

FIRST AND SECOND ANNUAL REPORTS
—OF THE—
BOARD OF TRUSTEES
—OF THE—
FREE PUBLIC LIBRARY,
—MADE TO—
THE HONORABLE, THE BOARD OF ALDERMEN
—OF THE—
CITY OF NEWARK, N. J.

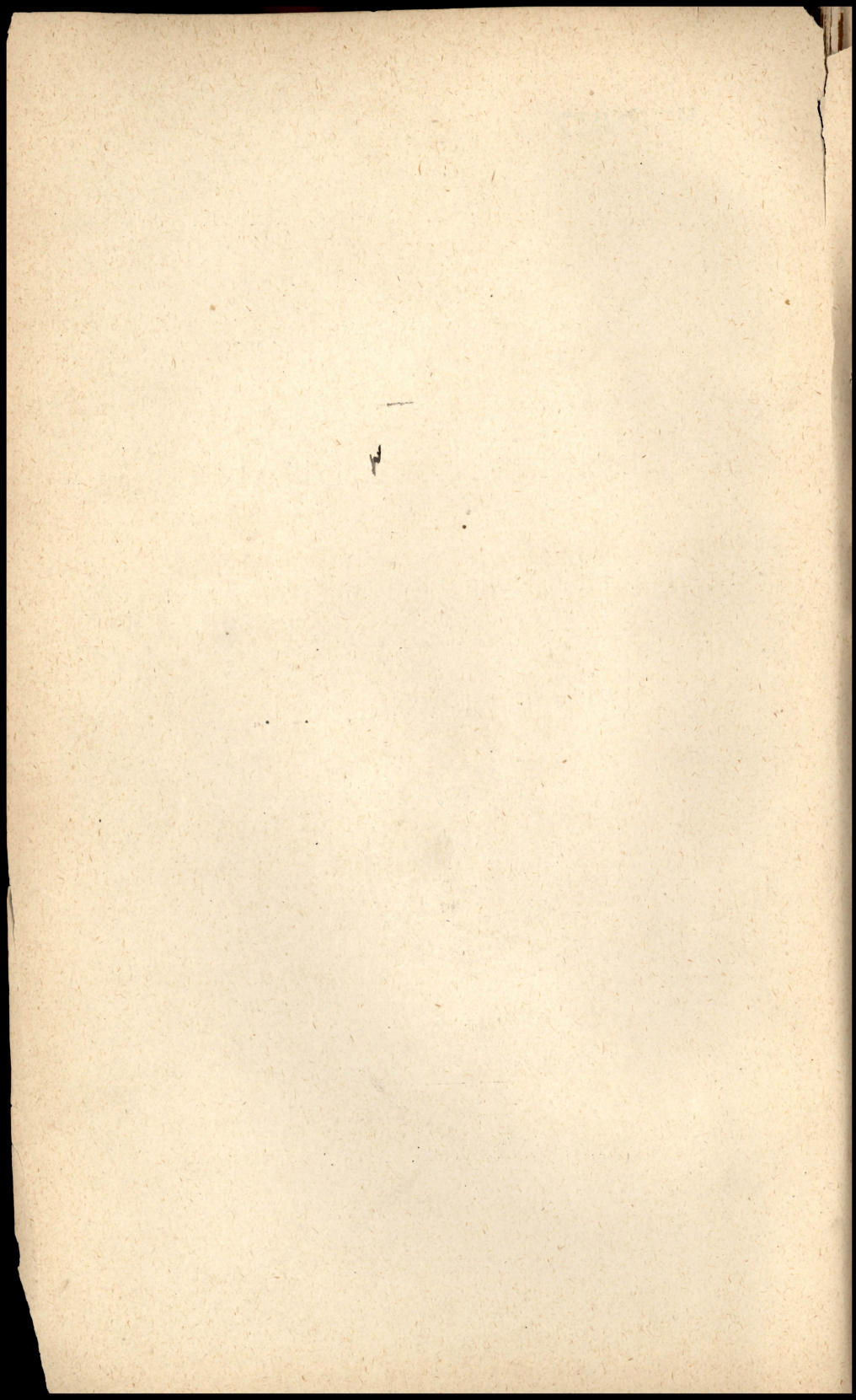


1889 & 1890.

—O—

NEWARK, N. J..
GROVER BROTHERS, PRINTERS, CEDAR ST.

1891



Board of Trustees.

HON. JOSEPH E. HAYNES,
Mayor of Newark,

WM. M. BARRINGER,
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} *Ex-Officio*

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SAMUEL J. MACDONALD,	. . .	Term Expires, 1895

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<i>Library Committee,</i>	MESSRS. GOBLE, BARRINGER, DURVEE
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<i>Secretary of the Board,</i>	. . . FRANK P. HILL, <i>Librarian</i>

FIRST ANNUAL
REPORT OF THE TREASURER.

GEO. S. DURVEE, TREASURER, IN ACCOUNT WITH THE FREE PUBLIC
LIBRARY OF NEWARK, N. J.

STATEMENT FOR FISCAL YEAR ENDING NOVEMBER 30, 1889.

RECEIPTS.

City Appropriation, 1888	\$31,750 00
On acct. of Appropriation, 1889.....	10,000 00
Finding Lists	297 55
Non-Resident Subscribers.....	12 00
Fines.....	04
Incidentals.....	15 25
	\$42,074 84

DISBURSEMENTS.

Binding	\$45 35
Books.....	14,572 33
Furniture and Repairs.....	6,872 88
Incidentals.....	1,033 88
Light and Fuel.....	139 50
Pay Roll	7,592 60
Periodicals	1,451 71
Rent	2,625 00
Printing and Stationery.....	1,237 50
	\$35,570 78
Balance Dec. 1, 1889	\$6,504 06

GEORGE S. DURVEE, *Treasurer.*

SECOND ANNUAL REPORT OF THE TREASURER.

EDWARD H. DURYEE, TREASURER, IN ACCOUNT WITH THE FREE
PUBLIC LIBRARY OF NEWARK, N. J.

STATEMENT FOR FISCAL YEAR ENDING NOVEMBER 30, 1890.

RECEIPTS.

Dec. 1, 1889. Cash Balance.....	\$6,504 06
Balance of Appropriation, '89-'90.....	22,400 00
On acct. of " '90.....	25,000 00
Sales of Finding Lists.....	482 50
Fines.....	1,028 57
Non-Resident Subscribers.....	43 50
Incidentals.....	61 30
	\$55,519 93

DISBURSEMENTS.

