063 J. T. Beam.	Butter	.95
April 6	1064 W. S. Armstrong.	Carpenter work.	40.00

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April 6	1065 J. S. Brubaker.	Drugs.	1.50
April 6	1066 S. Robinson.	Blacksmithing.	3.40
April 6	1067 U. S. Express Co.	Express charges.	1.66
April 6	1068 J. A. Brown.	Postage and box rent.	11.75
April 6	1069 American Ass. of Inst. of the Blind.	Assessment	16.89
April 6	1070 T. F. McCune.	Travelling expenses for pupil.	3.00
April 6	1071 E. Bedell.	Meat.	197.82
April 6	1072 C. O. Harrington.	Per diem.	8.00
April 6	1073 Jacob Springer.	Mileage and per diem.	20.70
April 6	1074 G. M. Miller.	Mileage and per diem.	23.30
April 6	1075 W. F. Noffsger.	Mileage and per diem.	30.00
April 6	1076 S. W. Soesbe.	Mileage and per diem.	23.00
April 6	1077 Samuel H. Watson.	Per diem.	8.00
April 6	1078 Josiah Thompson.	Work in broom shop.	5.00
	Total.		\$ 3,695.73
May 3	1079 Labor account.	Wages of employes.	433.00
May 3	1080 G. D. Bacon.	Meat and lard.	128.24
May 3	1081 Remington & Schroeder.	Meat.	155.41
May 3	1082 C. S. Goodwin.	Bread, crackers and snaps.	100.18
May 3	1083 Young & Sanders.	Sugar and provisions.	124.01
May 3	1084 W. L. Brown.	Groceries.	33.20
May 3	1085 William M. Loree.	Groceries.	27.18
May 3	1086 Vinton creamery.	Butter.	141.52
May 3	1087 Boggs & Conner.	Groceries.	24.30
May 3	1088 H. T. Launderbach.	Flour and groceries.	30.50
May 3	1089 D. Stick.	Dried beef and eggs.	9.20
May 3	1090 A. Rose.	Groceries.	8.75
May 3	1091 R. H. Quinn.	Groceries.	35.93
May 3	1092 Horridge & Rock.	Hardware.	2.80
May 3	1093 F. D. Tonney.	Hardware.	4.15
May 3	1094 J. S. Brubaker.	Drugs and baking powder.	19.55
May 3	1095 W. Jervis & Co.	Dry goods.	7.40
May 3	1096 James B. Sonders.	Vegetables.	12.40
May 3	1097 W. S. Palmer.	Sal soda and borax.	7.18
May 3	1098 George W. Speers.	Drugs.	3.70
May 3	1099 W. L. Roseboom & Co.	Broom material.	56.44
May 3	1100 B., C. R. & N. R'y Co.	Freight.	25.89

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## CURRENT EXPENSE ACCOUNT—CONTINUED.

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DATE.	Warrant and voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1887.				
May	31101	Iowa Union Telephone Co.	Rent of telephone .....	\$ 12.50
May	31102	A. S. Chadbourne .....	Ground feed .....	16.40
May	31103	Rich & Murphy .....	Printing and paper .....	12.98
May	31104	John M. Bigger .....	Salary .....	120.00
May	31105	Geo. W. Tannehill .....	Salary .....	70.00
May	31106	Richard Carner .....	Work in broom shop .....	5.00
May	31107	Joseph Dailey .....	Work on grounds .....	16.18
May	31108	Thomas Findlay .....	Work on grounds .....	16.13
May	31109	Peter Horn .....	Work on grounds .....	15.75
May	31110	W. G. Redington .....	Team work .....	18.75
May	31111	Ed. Mehan .....	Work on grounds .....	25.50
May	31112	William Arnold .....	Work on grounds .....	24.75
May	31113	W. G. Achuff .....	Filing saws .....	2.40
May	31114	H. Wilcox .....	Foot ball and music .....	8.21
May	31115	Eddy Bros .....	Ticking .....	6.64
May	31116	Jas. A. Brown .....	Postage .....	17.00
May	31117	C. O. Harrington .....	Committee work .....	4.00
May	31118	Jacob Springer .....	Committee work .....	16.70
May	31119	G. M. Miller .....	Committee work .....	19.30
		Total .....		\$ 1,818.02
June	81120	T. F. McCune .....	Salary .....	300.00
June	81121	Jas. A. Brown .....	Salary .....	300.00
June	81122	Lizzie Lindeman .....	Salary .....	75.00
June	81123	C. C. Griffin .....	Salary .....	112.50
June	81124	S. C. Waychoff .....	Salary .....	135.00
June	81125	Minta Keith .....	Salary .....	105.00

