THE PENNSYLVANIA MUSEUM AND SCHOOL OF INDUSTRIAL ART

THE TWELFTH

ANNUAL REPORT

OF THE

TRUSTEES

WITH THE

LIST OF MEMBERS

FOR THE YEAR ENDING DECEMBER 31, 1887

MEMORIAL HALL FAIRMOUNT PARK, PHILADELPHIA 1888



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OFFICERS FOR 1888.

PRESIDENT,

WILLIAM PLATT PEPPER.

VICE-PRESIDENTS,

FREDERIC GRAFF,

THEODORE C. SEARCH.

TREASURER,
J. H. DINGEE.

SECRETARY AND CURATOR, DALTON DORR.

BOARD OF TRUSTEES.

EX-OFFICIIS

THE GOVERNOR OF THE STATE.

THE MAYOR OF THE CITY.

BY APPOINTMENT

THOMAS COCHRAN, Appointed by the State Senate.

CHARLES H. CRAMP, Appointed by the House of Representatives.

THEO. C. SEARCH, Appointed by Select Council.

CHRISTIAN FASER, Appointed by Common Council.

A. LOUDON SNOWDEN, Appointed by the Commissioners of Fairmount Park.

ELECTED BY THE MEMBERS

To serve for three years:

J. H. DINGEE, WILLIAM WOOD, F. R. SHELTON, GEORGE D. BROMLEY.

To serve for two years:

JOHN STRUTHERS, WILLIAM PLATT PEPPER,

THOMAS DOLAN,
THOMAS HOCKLEY.

To serve for one year:

HENRY C. GIBSON, STUART WOOD, Frederic Graff, Isaac Norris, M. D.

ASSOCIATE COMMITTEE OF WOMEN

TO THE

BOARD OF TRUSTEES.

(For the Report see page 31.)

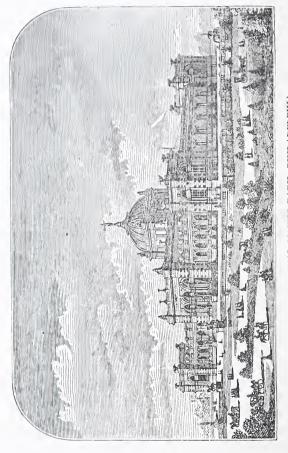
CHAIRMAN, MRS. E. D. GILLESPIE.

SECRETARY,
MISS BERTHA LEWIS.

TREASURER,
MRS. CRAWFORD ARNOLD.

MRS. C. C. BARTOL,
MISS COHEN,
MISS COLAHAN,
MRS. E. E. DENNISTON,
MRS. J. W. FORNEY,
MISS ELIZABETH GRATZ,
MRS. HORACE B. HARE,
MRS. JOSEPH HARRISON,
MRS. JOHN HARRISON,
MRS. G. C. HEBERTON,
MRS. THOMAS HOCKLEY,

MRS. H. S. HUIDEKOPER,
MISS MAGEE,
MRS. DECOURCY MAY,
MRS. JAMES MIFFLIN,
MRS. G. R. PRESTON,
MRS. THOMAS ROBERTS,
MRS. JOHN SANDERS,
MRS. F. R. SHELTON,
MRS. AUBREY H. SMITH,
MRS. WM. WEIGHTMAN,
MISS ZELL.



MEMORIAL HALL, FAIRMOUNT PARK, PHILADELPHIA.

THE PENNSYLVANIA MUSEUM

AND

SCHOOL OF INDUSTRIAL ART.

THE TWELFTH ANNUAL REPORT OF THE TRUSTEES, FOR THE YEAR ENDING DECEMBER 31, 1887.

Since the last meeting of the Corporation the financial needs of the Institution have continued to demand the earnest solicitude of your Trustees. The insufficiency of the resources to meet the demands upon them and the growing load of debt seemed for a time seriously to impair the prospect of the successful continuance of the work intrusted to them.

At the last annual meeting of the Corporation a resolution was adopted providing for the appointment of a Committee of Ten Citizens to devise plans to raise money to carry on the School, to pay the Floating Debt, and to obtain contributions to the Endowment Fund. This plan did not meet with such encouragement as was hoped for.

In February a joint committee of the Trustees and the Associate Committee of Women was appointed to go to Harrisburg to solicit legislation in favor of an appropriation for the support and extension of the School. This Committee met with gratifying success. They secured for these purposes an annual appropriation of ten thousand dollars for two years. While this provision has relieved your Trustees from immediate anxiety about the permanency of our School, the insufficiency of the resources for the work to be done has been constantly forced upon their minds. In particular they feel that it is absolutely necessary to pay off the floating debt,

which now amounts to fourteen thousand one hundred and one dollars and fifty-six cents, in order to insure the continued life of the School and endow it with proper vitality. With the same view they deem it essential to avoid the system of temporary loans or overdrawn accounts. They are happy to say that they have been able to reduce this class of liabilities to a very small figure and intend in the future to refuse again to incur them. It is, in their opinion, better to limit their expenditures, even at some disadvantage, than to adopt measures which are likely to entail financial embarrassment and discredit.