Binding ..	\$287 53
Books.....	14,986 59
Furniture and Repairs.....	5,058 50
Light and Fuel ..	3,475 98
Pay Roll ..	14,230 50
Periodicals.....	2,414 31
Rent ..	3,500 00
Printing and Stationery.....	2,609 69
Incidentals.....	449 84
	\$47,012 94
Balance on hand Dec. 1, 1890.....	
	\$8,506 99

EDWARD H. DURYEE, *Treasurer.*

Free Public Library, Newark, N. J.

FIRST ANNUAL REPORT

—OF THE—

LIBRARIAN.

NEWARK, N. J., Dec. 1st, 1889.

To the Trustees of the Free Public Library:

GENTLEMEN—In accordance with Article V of the by-laws of the Board, I have the honor to submit the first annual report of the Librarian for the year ending 30th November, 1889.

As the library has been open but six weeks, the statistics will be meagre, and allow of no comparison. This report can be but a brief *résumé* of the work accomplished since spring.

March 1, 1889, your librarian assumed the duties of his position, but it was April before work was under good headway, the intervening time being taken up by the Board of Trustees in selecting the assistants and receiving bids from publishers for the list of books to be purchased.

Early in April the whole force, consisting of four (4) expert cataloguers from the Library School, five (5) permanent assistants and the librarian began to receive, check, stamp, label, mark and catalogue the 10,000 volumes of new books constantly arriving.

Such progress was made during the summer and fall, that on the day the building was ready for occupancy the "Finding List" was received from the printers.

BOOK BORROWERS.

The library opened Thursday, the 17th of October, 1889, for the purpose of issuing cards to those who wished to use the library. No books were given out till the following Monday. The number of registrations during the six (6) weeks the library was open was 8,164. In the same time forty-two (42) cards had been reported lost and thirteen (13) duplicates issued. Twelve (12) cards had been withdrawn for various reasons, such as removal from the city, failure to pay fine, etc.

BOOKS.

The "Finding List" issued when the library was opened to the public, contained about 13,000 volumes. Few *new* additions were made, as the time of the cataloguers was taken up with putting in duplicates of copies already on the shelves.

In October the books purchased by the Board from the Newark Library Association were transferred to the new library building, and as soon as additional help can be secured they will be catalogued and placed in circulation.

Comparatively few donations of books have been made by the citizens of Newark, but it is believed that as soon as the usefulness of the library becomes known to the public a large number of valuable books will be given. The Newark Medical Association, in giving its collection of books outright to the Public Library has set an exam-

ple which, it is hoped, will be followed by others. Appendix B contains a list of gifts to the library.

CIRCULATION OF BOOKS.

A glance at the subjoined statement will show that the circulation has been very large; in fact, far beyond the expectation of the most enthusiastic.

Taking into consideration the fact that at no time more than 13,000 volumes were ready for delivery, the result is astonishing. Some complaints have been made by borrowers that with 30 or 40 numbers on slips, the same have been returned as "all out." So many people want the same book that in some instances 100 copies would be insufficient to supply the demand. We have from 3 to 20 copies of the more popular works, and the Board would not be justified in purchasing beyond the larger number. The date of largest circulation was Saturday, 23d November, when 1,489 volumes were issued; and of the smallest, Thursday, 23d October, with 482 volumes. See Appendix A for detailed statement.

REFERENCE DEPARTMENT.

The appreciation of this department is shown by the use made of it. Readers may be seen at the tables at all hours of the day and evening. People have free access to the shelves in the Reference Department, and may have any other books in the library brought to them for consultation. No limit is placed upon the number of books to be used here. Seven hundred (700) readers have taken advantage of this room, and it is safe to say each reader used at least three (3) books, showing an aggregate number of volumes consulted of 2,100.

Closely connected with this department, and under the same charge is the Bureau of Information, a department of our library which may be looked upon as one of its leading features.

It is the duty of the attendant to answer, or try to answer, all questions; give assistance to readers and students; where possible to guide the reading of the young, and in general, to see that no one leaves the library in a dissatisfied frame of mind.

The position is an onerous one, and, at the same time one which holds out the highest possibilities of usefulness to its occupant. The use that has been made of the Bureau in the few weeks it has been in operation shows that it serves an excellent purpose.

READING ROOM.

The Reading Room, in charge of the Principal Assistant Librarian, Mr. Theodore Umbscheiden, is increasing in popularity day by day, but its use is not what it ought to be in a city the size of Newark.

Three hundred and ninety-eight serial publications are to be found in the room. These are placed on the various tables and racks and are accessible without the help of the attendant.

The best of order is preserved; no disturbance has been reported, and no magazine removed.

The Women's Reading Room has been well patronized; and it is a pleasure to note that the men do not monopolize the main room to the exclusion of the women, as many of the latter are seen in the large room at all hours of the day.

A list of papers and periodicals will be found in Appendix C.

THE LIBRARY AND THE PUBLIC SCHOOLS.

There is no longer any question as to the relation existing between the public library and the public schools. As an aid to the great public school system, and to the full and perfect development of educational facilities, the public library is an absolute necessity.

A great work awaits us in this city. The Superintendent of Public Instruction, Mr. Barringer, has entered into the spirit of the work with the same degree of interest and enthusiasm which characterizes all his educational efforts.

The teachers have manifested commendable interest, as is shown from the fact that 103 Teacher cards were issued in November, and 143 books delivered on the same.

In order to meet the demand from this source, duplicates in abundance will have to be supplied; and it is hoped that during the coming year the Board will see that this demand is met.

THE LIBRARY STAFF.

The library service is divided into three (3) departments—the Cataloguing, Delivery and Reading Room. In the beginning all were engaged in the preliminary work of preparing the books for circulation; and beginning from a start of eleven (11) the force has been increased from time to time till at present the pay-roll contains the names of thirty-one (31) persons, divided as follows: Cataloguing department, six (6); Delivery department, including Bureau of Information and Registration, nine (9); Reading Room,

two (2); janitor, assistant janitor, night-watchman, and six (6) day and five (5) evening messenger boys.

It has been the manifest purpose of the Trustees to make fitness rather than influence the stepping stone to a position in the library service, and the Board is to be congratulated upon the good results obtained by this very just decision.

The experts engaged by the Board to assist in preparing the catalogue proved themselves worthy the confidence placed in them, and the librarian desires to testify to the capability and efficiency of those so employed, namely:—Misses Louisa S. Cutler, Henrietta R. Palmer, Caroline M. Underhill, Katherine L. Green, Mabel C. Willard and Mrs. M. H. G. Banks.