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June	81126	Annie Sidwill .....	Salary .....	90.00
June	81127	Lorana Mattice .....	-salary .....	90.00
June	81128	John Cisna .....	Salary .....	105.00
June	81129	Kate Cisna .....	Salary .....	75.00
June	81130	A. C. Ferreby .....	Salary .....	60.00
June	81131	Nannie Duncan .....	Salary .....	45.00
June	81132	Jennie Berry .....	Salary .....	60.00
June	81133	John M. Bigger .....	Salary .....	240.00
June	81134	Geo. W. Tannehill .....	Salary .....	140.00
June	81135	Labor account .....	Wages of employes .....	413.00
June	81136	C. S. Goodwin .....	Bread, Crackers, ice cream .....	94.60
June	81137	Reming & Schroeder .....	Meat and lard .....	215.19
June	81138	Wm. M. Loree .....	Groceries .....	32.41
June	81139	H. T. Lauderbach .....	Groceries and flour .....	28.50
June	81140	R. H. Quinn .....	Groceries .....	10.25
June	81141	Young & Sanders .....	Groceries .....	13.70
June	81142	W. L. Brown .....	Groceries and butter .....	68.89
June	81143	A. Rose .....	Groceries .....	38.70
June	81144	D. Stick .....	Groceries and dried beef .....	17.26
June	81145	C. H. Moon .....	Groceries .....	2.80
June	81146	Vinton Creamery .....	Butter .....	69.40
June	81147	H. Wilcox .....	Pass books .....	3.24
June	81148	Jas. B. Sonders .....	Vegetables .....	45.95
June	81149	Paul Brenschand .....	Vegetables .....	23.40
June	81150	I. W. Kilbaume .....	Drayage .....	6.25
June	81151	Republican Printing Co. ....	Binding periodicals .....	9.70
June	81152	Frank Megow .....	Iron settees .....	43.00
June	81153	W. Jervis & Co. ....	Dry goods .....	5.11
June	81154	Rich & Murphy .....	Bill heads .....	10.58
June	81155	T. B. Walley .....	Butter .....	10.40
June	81156	A. S. Chadbourne .....	Ground feed .....	7.52
June	81157	Palmer & Palmer .....	Borax, sal soda, etc. ....	10.25
June	81158	Richard Kirk .....	Dry goods .....	7.92
June	81159	B. C. R. & N. Railway Co. ....	Freight .....	20.27
June	81160	S. H. Watson & Sons .....	Exchange .....	1.66
June	81161	S. A. Mariene & Co. ....	Printing programmes .....	5.50
June	81162	Horridge & Rock .....	Hardware .....	10.39
June	81163	A. S. Chadbourne .....	Coal .....	67.06
June	81164	W. G. Achuff .....	Filing saw .....	1.20

## CURRENT EXPENSE ACCOUNT—CONTINUED.

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DATE.	Warrant and voucher.	TO WHOM PAID.	ON WHAT ACCOUNT.	AMOUNT.
1887.				
June	8 1165	W. S. Armstrong.	Carpenter work.	\$ 20.00
June	8 1166	Patrick Horn.	Labor.	3.00
June	8 1167	S. Robinson.	Blacksmithing.	4.60
June	8 1168	Boggs & Conner.	Groceries.	12.91
June	8 1169	F. D. Tonney.	Hardware.	2.28
June	8 1170	United States Express Co.	Express charges.	1.70
June	8 1171	Richard Camer.	Work in broom shop.	5.00
June	8 1172	Jas. A. Brown.	Postage.	13.00
June	8 1173	T. F. McCune.	Cash paid for pumping organ.	1.95
June	8 1174	Arnold & Mehan.	Building fence and work on grounds.	61.50
June	8 1175	S. White & Co.	Clothing for pupils.	54.40
June	8 1176	W. Jervis & Co.	Clothing for pupils.	14.63
June	8 1177	Eddy Bros.	Clothing for pupils.	37.57
June	8 1178	Richard Kirk.	Clothing for pupils.	24.96
June	8 1179	I. D. Shotwell.	Clothing for pupils.	20.70
June	8 1180	Hayward Bros.	Clothing for pupils.	30.60
June	8 1181	Dodds & Patterson.	Clothing for pupils.	20.90
June	8 1182	Mrs. G. Moyer.	Clothing for pupils.	2.40
June	8 1183	C. E. Briggs.	Clothing for pupils.	6.85
June	8 1184	B. G. Lyman.	Clothing for pupils.	8.20
June	8 1185	Sewing Department of College.	Clothing for pupils.	38.05
June	8 1186	C. O. Harrington.	Per diem.	24.00
June	8 1187	Jacob Springer.	Mileage and per diem.	36.70
June	8 1188	W. F. Noftsger.	Mileage and per diem.	46.00
June	8 1189	G. M. Miller.	Mileage and per diem.	39.30
June	8 1190	S. W. Soesbe.	Mileage and per diem.	23.00
		Total.		\$ 3,775.74