As heretofore the Associate Committee of Women have been untiring in their efforts to aid the School. Their Treasurer now holds the sum of four thousand dollars ready to be paid into the treasury of the Institution for the reduction of the debt when the Trustees shall have obtained a like sum for the same object. A further sum of about three thousand dollars has been subscribed by certain of the Trustees for the same purpose, on condition that enough is raised to extinguish the floating debt. It is confidently hoped that sufficient interest will be taken by the members in the subject to free the Institution from this incubus. Without such interest there can be little hope of permanent success.

Your School has grown to be one of the leading institutions of industrial education in the country. Its Textile Department in particular stands in the very first rank.

As the school building proved inadequate for the accommodation of all the students seeking admission to the fall term, a large room in a neighboring building was rented, and the class in the Chemistry of Dyeing, Bleaching, etc., was located there.

The Museum in Memorial Hall continues to attract increasing numbers of visitors. The record of this year, showing two hundred and seventy-one thousand nine hundred and sixty admissions, exceeds that of last year by nearly fifty thousand. The only important changes in the Exhibits were those caused by the reception and the return of objects deposited on loan.

An order was sent to England during the summer for a copy, similar to the one in the South Kensington Musem, of the celebrated Bayeux Tapestry. This interesting work was purchased

from the income of the Joseph E. Temple trust fund. It is now in the Custom House and will shortly be placed on exhibition at the Hall.

In order to awaken an interest in this important department of the Institution and to stimulate the growth of the collections, the Curator, in his report, proposes a plan which your Trustees recommend to your favorable consideration. If the arrangement proposed can be successfully carried out the Museum in Memorial Hall will shortly become an important as well as a popular feature in the educational system of the State and city.

The condition of the Endowment Fund remains the same as last year.

In March the Executive Committee of the Board adopted a resolution making the financial year run from June 1st to June 1st; for which reason the report of the Treasurer, which is presented herewith, covers only the five months ending on June 1st, 1887.

During the year a vacancy in the Board of Trustees, caused by the resignation of Dr. F. W. Lewis, was filled by the election of Mr. John Struthers for the unexpired term of Dr. Lewis.

Following are the reports of the Curator of the Museum and the Principal of the School:

THE MUSEUM.

During the year two hundred and seventy-one thousand nine hundred and sixty persons visited the Museum. Of these one hundred and fifty-two thousand seven hundred and fifty-seven were Sunday visitors. No count was taken of the number of persons who were passed through the building on October 18th, the day of the unveiling of the Meade Memorial, and on July 4th and August 13th, the days of the balloon ascensions in front of Memorial Hall, the building was closed altogether.

On June 4th the closing exercises of the School were held in the Rotunda.

Early in the spring, in compliance with the wishes of Mrs. Bloomfield-Moore, all the objects loaned or given to the Museum by her in excess of those displayed in the Moore Room, were col-

lected from the cases in different parts of the building, where they were on exhibition, and arranged in the Northeast Pavilion. This room, however, remains closed to the public because the present force of employees have all they can do to take proper care of the rooms that are already open.

During the year, while only some eighty objects have been received on loan, several of the largest and most important loan collections have been withdrawn. This has necessitated a rearrangement and concentration in fewer cases of the Museum collections and the remaining loans.

In June the Trustees authorized the purchase for the "Joseph E. Temple Trust" of a fac simile colored photographic reproduction of the Bayeux Tapestry. This interesting work has arrived and will be placed on exhibition as soon as it can be framed and mounted.

The following table shows the purchase account of the Museum:

1876, .										٠					\$27,769	37
1877				٠							٠,	•			5,799	58
1878, .															705	74
1879, .						٠									224	73
1880, .		٠			٠										57	02
1887, .															7	50
															\$34,563	94

1887, "Temple Fund," \$388.32.

In view of the very slow growth of the Museum as shown by these figures, I suggest that the Trustees of this Institution seek to unite with the Board of Directors of Memorial Hall in reviving and carrying out the purpose specified in the Act of Assembly and ordinance of Councils appropriating money in 1873 to build Memorial Hall, that purpose being to make the building a public Museum of History, Science and Art, belonging to the people of the Commonwealth, and open to them free forever.

As the history of these enactments is known to or remembered by very few persons, I have embodied it in a Supplemental Report. (See page 26.)