The cataloguing department especially is well equipped, and in the other departments the positions are filled by persons who are ready, eager and willing to meet all demands made upon them. The librarian feels under deep obligation to all those in the employ of the Board for the good work accomplished before the library opened, and the very satisfactory manner in which their services have since been rendered. One thing is necessary for us to remember—that perfect harmony among employees of the Board works to the advantage of users of the library.

When self is cast aside and all are working for the common good, the result is pleasing and gratifying alike to the public, the Board and the employees.

IN CONCLUSION.

The librarian would heartily thank the members of the Board of Trustees for the cordial support accorded him in

the posecution of his duty during the past year ; and looks forward to a continuance of the harmonious relations existing between the Board and its servant.

Very respectfully submitted,

FRANK P. HILL, *Librarian.*

SECOND ANNUAL REPORT

—OF THE—

LIBRARIAN.



NEWARK, N. J., Dec. 1st, 1890.

To the Board of Trustees :

GENTLEMEN—As required by the rules of the Board I have the honor to submit herewith my second annual report, covering the work of the library year, 1 Dec., 1889—1 Dec., 1890.

At the time the report was made last year the library had been open only a month and a-half, so there is little opportunity for comparative statistics.

In November, 1889, 26,109 volumes were circulated ; in the same month this year, 27,242 volumes, showing an increase of 1,133. A study of the appended tables D and E will give an idea of the work accomplished in the several departments.

IN GENERAL.

One year ago the total number of volumes reported was about 13,000. During the past year 9,925 new volumes have been put on the shelves, of which 2,083 were duplicates.

At present the library contains 22,848 volumes ready for use, together with 6,806 volumes of the Newark Library Association stock not yet catalogued.

CIRCULATION OF BOOKS.

The library was open for the circulation of books 304 days, the remaining days being Sundays and holidays. The total number of volumes taken out for home use was very large, and has caused much comment among librarians, showing, as they assert, a very intelligent community. In 1889-90, 330,810 volumes were circulated. Saturday, February 15th, was the day of largest circulation, when 2,065 volumes were issued; and Thursday, October 23d, the smallest, with 459 volumes. Accepting the experience of other libraries it is expected the coming year will find quite a decrease in the number of volumes circulated, to be followed in two or three years by what may be considered the general average.

In proportion to population we find that $1\frac{1}{4}$ volumes were issued to every resident of Newark. Compared with libraries in other cities the following results are obtained: Paterson circulated only 1 volume to each inhabitant; Baltimore (Md.) $1\frac{2}{3}$; Buffalo (N. Y.) less than $\frac{1}{2}$ volume to each person; Milwaukee (Wis.) about $\frac{2}{3}$ of a volume, and Detroit (Mich.) $\frac{3}{4}$.

Thus it will be seen that the library stands at least on a par with those of our sister cities.

Your librarian is convinced of the importance of Delivery Stations—not fully equipped Branch Libraries—and feels sure that if four or five such stations were established in different sections of the city the usefulness of the library

would be enhanced, and that too without adding *very much* to the present cost of operating the institution. I would urge upon the Board the desirability of such a move during the coming year.

BOOK BORROWERS.

While the circulation has been large it cannot be said that many people availed themselves of the privileges of cards, for the record shows that only 15,502 persons have registered their names. Of this number 8,164 had been granted the privilege prior to December 1, 1889.

1,308 cards have been reported lost and 508 duplicates issued, 231 of these at expiration of 7 days on payment of ten (10) cents, and the others after 20 days, free.

REFERENCE DEPARTMENT.

No record is kept of the number of books used in the Reference Department, as visitors have access to the shelves. The statistics show only the number of persons (7,026) using the room. As the object of this department became known to the public the use of the reference books increased monthly. Students resort to it daily, and after school hours pupils wend their way hither to prepare for the morrow's work. During the year two tables were added for the convenience of readers ; and many valuable books placed on the shelves.

There is one great objection to the Reference Department—its location. The library proper is no place for such a room, for the noise and confusion consequent upon the work at the delivery desk have a depressing influence upon the mind. For purposes of reading and study one

desires quiet and seclusion, and neither can be secured in the place now set apart for the use of students.

The room in the third story cannot be utilized, as the noise from walking, moving chairs, etc., would disturb the people in the reading room on the floor below. There seems to be no way out of the difficulty except by the erection of a new building alongside the present structure; and when the Trustees become owners of the property it is felt that the matter will be given serious consideration, and suitable quarters provided for this most valuable and useful department.

The above remarks apply equally well to the cataloguing department, which occupies the other half of the gallery.

RELATION TO THE PUBLIC SCHOOLS.

The Board of Trustees take pride in the fact that the teachers of Newark look upon the Public Library as one of their most valuable aids. The opening of the school year in September found the teachers ready to avail themselves of all the privileges granted by the Board, and the readiness with which they took hold of any plan that would help them in their work showed a true appreciation of the benefits conferred.

Teachers now send pupils to the library just as though it were a part of their education—which, in fact, it is. The work now being carried on is something as follows: The teacher sends word to the librarian that on a certain day the class will take up the study of Bryant or Longfellow—or something else, and if convenient she would like to have for consultation, such books as we possess bearing on the subject.

On the appointed day the class, sometimes accompanied

by the teacher, arrives and finds the resources of the library placed before it. The books are looked over, teacher and librarian giving a hint here and there as to the character of the books, and certain ones are selected and taken home. Again, the pupils come and make their own selection. This work has been carried on in the reference department, and when the class numbered less than fifteen, in the trustees' room.

As showing just what this work leads to I would cite the instance of a teacher who requested her pupils to write a composition on "The Free Public Library." One scholar exclaimed that she couldn't do it for she had never been to the library; and it soon leaked out that nearly all the members of the class were in the same predicament.

"So much the better," said the teacher, "for now you will get something new." The pupils were told to go to the library and find out what they could about it. They did so most thoroughly, as can be attested by the assistants who were assailed with questions relating to the cost, running expenses, work, etc., of the library. A few days ago I had the pleasure of reading some of the compositions. They were carefully prepared and well written, and in nearly every instance brought out the fact that the teacher, in naming "The Free Public Library" as a subject, had introduced the pupils to a hitherto unknown "temple of learning."

During the winter Prof. Abnethy, of Brooklyn, delivered a course of lectures on English literature before the teachers of the High School. The librarian was asked to prepare lists of books on the various topics suggested by the lectures, so that the teachers might make use of the resources of the library. The request was readily complied

with, and such books as the library contained were placed at the disposal of the teachers.