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July	5 1191	Labor account.	Wages of employees.	354.96
July	5 1192	Remington & Schroeder.	Meat, lard and fish.	126.91
July	5 1193	C. S. Goodwin.	Bread, crackers and ice cream.	60.71
July	5 1194	W. L. Brown.	Groceries and butter.	18.40
July	5 1195	Boggs & Conner.	Groceries and queensware.	11.31
July	5 1196	R. H. Quinn.	Groceries and coal oil.	14.26
July	5 1197	D. Stick.	Groceries and dried beef.	10.68
July	5 1198	H. T. Lauderbach.	Groceries and flour.	25.90
July	5 1199	A. Rose.	Rope.	1.50
July	5 1200	Vinton Creamery.	Butter.	25.56
July	5 1201	Horridge & Rock.	Hardware.	14.35
July	5 1202	F. D. Tonney.	Hardware.	6.59
July	5 1203	James B. Sonders.	Vegetables.	35.77
July	5 1204	A. D. Manwell.	Strawberries.	45.00
July	5 1205	William Logan.	Currants.	3.50
July	5 1206	Margaret Gingery.	Currants and raspberries.	74.75
July	5 1207	Mrs. Crawford.	Currants.	.88
July	5 1208	Paul Breuchand.	Vegetables.	6.99
July	5 1209	Young & Sanders.	Groceries.	5.10
July	5 1210	Davis Bros.	Soap stock.	38.28
July	5 1211	C. Ellis & Son.	Lumber.	31.92
July	5 1212	W. H. Thompson.	Cement, plaster, hair and oats.	14.85
July	5 1213	F. G. Ray.	Belting and lace leather.	13.75
July	5 1214	J. G. Mallory.	Curtain fixtures.	2.00
July	5 1215	Arnold & Mehan.	Work on cistern and grounds.	62.25
July	5 1216	W. S. Armstrong.	Carpenter work.	40.00
July	5 1217	William Ullom.	Team work.	7.50
July	5 1218	F. Cesner.	Drayage and bus hire.	8.75
July	5 1219	Haward Bros.	Pupils' clothing.	2.50
July	5 1220	S. C. Oppelt.	Whitewashing.	75.00
July	5 1221	T. B. Walley.	Butter.	11.25
July	5 1222	A. S. Chadbourne.	Ground feed.	8.80
July	5 1223	Marquis Barr.	Charges on car of stone.	5.00
July	5 1224	B., C. R. & N. R'y Co.	Freight.	16.48
July	5 1225	H. E. Thompson.	Sawdust.	3.00
July	5 1226	A. H. Brown.	Labor.	24.00
July	5 1227	A. S. Chadbourne.	Coal.	77.96
July	5 1228	C. O. Harrington.	Committee work.	4.00

DATE.	TO WHOM ISSUED. Warrant and Voucher.	ON WHAT ACCOUNT.	AMOUNT.
1887.			\$ 19.30
July 6	1229 G. M. Miller .....	Committee work .....	\$ 16.70
July 5	1230 Jacob Springer .....	Committee work .....	\$ 1,325.81
	Total .....		<hr/>
	Total expenditures to June 30, 1887, inclusive .....		62,540.77
	Balance on hand .....		4,011.25
	Total .....		<hr/>
			\$ 66,552.02

SAMUEL H. WATSON, Treasurer.

## REPORT

OF THE

## JOINT COMMITTEE

OF THE

## TWENTY-SECOND GENERAL ASSEMBLY

OF THE

## STATE OF IOWA,

APPOINTED TO VISIT THE

## INSTITUTION FOR THE BLIND

LOCATED AT

## VINTON.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

DES MOINES:

GEO. E. ROBERTS, STATE PRINTER.

1888.