During the year gifts of objects were made by

Joseph E. Temple Bequest: Satsuma Vase. WM. H. GROSS: Two Plates.

J. HEYL ROSER, M. D.:

Miscellaneous collection of small objects.

Mrs. Eliza Cochran:

Infant's Cap.

THOMAS HOCKLEY:

Carved Wood Beater.

MRS. CHARLES ROBERTS:

Model of Frigate.

Contributions to the Library were received from

Lucien Moss, the Pennsylvania Academy of the Fine Arts, the Cincinnati Museum Association, the Boston Museum of Fine Arts, Inter-State Industrial Exposition of Chicago, Bureau of Education, Kansas State Historical Society, F. W. Lewis, M. D.

Loans of objects were made by

Fairmount Park Art Association, D. M. Barringer, Joseph W. Murray, Mrs. Bloomfield-Moore, Miss Minnie McBlair, Philadelphia Division No. 51 Brother-hood of Locomotive Engineers, Mrs. Benjamin Rowland.

THE SCHOOL.

Important extensions in the artistic as well as in the industrial direction have been made during the year.

Mr. John J. Boyle, the distinguished sculptor, has been secured as instructor in modelling, and a Chemical Department for instruction in the chemistry of dyeing, bleaching, etc., has been established under Mr. R. L. Chase, a graduate of the Massachusetts Institute of Technology.

Room for these additions has been obtained temporarily by leasing a large room in Odd Fellows' Hall, corner of Broad and Spring Garden Streets, where a class-room for the Department of Textile Design and a well-equipped chemical laboratory have been fitted up.

Six new looms and other machinery have been purchased for the Textile Department by the Philadelphia Textile Association, under whose auspices this department is conducted, and at whose expense the new laboratory and class-room were fitted up. It is gratifying to report that the facilities provided for the class in chemistry as well as for that in sculpture were immediately appreciated by an earnest class of new pupils, whose number was sufficiently large to fully occupy the additional room, and to emphasize the need of greatly enlarging the accommodations of the School.

With the exception of the additions noted above, no change in the corps of teachers or plan of instruction has been made.

The following prizes were offered for competition among the students and were awarded at the close of the School year in June.

(1)—The President's Prize, offered by President Pepper: A box of colors and instruments, value twenty-five dollars, for the best set of works executed by a student in the regular first year's course.

Awarded to Nellie Slater.

Special Prize of twenty dollars, offered by Mrs. H. W. Bickley.

Awarded to John C. Fitzgerald.

Honorable mention and scholarship to Cornelia E. Bedford.

(2)—The Committee Prize, offered by the Associate Committee of Women. Two money prizes, viz.: a first prize of thirty dollars, and a second prize of twenty dollars, for the best and the second best design for embroidered portière or a painted frieze.

First prize awarded to Lilla M. Hallowell.

Second " " Mary Somers.

Special Prize of ten dollars for best work in water colors.

Awarded to Albert Willis.

(3)—RICHARDS PRIZE. Portfolio of etchings, offered by the artist, Mr. F. DeBourg Richards, for the best drawing in pen-and-ink. Second prize, an etching.

First prize awarded to Cornelia E. Bedford.

Second " " Mary H. Sinclair.

(4)—MONEY PRIZES of twenty dollars and ten dollars for the best and second best piece of carved or modelled ornament.

First prize awarded to Bessie S. Lathrop.

Second " " Thos. E. Watt.

(5)—Money Prizes of twenty dollars and ten dollars for the best and second best design for a carpet.

First prize awarded to Katherine R. Stockton.

Second " " Emily P. Rousseau.

Honorable mention to Thos. E. Watt.

" " Archibald F. Reddie.

(6)—The "Wilson & Fenimore" Prize, first prize of fifteen dollars, second prize of ten dollars, offered by the firm of that name for wall-paper design.

First prize awarded to Gertrude Hanefeld.

Second " " Marion McConaughy.

Honorable mention and scholarship awarded to Bertha Heinrich.

(7)—THE TEXTILE RECORD PRIZE, a first prize of fifteen dollars, and a second prize of ten dollars, for the best and second best original design in damask, fancy cassimere, or other ornamental weaving.

First prize awarded to Thomas Stone.

Second " " Convers B. Finckel.

Honorable mention to Samuel Butterworth.

(8)—MONEY PRIZES of twenty dollars and ten dollars for the best and second best pattern of goods designed and executed on Jacquard loom by a student.

First prize awarded to Samuel H. Davis.

Second " " Maria Schively.

Honorable mention to A. R. Wilson.

" " Joseph L. Hall.

(9)—MONEY PRIZES of twenty dollars and ten dollars for the best and the second best pattern of cloth designed and executed on a harness loom by a student.

First prize awarded to Harrie S. Abbott.