The lists were prepared by the persons in charge of the reference department, who also make out the lists of books on topics of current interest. The action of the Board of Trustees at its November meeting in inviting the teachers to an inspection of the library will be of incalculable benefit. Brought in direct contact with the books the teachers will be better able to judge of the contents of the library and thereafter make better selections for themselves and their pupils.

This work of co-operation between the library, and the schools is in its infancy, but the possibilities that rise up before us are such as make glad the heart of every educator in the city.

READING ROOM.

On the tables and racks 427 periodicals may be found. For some unknown reason the people of Newark do not seem to appreciate the public reading room. At Paterson, a much smaller city, it is a not uncommon sight to find the room crowded with readers, while here the largest number seen in the room at one time would still leave many chairs unoccupied.

Good order has been preserved, and the magazines and binders kept in very satisfactory condition.

In September Mr. Morningstern was put in charge of the bindery, and his place in the reading room filled by the transfer of Mrs. Bedell from the delivery department; and the experiment of having a woman in the reading room has worked well.

Many young ladies have said that they did not like to go into the room where there were so many men, but with a woman attendant at the desk certain hours of the day they could overcome such feeling. The women's reading room continues to be well patronized.

LIBRARY STAFF.

The employees in the library now number thirty-one (31). The force in the cataloguing department remains the same as last year, while in the delivery department owing to resignations and increase of attendants numerous changes have taken place. In January a beneficial change was made in the messenger service—girls being employed to perform the work formerly done by boys.

Three of the staff, including the librarian, attended the annual conference of librarians, and returned to their work better able to cope with the difficulties which constantly beset library workers. Most of the assistants are members of the N. Y. L. Club, and arrangements are made so that half the force can attend one meeting and half the next.

CONCLUSION.

The first number of The Library News, which gives lists of new books added during the month, was printed in January and has been issued monthly during the year. Thus far it has paid expenses and been no tax upon the finances of the library, except the matter of postage on copies sent to other libraries. Business men find it pays to advertise in its columns as it enters so many homes. It is not read and cast aside, but preserved and frequently consulted.

In August machinery for a bindery was purchased, and in September the library began to repair its own books. While the cost may be no less than if sent to binders the advantage is derived from the fact that the books are never out of the building, except when used by readers. It was intended to place the machinery in the basement, but we were advised not to do so as the dampness would soon ruin it. We were then obliged to put it in the third story, and the only objection to having it there holds good with anything else that the room could be used for—the noise of walking disturbs the people in the reading room below.

Your attention is called to the necessity for better ventilation in the library proper and the reading room. At present the windows and doors afford the only means of ventilation, and as many people object to drafts the rooms are at times very unpleasant to sit in.

I would also call your attention to the necessity for double windows in the library. The attendants are often-times obliged to sit at their work all day with their wraps on. Feeling sure that these matters will receive your earnest consideration; and thanking you for your kindness, support and co-operation during the past year, this report is respectfully submitted.

FRANK P. HILL, *Librarian.*

APPENDIX A.

CIRCULATION—1889.

	Oct. 21st-31st.	Nov.	Total.
Number of days the library was open.....	10	24	34
Number of volumes delivered for home use			
—By classes :			
General works.....	5	22	27
Philosophy.....	53	245	298
Religion.....	81	285	366
Sociology.....	110	367	477
Philology.....	11	56	67
Natural Science.....	178	640	818
Useful arts.....	179	516	695
Fine arts.....	215	653	868
Literature.....	353	1,396	1,749
History.....	282	997	1,279
Travel and description.....	298	1,342	1,640
Biography.....	194	1,844	1,038
Fiction.....	4,577	7,924	22,501
Total number of volumes delivered for			
home use.....	6,536	25,287	31,823
Average daily use (home).....	653+	1,087+	
Largest daily use.....	905	1,493	
Smallest daily use.....	482	551	

APPENDIX B.

GIFTS—1889.

	Vol- umes.	Pamph- lets.	Period- icals.
Agens, Mrs. F. G., Newark,	2		
American Unitarian Association, Boston.....	39		
Board of Education, Newark,	41		
Boston Public Library.....	6		
Bridgeport Public Library, Conn.....		I	
Chicago Public Library.....		13	
Cleveland Public Library.....	I		
Columbia College Library, N. Y. City.....		I	
Douglas, A. M., Newark,,	2		
Duryee, G. S., ".....	16		
Engineering News, N. Y. City.....	I		
Enoch Pratt Library, Baltimore, Md.....	2	3	
Ford, B. J., Trenton,	18	29	
Haynes, Hon. Joseph E., Newark,	49	27	
Holbrook, A. M., ".....	I		
Kobbé, G., Short Hills,	I		
Larremore, W., N. Y. City.....	I		
Lynn Public Library.....	2		
Macdonald, S. J., Newark,	I		
Massachusetts New Church Union, Boston, Mass.		I	
Mercantile Library, St. Louis.....	2		
Milwaukee Public Library.....	I	6	
Nevins Memorial Library, Methuen, Mass.....	2		
Newark Library Association,	116		
Rowell & Co., N. Y. City.....	I		
St. Andrew's Land Co., Boston.....			I
Salem Public Library, Mass.....	I		
Swedenborg Printing & Publishing Co., N. Y.....	20		
Toledo Public Library.....	I		
Worcester Public Library.....	I	7	
	328	88	I

Totals—

Volumes.....328
Pamphlets..... 88
Periodicals..... I subscription.

APPENDIX C.

PERIODICALS AND NEWSPAPERS. }

Central Library Reading Room,
FREE PUBLIC LIBRARY,
NEWARK, NEW JERSEY.

Academy, The. London.
Academy, The. Syracuse.
Advance. Chicago.
Albany Law Journal. Albany.
All the Year Round. London.
Allgemeine Zeitung. Augsburg.
Alte und Neue Welt. Einsiedeln.
American Agriculturist. New York.
American Angler. New York.
American Antiquarian.
American Architect. Boston.
American Art Journal. New York.
American Bee Journal. Chicago.
American Chemical Journal. Baltimore.
American Engineer. Chicago.
American Exchange and Mart. Boston and New York.
American Field. New York.
American Garden. New York.
American Geologist. Minneapolis.
American Journal of Archæology. Boston.
American Journal of Medical Sciences. Philadelphia.
American Journal of Numismatics. Boston.

- American Journal of Pharmacy. Philadelphia.
 American Journal of Philology. Baltimore.
 American Journal of Psychology. Baltimore.
 American Journal of Science. Silliman's. New Haven.
 American Law Review. St. Louis.
 American Machinist. New York.
 American Monthly Microscopical Journal. Washington.
 American Naturalist. Philadelphia.
 American Notes and Queries. Philadelphia.
 American Short-Hand Writer. Boston.
 American Teacher. Boston.
 American Veterinary Review. New York.
 Analyst, The. London. [*Chemical.*]
 Andover Review. Boston.
 Anglo-American Times. London.
 Annalen der Chemie. Leipzig
 Annalen der Physik und Chemie. Leipzig.
 Annales de Chimie et de Physique. Paris.
 Annales d'Hygiène Publique et de Médecine Légale. Paris.
 Annales des Mines. Paris.
 Annales des Ponts et Chaussées. Paris.
 Annales des Sciences Naturelles. Botanique. Paris.
 —Zoologie et Paléontologie. Paris.
 Annales Médico-Psychologiques. Paris.
 Annals and Magazine of Natural History. London.
 Antiquary, The. London.
 Architect, The. London.
 Archiv der Pharmacie. Halle.
 Archiv für Anatomie und Physiologie. Leipzig.
 Archiv für das Studium der neuen Sprachen und Literaturen.
 Braunschweig.
 Archiv für Naturgeschichte. Berlin.
 Archiv für Pathologische Anatomie u. Physiologie u. für klinische Medizin. Berlin.
 Archives de Physiologie Normale et Pathologique. Paris.
 Archives Générales de Médecine. Paris.
 Argosy, The. London.
 Arkansaw Traveler. Chicago.
 Army and Navy Gazette. London.
 Army and Navy Journal. New York.
 Art Age. New York.
 Art Amateur. New York.
 Art Interchange. New York.
 Art-Journal, The. London.
 Arthur's Lady's Home Magazine. Philadelphia.

- Astronomische Nachrichten. Altona.
 Athenæum, The. London.
 Atlantic Monthly. Boston.
 Ausland, Das. Augsburg.
 Ballou's Monthly. Boston.
 Baltimore American.
 Bankers' Magazine. London.
 Bankers' Magazine. New York.
 Belford's Magazine. Chicago.
 Belgravia. London.
 Bibliotheca Sacra. Oberlin.
 Bibliotheque de l'École des Chartes. Paris.
 Bibliotheque Universelle et Revue Suisse. Lausanne.
 —Archives des Sciences Physiques et Naturelles.
 Genève.
 Blackwood's Edinburgh Magazine.
 Blätter für Literarische Unterhaltung. Leipzig.
 Bon Ton and Moniteur de la Mode united. New York.
 [*Fashion.*]
 Book-buyer. New York.
 Book Chat. New York.
 Bookmart. Pittsburg.
 Bookseller. London.
 Boston Medical and Surgical Journal.
 Boston Daily Globe.
 Boston Morning Journal.
 Boston Journal of Commerce.
 Bradstreet's. New York.
 British Journal of Dental Science. London.
 British Medical Journal. London.
 British Trade Journal. London.
 British Workman. London.
 Browne's Phon. Monthly. New York.
 Builder, The. London.
 Builder and Wood-Worker. New York.
 Building. New York.
 Building News and Engineering Journal. London.
 Bulletin de l'Académie de Médecine. Paris.
 Bulletin de la Société géologique de France. Paris.
 Bulletin de la Société industrielle. Mulhouse.
 Cassell's Magazine. London.
 Catholic World. New York.
 Century, The. New York.
 Chamber's Journal. London.
 Chautauquan. Meadville.

Chemical News. London.
 Chicago Inter-Ocean.
 Christian at Work. New York.
 Christian Leader. New York.
 Christian Register. Boston.
 Christian Union. New York.
 Church Quarterly Review. London.
 Church Review. New York.
 Churchman, The. New York.
 Civilingenieur, Der. Leipzig.
 Colburn's United Service Magazine. London.
 Commercial and Financial Chronicle. New York.
 Commercial Bulletin. Boston.
 Comptes rendus de l'Académie des Sciences. Paris.
 Congregationalist, The. Boston.
 Contemporary Review. London.
 Cornhill Magazine. London.
 Cosmopolitan. New York.
 Cottage Hearth. Boston.
 Courier-journal. Louisville.
 Courier des Etats-Unis. New York.
 Critic, The. New York.
 Cultivator and Country Gentleman. Albany.
 Daheim. Leipzig.
 Decorator and Furisher. New York.
 Demorest's Magazine. New York.
 Dental Cosmos. Philadelphia.
 Detroit Free Press.
 Deutsche Jugendblätter. Leipzig.
 Deutsche Revue. Berlin.
 Deutsche Rundschau. Berlin.
 Dial, The. Chicago.
 Dinger's Polytechnisches Journal. Stuttgart.
 Domestic Monthly. New York.
 Donahoe's Magazine. Boston.
 Dramatic Times. New York.
 Dublin Journal of Medical Science.
 Dublin Review. London.
 Eclectic Magazine. New York.
 Economist, The. London.
 Edinburgh Review. London.
 Education. Boston.
 Electrical Review. New York.
 Electrical World. New York.
 Electrician, The. London.

Electrical Engineer. New York.
 Elizabeth Journal.
 Engineer, The. London.
 Engineering. London.
 Engineering and Building Record and Sanitary Engineer,
 New York.
 Engineering and Mining Journal. New York.
 Engineering News. New York.
 English Illustrated Magazine. London.
 English Mechanic. London.
 Era, The. London. [*Dramatic.*]
 Etude, The. Phila. [*Music.*]
 Family Herald. London.
 Field, Farm and Garden. London.
 Fliegende Blätter. München. [*Comic, illustrated.*]
 Folio. Boston. [*Musical.*]
 Forest and Stream. New York.
 Fortnightly Review. London.
 Forum, The. New York.
 Frank Leslie's Illustrated Newspaper. New York.
 Frank Leslie's Illustirte Zeitung. New York.
 Freeman. Dublin.
 Freund's Music and Drama. New York.
 Furniture Gazette. London.
 Garden and Forest. New York.
 Gartenlaube, Die. Leipzig.
 Gegenwart, Die. Berlin.
 Gentleman's Magazine. London.
 Geological Magazine. London.
 Godey's Lady's Book. Phila.
 Golden Rule. Boston.
 Good Housekeeping. Springfield.
 Good Words. London.
 Graphic, The. London. [*Illustrated.*]
 Hall's Journal of Health. New York.
 Hardwicke's Science Gossip. London.
 Harper's Bazar. New York. [*Fashion.*]
 Harper's Magazine. New York.
 Harper's Weekly. New York.
 Harper's Young People. New York.
 Herald of Health. New York.
 Home Journal. New York.
 Household. Brattleboro.
 Illustrated London News.
 Illustration, L'. Paris.