Second " " Samuel L. Lindsay.

Honorable mention to Joseph Priestley.

" James H. Clarke.

(10)—Money Prize of ten dollars for best work by a student in special half-year's course in textile design.

Awarded to Harry Weir.

In addition to these awards the following free scholarships for one year in the evening-class were granted to students for general excellence in their work: Edwin A. Lutz, Wm. B. Brinkworth, Albert Willis, Thos. E. Watt, Walter A. Tiers.

The usual closing exercises were held at Memorial Hall on Saturday, June 4th, at three o'clock, P. M. Addresses were made by the President, by Mrs. Gillespie, Mr. Hampton L. Carson, Mr. Thomas Dolan, Professor Walter S. Perry, and Mr. T. C. Search.

Certificates were awarded to the following students on the completion of the several courses of study.

DRAWING CERTIFICATE.—Cornelia E. Bedford, May Cooke, Susan M. Eckert, John C. Fitzgerald, Bessie Hoffman, John N. Haines, Horatio Harbach, Jr., Lottie Nelms, Frank Price, Nellie Slater, James R. Tompkins, Jennie W. Woodhull.

PAINTING CERTIFICATE.—Kate V. Carpenter, Chrissie Chappell, Alice Harding, Gertrude Hanefeld, Gertrude S. Reeves, Emily P. Rousseau.

Modelling Certificate.—Adele Huquenele, Gertrude S. Reeves, Emma J. Scott, Walter Tiers.

THE DIPLOMA.—Kate V. Carpenter, Chrissie Chappell, Gertrude S. Reeves, Adele Huquenele, Emma J. Scott.

An exhibition of students' work was made at Memorial Hall, which remained open during the summer. Exhibits of School work were made also in connection with the meetings of the National Teachers' Association at Chicago, and at the Art and Industrial Exhibition at Halifax, N. S.

The five scholarships which were placed at the disposal of the Board of Publication of the city were filled for the first time this year by means of a competitive examination conducted by the Principal. Eight holders of former appointments are also in the School.

Appended is a list of students registered since December 31st, 1886, with their occupations:

Architects,	6 House painters, 2
Artists,	7 Jeweller,
Bookkeepers,	2 Landscape gardener,
	1 Lithographers 5
Cabinetmaker,	
Card stamper,	1 Machinist, 1
Carpenter,	1 Metal workers, 2
Carpet manufacturer,	1 Mill superintendents, 3
Carvers,	6 Modellers, 2
Chemist,	1 Nurse,
	1 Photographer,
	7 Plasterer,
Cloth finishers,	2 Printer, 1
	12 Salesmen, 5
Decorative painters,	7 Shawl manufacturer, 1
Designers, 1	
Draughtsman,	1 Stove founder,
Dressmaker,	1 Students, 91
Dyers, 1	18 Teachers, 14
Embroiderer,	1 Warper, 1
Engravers,	2 Weavers, 23
Foreman in cloth factory,	1
Fresco painters,	2 Total,
Heater manufacturer,	1

ALPHABETICAL INVENTORY,

BY CLASSES, OF THE

COLLECTIONS OF THE PENNSYLVANIA MUSEUM,

TO DECEMBER 31st, 1887.

(This Inventory includes Gifts and Bequests, as well as Purchases.)

*The asterisk signifies two or more objects.

The asterisk signifies two or more objects.		
1.—Sculpture in Marble, Stone, and Unglazed Terra Cotta. Axe, Head of; Base*; Basin; Building; Bust*; Cast*; Chandelier; Cup*; Dish; Disk*; Engraving; Figure*; Group*; Inkstand*; Medal; Medallion*; Model*; Panel*; Paperweight; Pedestal*; Pipe, Bowl of; Plate; Statue; Statuette*; Vase*,	349	\$1,820 23
II.—Mosaics.		
Collection Illustrative of the Process of Mosaic Manufacture,	143	₹ 300 00
III.—Carvings in Ivory, Bone, and Horn.		
Basket; Boat; Book, Panel of; Book, Plaque of*; Box*; Brush*; Case; Casket*; Casket, Cover of; Casket, Plaque of*; Chovrie; Cover; Cross; Cup; Diptych; Diptych, Leaf of*; Drinking-horn; Fan*; Figure*; Flask; Fly Brush; Fork; Group*; Horn*; Hunting-horn; Hunting-horie; Knife*; Leaf; Medallion*; Mirror, Cover of*; Model; Needle Case; Opium Pipe; Panel; Pipe*; Plaque*; Powder Horn; Priming Flask; Saucer; Spoon; Statuette*; Tablet,	105	700741
Leaf of*; Tankard; Tazza; Tray; Triptych*; Triptych, Leaf of; Tusk,	105	769 41
IV.—Wood-work.		