Illustrierte Welt. Stuttgart.
 Illustrierte Zeitung. Leipzig.
 Independent, The. New York.
 Industrial World. Chicago.
 Irish World. New York.
 Iron. London.
 Iron Age. New York.
 Jersey City Argus.
 Jersey City Journal.
 Jewish Chronicle. London.
 Journal Asiatique. Paris.
 Journal de l'Anatomie et de la Physiologie. Paris.
 Journal de la Jeunesse. Paris.
 Journal des Débats. Paris.
 Journal des Savants. Paris.
 Journal of Education. Boston.
 Journal of Education. London.
 Journal of the Franklin Institute. Phila.
 Journal of the Military Service Institute. New York.
 Journal Officiel. Paris.
 Judge, The. New York.
 Knowledge. London.
 Kölnische Zeitung. Köln.
 Lancet, The. London. [*Medical.*]
 Leisure Hour. London.
 Lend a Hand. Boston.
 Library Journal. New York.
 Life. New York. [*Comic.*]
 Lippincott's Magazine. Phila.
 Literary World. Boston.
 Littell's Living Age. Boston.
 London, Edinburgh and Dublin Philosophical Magazine.
 London Medical Recorder.
 London Quarterly Review.
 London Society.
 Longman's Magazine. London.
 Macmillan's Magazine. London.
 Magasin d'Education et de Récréation. Paris.
 Magazine of American History. New York.
 Manifesto, The. Shaker Village.
 Manufacturer and Builder. New York.
 Manufacturers' Gazette. Boston.
 Maryland Farmer. Baltimore.
 Massachusetts Ploughman. Boston.
 Mechanical World. London.

- Medical News. Phila.
 Merry England. London.
 Metal Worker. New York.
 Microscope, The. Detroit.
 Mind. London.
 Mining and Scientific Press. San Francisco.
 Mode Illustrée. Paris. [*Fashion.*]
 Monde Illustré. Paris.
 Month, The. London.
 Monthly Packet. London.
 Musical Herald. Boston.
 Musical Record. Boston.
 Musical Standard. London.
 Musical Times. London.
 Nation, Die. Berlin.
 Nation, The. Dublin.
 Nation, The. New York.
 National Review. London.
 National Temperance Advocate. New York.
 National Tribune. Washington.
 Natur, Die. Halle.
 Nature. London.
 Nature, La. Paris.
 Nautical Magazine and Naval Chronicle. London.
 Neue Jahrbücher f. Philologie u. Pädagogik. Leipzig.
 Neue Zeitschrift für Musik. Leipzig.
 New England Farmer. Boston.
 New England Historical and Genealogical Register. Boston.
 New Jerusalem Messenger. New York.
 New York Age.
 New York Clipper.
 New York Dramatic News.
 New York Evening Post.
 New York Evening World.
 New York Genealogical and Biographical Record.
 New York Herald
 New York Mail and Express.
 New York Medical Journal.
 New York Press.
 New York Staats Zeitung.
 New York Star.
 New York Sun.
 New York Times.
 New York Tribune.
 New York World.

New York Belletristisches Journal.
 Newark Daily Advertiser.
 Newark Daily Journal.
 Newark Deutsche Zeitung.
 Newark Evening News.
 Newark Press-Register.
 Newark Freie Zeitung.
 Newark Sunday Call.
 Newark Sunday Standard.
 Nineteenth Century. London.
 Nord und Süd. Breslau.
 North American Review. New York.
 Notes and Queries. London.
 Nouvelle Revue. Paris.
 Numismatic Chronicle, and Journal of the Numismatic Society,
 London.
 Official Gazette of the U. S. Patent Office. Washington.
 Open Court. Chicago.
 Our Dumb Animals. Boston.
 Outing and Wheelman. New York.
 Overland Monthly. San Francisco.
 Pall Mall Budget. London.
 Paterson Press.
 Peterson's Magazine. Philadelphia.
 Philadelphia Press.
 Photographic News. London.
 Photographic Times. New York.
 Phrenological Journal and Science of Health. New York.
 Picayune. New Orleans.
 Pilot, The. Boston.
 Pioneer Press. St. Paul.
 Political Science Quarterly. New York.
 Popular Gardening. Buffalo.
 Popular Science Monthly. New York.
 Popular-Science News, and Boston Journal of Chemistry.
 Poultry World. Hartford.
 Practitioner, The. London.
 Presbyterian Review. New York.
 Providence Journal.
 Public Opinion. London.
 Public Opinion. Washington.
 Puck. New York.
 Punch. London.
 Quarterly Journal of Microscopical Science. London.
 Quarterly Review. London.

Queen, The. London. [*Fashion.*]
 Quiver, The. London.
 Railroad and Engineering Journal. New York.
 Railroad Gazette. New York.
 Railway Age. Chicago.
 Revue des Deux Mondes. Paris.
 Revue Industrielle. Paris.
 St. James's Budget. London.
 St. Nicholas. New York.
 San Francisco Daily Call.
 Sanitarian, The. New York.
 Sanitary News. Chicago.
 Saturday Review. London.
 Santa Claus. Philadelphia.
 Schorer's Familienblatt. Berlin and Leipzig.
 Science. New York.
 Scientific American. New York.
 Scientific American. Architects' and Builders' edition.
 Scientific American. Supplement.
 Scottish Review. London.
 Scribner's Magazine. New York.
 Seaboard, The. New York.
 Season, The. London.
 Shakespeariana. Philadelphia.
 Shoe and Leather Reporter. Boston.
 Spectator, The. London.
 Spirit of the Times. New York.
 Springfield Republican.
 Stock-Keeper. London.
 Student's Journal. New York.
 Sunday at Home. London.
 Sunday Magazine. London.
 Symons's Meteorological Journal. London.
 Tablet, The. London.
 Telegraphic Journal and Electrical Review. London.
 Temple Bar. London.
 Texas Siftings. New York and Austin.
 Textile Colorist. Philadelphia.
 Textile Record. Philadelphia.
 Theatre. New York.
 Time. London.
 Times, The. London.
 Tinsley's Magazine. London.
 To-Day. London.
 Trenton True American.