Arm-chair; Bag*; Ball*; Basket*; Beater; Bedstead; Birdcage; Boat; Book, Cover of; Book-rest; Book-stand; Bottle-stand; Bowl*; Box*; Brush*; Buffet; Building; Cabinet*; Cage; Cane; Carriage; Cart; Carving*; Case*; Caseket*; Chair*; Charpoy; Chest*; Chimney Piece; Chownie; Churka; Cigar-case; Clock; Coffer; Compass; Cotton-gin; Couch; Cover; Desk*; Dish; Door; Door-frame; Fan*; Figure*; Fly-brush; Footstool; Frame*; Gin; Group*; Hookah; Key; Loom; Mantel Piece; Map-case; Mat*; Model*; Money-box; Mug; Opium Couch; Opium Pipe; Palanquin; Panel*; Paper-case; Pent*; Pencase, Picture Frame; Pipe*; Pipe, Bowl of*; Pipe, Hookah, Stem of; Pipe Stand; Plough; Pulpit Door; Raft; Ring; Rosary; Saddle*; Sandal*; Screen*; Shade*; Ship; Side-board*; Sign-board*; Sledge; Sofa; Spoon*; Stand*; Table*; Table, Leg of*; Tablet*; Teapoy; Teething Ring: Tirelire; Tobacco Pipe; Toy; Tray*; Trough; Turret; Type*; Umbrella*; Vase; Walking-stick; Window*; Window Shade; Writing Box; Writing Bureau; Writing Desk; Yoke, 284 4.202 56

V .- Metal-work.

Alms-basin; Allar Railing; Amulet Case; Andiron; Basin; Basket*; Bath Vessel; Beaker; Bell*; Bottle*; Bowl*; Box*; Bucket; Button*; Cable; Candelabrum*; Candlestick*; Canister*; Case*; Casket*; Censer*; Chafing Dish; Chandeller; Charger; Clasp*; Coffee-mill; Compass; Cornice*; Crowsfoot; Cup*; Dish*; Divining Bowl; Door; Door-bell; Door-handle; Door-knob; Door-knocker; Door-mounting; Door-plate; Escutcheon*; Ewer*; Fire-dog*; Flagon; Frame*; Grating*; Grille; Hookah; Hopper; Incense-burner; Inkhorn; Inkstand; Kettle; Key; Knocker*; Lamp*; Lampstand; Lantern; Lock*; Match Box; Mill; Mirror Case; Mirror Frame; Model; Money Box; Moulding*; Mounting*; Nail; Nargileh; Opium Box; Opium Lamp; Opium Pipe; Pad-