- Turf, Field and Farm. New York.
 Ueber Land und Meer. Stuttgart. [*Illustrated, literary.*]
 Unitarian Review. Boston.
 United Ireland. Dublin.
 United Service. Philadelphia.
 Universalist Quarterly. Boston.
 Unsere Zeit. Leipzig.
 Vanity Fair. London.
 Voice, The. New York. [*Temperance.*]
 Vom Fels zum Meer. Berlin.
 Wade's Fibre and Fabric. Boston.
 Watchman, The. Boston.
 Weekly Freeman. Dublin.
 Weekly Scotsman. Edinburgh.
 Westermann's Monatshefte. Braunschweig.
 Westminster Review. London.
 Wide Awake. Boston.
 Woman's Journal. Boston.
 Writer. Boston.
 Young Ladies' Journal. London.
 Youth's Companion. Boston.
 Zeitschrift der Gesellschaft für Erdkunde. Berlin.
 Zeitschrift für die gesammten Naturwissenschaften. Halle.
 Zeitschrift für vergleichende Sprachforschung. Berlin.
 Zion's Herald. Boston.
 Zoologist. London.

APPENDIX D.

CIRCULATION.

DEC.—NOV. 1889-1890.

	DEC.	JAN.	FEB.	MAR.	APR.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	TOTAL.
Number of days the library was open.....	25	26	23	26	26	26	25	26	26	25	27	23	304
Number of volumes delivered for home use—by classes:													
General works.....	48	87	64	106	92	65	57	59	70	100	110	116	974
Philosophy.....	227	254	188	228	191	188	157	161	147	142	204	199	2,286
Religion.....	256	293	264	279	245	225	171	179	169	202	230	239	2,752
Sociology.....	315	341	313	330	286	256	197	217	157	215	249	268	3,144
Philology.....	37	54	50	54	43	39	31	31	29	37	49	41	495
Natural Science.....	643	693	621	750	595	484	421	413	334	408	525	522	6,409
Useful arts.....	513	648	536	548	509	477	361	352	388	381	417	456	5,586
Fine arts.....	612	654	557	574	554	507	456	399	379	441	502	465	6,100
Literature.....	1,380	1,597	1,448	1,712	1,584	1,697	1,400	1,508	1,469	1,603	1,888	1,904	19,190
History.....	997	1,193	929	1,003	831	653	529	474	421	543	678	758	9,009
Travel and description.....	1,352	1,473	1,205	1,317	1,076	895	721	745	649	823	954	1,041	12,251
Biography.....	879	945	806	793	664	695	483	512	477	528	727	677	8,186
Fiction.....	19,888	24,601	23,537	26,280	23,343	21,629	17,931	18,327	18,739	19,032	20,565	20,556	254,428
Total number of volumes delivered for home use.....	27,147	32,833	30,518	33,974	30,013	27,810	22,915	23,377	23,428	24,455	27,098	27,242	330,810
Number of persons using the Reference Department.....	280	498	559	807	702	500	269	264	257	512	1,202	1,176	7,026
NOTE.—No record is kept of books used in this department, as free access to the shelves is permitted.													
Number of volumes delivered on "Teacher" cards.....		220	135	253	153	115	25	.....	.....	105	140	167	1,313
Average daily use (home).....	1,085+	1,262	1,326+	1,306	1,154	1,069+	916	899	901	978	1,003	1,184	1,088+
Largest daily use.....	1,486	1,848	2,065	2,056	1,751	1,573	1,317	1,454	1,329	1,566	1,937	1,740	2,065
Smallest daily use.....	815	851	749	525	830	700	650	488	674	603	459	807	459
Number of "Reserve" postals issued.... ("Reserve" postal account opened 13 Mar)				32	60	42	26	25	15	24	23	42	289
Number of volumes reserved and called for.....					50	26	22	9	12	12	11	31	175
Number of volumes reserved and not called for.....						2	3	3	1	5	4	4	22
"Reserve" postals not yet sent.....						14	13	6	2	9	11	12	.....
Number of notices sent to delinquents.....	727	575+	635	775	1,081	969	828	727	708	603	919	676	9,223
Number of volumes collected by messenger.....	35	26	24	37	53	46	39	35	34	17	35	33	414
Number of volumes lost and paid for.....		1		1		4	3	1	3	.....	2	3	18
Number of volumes lost and not paid for.....													25
Number of volumes worn out and withdrawn.....											29	5	34
Number of volumes covered.....												350	350
Number of lost cards reported.....	74	92	83	113	95	100	108	116	132	146	127	122	1,308
Number of duplicate cards paid for.....	15	24	30	22	12	10	17	18	27	15	17	24	231
Number of duplicate cards issued without payment (20 days).....		11	6	23	16	28	24	7	20	52	53	37	277
Number of "Teacher" cards issued.....	21	26	5	7	9	2	.....	.....	.....	8	10	9	97
Number of names registered.....	1,555	852	913	820	492	377	276	379	388	397	485	404	.....
Total number of names registered.....	9,719	10,571	11,484	12,304	12,796	13,173	13,449	13,828	14,216	14,613	15,098	15,502	.....

APPENDIX E.

GROWTH, SIZE AND USE.

VOLUMES ADDED DURING THE YEAR.

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Ger.	Vols. added during the year.	Total number of vols. in library.
By classes:														
General works.....	6	8	6	5	7	1	181	1,080	23	59	18	48	1,442	1,887
Philosophy.....	8	6	7	4	8	13	4	9	71	26	14	86	256	370
Religion.....	3	33	21	32	46	17	14	57	23	59	28	35	368	605
Sociology.....	34	20	23	29	26	20	6	12	12	68	24	37	311	783
Philology.....	5	6	3	2	6	3	1	.....	17	7	4	20	74	138
Natural Science.....	41	42	38	59	41	18	15	140	24	61	26	85	590	1,132
Useful arts.....	23	21	14	89	78	16	11	23	....	60	25	13	373	676
Fine arts.....	13	13	10	13	19	9	7	13	7	42	19	8	173	521
Literature.....	13	8	7	23	37	21	10	27	155	98	41	327	767	1,912
History.....	21	21	21	69	54	56	22	24	45	58	41	110	542	1,554
Travel and description.....	21	37	26	25	63	43	37	61	15	104	53	43	528	1,205
Biography.....	21	8	53	37	95	39	54	24	52	153	55	76	667	1,586
Fiction.....	133	75	99	22	17	9	41	49	41	72	60	1,133	1,751	8,246
Duplicates.....	1,401	154	97	40	34	63	116	14	18	126	20	.....	2,083	2,083
Total.....	1,743	1,452	1,425	1,449	1,531	1,328	519	1,533	503	993	428	2,021	9,925	22,848

APPENDIX F.

GIFTS—1889-90.