Brought forward,	881	\$7,092 20
lock; Pan; Panel; Perfume Burner; Pipe*; Pipe-cleaner*; Plaque*; Plate*; Plateau*; Railing*; Salver*; Scales; Shears*; Shovel; Snuff Box; Spice Box; Spittoon*; Spoon; Sprinkler; Spur; Stand*; Statuette*; Sun-dial; Tankard; Tazza*; Tea Canister; Tea Kettle; Tobacco-box; Tongs; Tray*; Vase*; Warming-pan; Watchmaker's Tools; Water Pipe; Weight; Window;		
Grating,	396 981	4,909 99 180 00
VII.—Arms and Armor. Arm Guard; Armor*; Arrow; Axe*; Battle Axe; Body Armor; Bow*; Box; Curtridge-box; Casque; Coat of Mail; Dagger*; Flask*; Foil*; Gauntlet*; Gorget*; Guard*; Gun; Halberd*; Helmet*; Knife; Mace*; Mask*; Matchlock*; Measure; Morion*; Pistol*; Powder Flask; Powder Measure; Priming Flask; Quiver*; Scabbard; Sheath; Shield*; Spear*; Spear Head*; Sword*,		1,440 39
VIII.—Silversmiths' Work, including Plate. Andiron; Ash Pun; Basket; Bcaker*; Book Clasp; Bottle; Bowl*; Box*; Bridal Crown; Brush; Buckle*; Caddy; Candlestick*; Case*; Casket*; Chalice*; Chandclier; Chocolate Pot; Chowrie; Clasp*; Crown; Cup*; Dish*; Ewer*; Fire-dog; Flagon*; Fly Brush; Font; Fork; Goblet*; Group; Hammer; Incense Boat; Inkstand; Jug; Knife; Navicular*; Pan*; Pax; Pepper Box; Plate*; Plateau*; Pomander; Pot*; Pyx; Salt Cellar*; Salver*; Sauce Boat; Scent Bottle; Scent Case; Sconcc*; Snuff Box; Snuffers; Spoon*; Stand; Statuette*; Sagar Box; Sugar Tongs; Tankard*; Tazza*; Tea Caddy; Tea Pot;	250	5,582 25
IX.—Jewelry and Goldsmiths' Work. Ball*; Basket; Bead*; Book Clasp; Bottle*; Box*; Bracelet*; Breastpin; Brooch*; Buckle*; Button*; Cameo*; Case*; Casket; Chain*; Chatelaine*; Clasp*; Clock; Cover; Cross; Crucifix; Crystal*; Ear-ring*; Etui; Fork; Garnet*; Hair Pin; Head Dress; Incense Boat; Key; Knife; Locket*; Medal*; Model*; Navicular; Necklace*; Pin*; Pomander; Rattle; Ring*; Scent Bottle; Scent Case; Seal; Shell*; Shrine; Spoon; Thimble; Thimble Case; Toy; Trinket; Watch*,	437	316 96
X.—Enamels on Metals. Bottle*; Bowl*; Box*; Caddy*; Case*; Censer*; Cup*; Cupholder; Cup-stand; Dish*; Ewer*; Flowerstand; Hookah; Incense-burner; Jardiniere; Needle Case; Pipe; Plaque*; Plate*; Prayer Tablet; Salt Cellar*; Salver; Saucer; Scent Bottle; Scent Case; Screw*; Stand*; Tablet; Tea Caddy; Tray*; Triptych; Vase*,		2,011 63
XIA.—Pottery, Earthen and Stone Ware. Alabastron; Amphora; Amphoridion; Aryballos; Askos; Basin*; Basket*; Bath Stone; Beaket*; Beer Set; Biberon; Boss*; Bottle*; Bowl*; Box*; Caddy*; Cameo*; Candlestick*; Canestrella; Canette; Capital; Celebrant Vase; Censer; Cigar Stand; Column, Capital of*; Cooking Pan; Cooking Pot; Cover; Cream Jug; Crucible*; Cruct*; Cruct Stand; Cruse; Cup*; Dish*; Dish, Cover of; Drug Pot, Drug Vase; Epichysis; Ewer*; Figure*; Flagon*; Flesh Scraper; Flower Pan; Flower Pot; Flower Stand; Fountain; Fruit; Fruit Basket; Goblet; Group*; Hookah; Horse; Hydria; Incense-burner; Jar*; Jar, Neck of; Jug*, Kalpis; Kantharos; Kelebe; Kettle; Kyathos; Kylix; Lachrymatory; Ladle; Lamp*; Lamp Feeder; Lecythos; Milk Pan; Mill*; Model*; Mug*; Denochoe; Oil Cruct; Pan*; Patella; Patera; Pedestal*; Pelike; Pilgrim Bottle; Pipe*; Pipe, Bow lof*; Pitcher*; Plaque*; Plate*; Plateau*; Poculum; Porringer; Pot*; Prefericulum; Pulverizer; Pyzis; Rattle; Rhyton; Ring Jug; Salt Cellar*; Sarcophagus; Sauce Boat; Seucer*; Scarab; Scent Bottle; Set*; Slipper; Spice Mill; Spill Vase; Spittoon; Spoon; Stand*; Statuette*; Sugar Basin; Tankard; Tazza*; Tea Caddy; Tea Pot; Tea Set; Tile*; Toy*; Tray; Tureen*;		
Vase*; Water Bottle; Water Jar; Water Pot; Whistle,	337	4,468 53

	Brought forward,	5,534	\$26,001 95
Xin.—Porcelain. Basin*; Beaker'; Beer Set; Bottle*; Bowl*; Box*; Bu stick*; Case*; Censer; Chocolate Pot; Coffee Pot; C Ewer*; Figure*; Flower Pan; Flower Pot; Flower Incense-burner; Jar*; Jardiniere; Jug*; Knife*; M Paperweight; Pedestal*; Pepper Bottle; Pilgrim Pitcher; Plaque*; Plate*; Plateau*; Pomander; Po Scent Bottle; Scent Case; Set*; Snuff Bottle; Stand*; Table, Top of; Tankard; Tazza*; Tea Caddy; Tea Pe	ream Jug; Cup*; Dish*; Stand; Fork*; Group*; tilk Jug; Mug*; Panel; Bottle; Pipe, Bowl of*; t*: Punch Bowl; Saucer*; Statuette*; Sugar Basin; ot; Tea Set; Tile*; Toy;		
Tray*; Trinket; Tureen; Vase*,	y*; Chimney*; Cooler*; Earring*; Ewer*; Finger Mirror*; Mouthpiece*; Water Sprinkler; Salt Cel- ase*; Wine Bucket; Wine		2,731 69
Glass*; Wine Glass Cooler; Wine Set,		470	662 82
XIII.—Painted and Stained Glass. Glass; Painting; Panel*; Picture; Stained Glass; Wil XIV.—Leather Work, including Bookbinding.	•	40	109 26
Amulet; Bag; Belt*; Book*; Bookbinding*; Bo Mat*; Pad*; Pillow; Pouch; Purse*; Sandal*; SI XV.—Textile Fabrics, Including Embroideries. Allar Corer; Allar Cushion; Apron*; Banner; Belt; Cap; Carpet*; Chair Cover; Chalice Veil; Chasuble' Coat*; Cope; Cover*; Coverlet*; Crumb Cloth; Cu Cushion Cover; Dalmatic*; Damask; Edging*; Embrr Floss Silk; Fringe*; Garment*; Girdle; Gown; Ha: Insertion*; Jacket*; Kincob; Knee Breeches; Lapel; J ple; Mat*; Mitten; Model; Muslin; Napkin*; Or Prayer Carpet; Prayer Rug; Purse*; Quilt; Ribbon*; pler; Satchel; Satin; Scarf*; Screen; Shawl*; Shc Clothes; Stole; Suit; Table Cloth; Table Cover; Tapes Tinselwork; Towel*; Tunic*; Turban*; Veil; Manging,	hoe*; Tray; Writing Pad, Brocade; Burse; Calico; *; Cloth*; Cloth of Gold; iff*; Curtain; Cushion*; oidery*; Fabric*; Fan*; ndkerchief*; Hanging*; Linen; Loom Work; Mani- frey; Picture*; Portiere; Rug*; Saddle Cloth; Sam- be*; Silk*; Skirt*; Small stry*; Tassel*; Thread*; Velvet; Waistcoat*; Wall	59	10 00 4,162 12
XVI.—Lace. Barb*; Cap; Collar*; Cover; Crochet Edging; Cuff; Edging*; Embroidery Edging; Flouncing*; Handke Edging; Lace Flouncing; Lace Insertion; Set,	Curtain; Cushion Cover; crchief*; Insertion*; Lace		74 00
XVII.—Musical Instruments. Bow; Bridge*; Clarionet; Cymbal*; Drum*; Dulcitar*; Horn*; Hunting Horn; Instrument*; Kettle Drusion Instrument; String; Stringed Instrument; Tambo	mer; Fiddle; Gong; Gui- um; Lither; Lute: Percus-		74 00
Zither,	Marine*; Panel* · Por-	105	44 94 100 30
XVIII*.—Water-Color Drawings, Fans, Engravings, etc. Allar; Arm of Chair; Astronomical Instrument; Bell; Bell Book; Bottle; Bowl; Box*; Bracket Branch; Brooch* Caligraphy*; Candlestick: Caryatides; Curpet; Carto Ceramic Gallery; Chair; Chalice; Chasuble; Chest; Chromo-lithograph*; Chromo-Wood Engraving* sum; Clock; Coffer; Cotton Plants; Cover of Casket;	lows; Betel Cutters; Bodkin; ; Buffet; Burette; Cabinet; nuche Box; Casket; Censer; Chrismatory; Chromo*; ; Church Ornaments; Cibor-		100 00

Brought forward, 8.377 \$33.897 08

Cruet: Cup: Cupboard; Custode; Cylinder; Dagger; Diptych; Dish; Door Handle; Draughtboard; Drawing*; Elephant; Embroidery; Engraving; Escutcheon; Etching* ; Ewer ; Fan* ; Figure ; Fire Irons ; Flower Vase ; Fork ; Fountain ; Fountain Jet ; Frame; Girandole; Goblet; Group; Hanap; Hand-Carriage; Handle; Hanging*; Hanging-Lamp; Hasp; Horse; Hunting Horn; Inkstand; Jewelry; Jug; Key; Knife; Knife-case; Knife-handle; Knocker; Lamp; Lithograph*; Lock; Locket; Mandoline; Map*; Medallion; Miniature; Mirror; Mirror-case; Monstrance; Mortar; Mounting; Mug; Nut-cracker; Painting*; Panel; Paper Hanging; Pastoral Staff; Pax; Pedestal; Pediment; Pen-Case; Pestle; Photograph*; Photo-lithograph*; Plant; Plaque; Plate; Pounce box; Powder-flask; Priming-flask; Purseframe; Pyramid; Pyx; Rapier; Reliquary; Rose-water Sprinkler; Salt Cellar; Satyr-mask; Scissors; Sconce; Shears; Sheath; Shrine; Sideboard; Snuffbox; Snuffers; Spoon; Spout; Stand; Statuette; Stopper; Sugar-nippers; Sun Dial; Sword; Sword-hilt; Sword-sheath; Table; Table-top; Tankard; Tazza; Teu Caddy; Teapot; Textile Fabrics; Tile; Thurible; Tripod; Triptych; Triptycon; Turrita Ædicula; Vase; Wand; Watch; Water-bottle; Water-color Painting; Water Spout; Winder; Window 500 666 86 XIX.-Miscellaneous. Agricultural Product*; Animal Product*; Bark*; Ceiling Ornament*; Co-