	Vol- umes.	Pamph- lets.	Period- icals.
Amherst College Library.....		2	
Baker, M. N.....	I		
Ballantyne, J. F., Chicago, Ill.....	I		
Boston (Mass.) Athenæum,.... <i>lists of additions</i>		I	
Boston (Mass.) Public Library.....	I	I	
Bridgeport (Conn.) Public Library.....		I	
Brooklyn (N. Y.) Institute.....		81	
Brooklyn (N. Y.) Library.....		I	
Buffalo (N. Y.) Library.....	2		
Campfield, Mrs. M. E., Newark.....		I	
Carnegie, Andrew, Pittsburg, Pa.....		II	
Chicago (Ill.) Public Library.....	I		
Cleveland, E. J., Hartford, Conn.....		I	
Colton, Prof. C. A., Newark.....	I	3	
Concord (N. H.) Public Library.....		I	
Congar, H. N., Jr., Newark.....		I	
Connelly, J. F., ".....		I	
Crerar, John, Trustees of the estate of.....	I		
Dalton, J. G., Boston, Mass.....		I	
Demarest, Rev. G. L., Manchester, N. H.....		I	
Denver (Col.) Public Library.....	I	4	
Detroit (Mich.) Public Library.....		I	
Dover (N. H.) Public Library.....		3	
Elizabeth Public Library.....		2	
Baltimore, Md. Enoch Pratt Library.....		I	
Field, B. Rush, Easton, Pa.....	8		
Ford, B. J., Trenton.....	3		
Frelinghuysen, G. G., Newark.....	I		
Goodrich, H. W., Belleville.....		I	
Grand Rapids (Mich.) Public Library.....		2	
Haynes, Hon. Joseph E., Newark.....		I	
Hegeler, E. C., Chicago.....		I	
Hilton Public Library.....	I		
Howell, J. E., Newark.....	6		
Hunzier, A., ".....	3		
Interstate Commerce Commission, Wash'ton, D.C.....	I		
Jebb, William, London, Eng.....		I	
Kennedy, L. E., Newark.....		I	
Lowell (Mass.) City Library.....	I		
Lynn (Mass.) Public Library.....		I	
McDowell, W. O., Newark.....		I	
Manchester (N. H.) Public Library.....		I	
Mercantile (New York City) Library.....		I	
Minneapolis (Wis.) Public Library.....		I	

	Vol- umes.	Pamph- lets.	Period- icals.
New Jersey State Board of Assessors	1		
New Jersey State Board of Health	1		
New Jersey State Board of Statistics of Labor....		2	
New Jersey State Geological Survey	2	1	
New Jersey State Library		1	
New York Historical Society	2		
Omaha (Neb.) Public Library		1	
Pennsylvania College of Dental Surgery, Phil., Pa.		1	
Pennsylvania Historical Society, Phil., Pa.			
Pitman, Isaac & Son. N. Y. City	6	2	
Plummer, C. S., Newark	2		
Poor, H. V. & H. W., N. Y. City	2		
Pope, T. L., Elizabeth	1		
Ricord, Hon. F. W., Newark	2		
Salem (Mass.) Public Library	1	2	
Schuckers, J. W., N. Y. City		1	
Somerville (Mass.) Public Library		1	
South Orange Public Library		1	
Springfield (Mass.) Public Library		1	
Toledo (Ohio) Public Library	1		
Union (N. J.) Library Association		1	
U. S. Bureau of Education		7	
Worcester (Mass.) Public Library. <i>lists of additions</i>	2	4	
	57	155	

Totals—

Volumes..... 57

Pamphlets.....155

APPENDIX G.

The following named Magazines have been taken from the list of 1889, on page 23.

American Exchange and Mart.
 American Short-Hand Writer.
 Art Age.
 Astronomische Nachrichten.
 Blætter für Literarische Unterhaltung.
 British Workman.
 Building.
 Colburn's United Service Magazine.
 Freeman.
 Furniture Gazette.
 Journal de la Jeunesse.
 Journal Officiel.
 Literary World.
 Manifesto.
 Musical Herald.
 Nautical Magazine and Naval Chronicle.
 Neue Jahrbücher f. Philologie u. Pädagogik.
 New Jerusalem Messenger.
 New York Star.
 Numismatic Chronicle and Journal of the Numismatic Society.
 Practitioner.
 Presbyterian Review.
 Student's Journal.
 Symons's Meteorological Journal.
 Theatre.
 To-Day.
 Wade's Fibre and Fabric.

APPENDIX H.

The following named Magazines have been added to the list of 1889, on page 23.

American Catholic Quarterly. Philadelphia.
 American Musician. New York.
 Architectural and Building Monthly. New York.
 Architecture and Building. New York.
 Arena. Boston.
 Berliner Tageblatt. Berlin.
 Bibliotheque Universelle. Lausanne.
 Bicycling World. Boston.
 Black Diamond. Chicago. *Gift.*
 Boston Musical Herald.
 Brooklyn Eagle.
 Central New Jersey Herald. Elizabeth. *Gift.*
 Cincinnati Enquirer.
 Commercial Advertiser. New York.
 Current Literature. New York. *Gift.*
 Elizabeth Journal. *Gift.*
 Frank Harrison's Short-hand Magazine. New York.
 Green Bag. Boston.
 Hahnemannian Monthly. Philadelphia.
 Harness Gazette. Rome, N. Y.
 Hatter and Furrier. New York.
 Hebrew Standard. New York.
 Illustrated American. New York.
 International Chess Magazine. New York.
 International Journal of Surgery. New York. *Gift.*
 Journal of the Knights of Labor. New York. *Gift.*
 Kearney Record. Harrison.
 Ladies' Home Journal. Philadelphia.
 Lehrer Zeitung. Biefeld.
 Literarische Centralblatt. Leipzig.
 Manchester Examiner. Manchester, England.
 Mutual Aid. Newark. *Gift.*
 New England Magazine. Boston.
 New Jersey Herald. Newton.
 New Jersey Trade Review. Newark. *Gift.*
 New York Evening Sun.
 New York Journal of Commerce.
 Newark Item. *Gift.*

Norddeutsche Allgemeine Zeitung. Berlin.
 Old New York. New York.
 Paradise of the Pacific. Honolulu. *Gift.*
 Phonographic World. New York. *Gift.*
 Phonetic Journal. New York. *Gift.*
 St. Louis Post-Dispatch.
 Santa Monica Outlook. *Gift.*
 Sanitary Plumber. New York. *Gift.*
 Silver Dollar. Cleveland.
 Town Talk. Newark. *Gift.*
 Unitarian Review. *Gift.*
 United Service Magazine. London.
 United States Postal Guide. New York.
 Universalist Monthly. Newark. *Gift.*
 Voice. *Gift.*
 Washington Evening Star.
 Weekly Rocky Mountain News. Denver. *Gift.*
 Werner's Voice Magazine. New York.