coon*; Coffee*; Cotton*; Down*; Dye*; Dyewood*; Fibre*; Food Grain*; Gold-leaf*; Gum*; Isinglass*; Lacustrine Relics*; Materia Medica*; Mineral*; Oil-seed*; Ore*; Paint*; Pearl Shell*; Raw Silk*; Resin*; Shell*; Silk-worm*; Silverleaf*; Spice*; Tea*; Vegetable Product*; Wig-block,

JOURNAL OF THE NUMBER OF VISITORS TO THE MUSEUM.

	*1877, 147.113 *1878, 15,738 *1879, 10,766 *1880, 8,910 1881, 135,530 1882, 159,283 1882, 168,931 1884, 183,160 1884, 183,160 1885, 182,326 GRAND 1886, 182,326 GRAND 1887, 271,980 1,510,611 During these years an admission fee of twenty-ents was charged. On the first day of January,	7, 147.113 3, 15,738 6,0 8,910 1, 135,530 2, 159,283 3, 168,931 4, 183,166 6, 226,894 7, 271,960 1, was years an a	*1877, 147.113 *1878, 15,738 *1879, 10,766 *1880, 8,910 1881, 135,530 1882, 159,283 1883, 168,931 1884, 183,160 1885, 182,326 GRAND 1885, 182,326 GRAND 1886, 226,894 TOTAL, 1887, 271,960 1,510,611 * During these years an admission fee of twenty- five cents was charged. On the first day of January, 1881, the Museum was opened free to the public.	fve .	1887. 12,389 23,948 44,248 41,248 71,452 103,756 128,950 174,436 222,081 252,657 267,241	6,501 5,888 11,559 20,300 27,204 32,304 45,486 47,646 30,576 14,584 4,719	TOTAL. 12,413 27,006 42,294 70,157 95,350 124,511 159,659 187,663 212,963 212,963 223,598	5,953 6,460 14,663 15,198 27,863 25,193 25,193 25,193 25,193 25,100 25,200 10,655 3,296	1885. 10TAL. 7,219 11,755 23,137 42,681 62,280 88,707 112,359 143,536 164,977 175,107	1 4,254 2,965 4,536 11,382 11,544 119,599 26,427 23,652 31,177 21,441 10,130	1884. TOTAL. 9,483 15,943 29,682 48,048 66,587 89,019 118,141 1147,135 167,846 178,634 183,160	2,251 7,232 6,460 13,739 18,569 18,569 22,432 29,122 29,122 28,994 20,711 10,788 4,526	January February March A pril May June July A ugust October November December
15,950 148,700 15,079 163,779 5,152 168,931	142,268 153,002 159,283	29,161 10,734 6,281	117,272 128,556 135,530	14,269 11,284 6,974	8,288 8,737 8,910	449 173	9,208 10,766	688 1,558	14,460 15,292 15,738	1,073 832 446	132,861 141,630 147,113	5,483	November December
	78,012 93,677 113,107	16,609 15,665 19,430	72,531 88,269 103,003	24,732 15,738 14,734	4,889 5,771 7,426	663 882 1,655	5,287 6,135- 7,690	695 848 1,555	11,070 12,231 13,387	1,161 1,156	rs was	01 VISITO 17,144 34,683	: : :
	35,116 49,008 61,403	13,529 13,892 12,395	16,922 33,523 47,799	9,126 16,601 14,276	2,648 3,739 4,226	768 1,091 487	2,316 3,896 4,592	1,580 696	7,498 9,198 10,414	1,005 1,700 1,221	August 12th, when this Journal was begun, the number	August 12th, this Journal begun, the no	
	10,005 21,587	5,732 11,582	3,272 7,796	2,635 4,524	1,365 1,880	719 515	733 1,539	354 806	4,025 6,488	1,888 2,463	From May 10th to	From	February March
2,581 TOTAL.	TOTAL.	4,273	TOTAL.	637	TOTAL.	646	TOTAL.	379	TOTAL.	2,137	TOTAL.		January
1883.	1882.		1881.		*1880.	.*	*1879.	*	*1878.	<u>*</u>	*1877.	*	

TREASURER'S STATEMENT.

December 31st, 1886, to May 31st, 1887.

RECEIPTS.

From	Annual Members,											. \$	1,710	00
	Donations,												875	00
	Tuition,											. "	751	00
	Party wall 1334 Spring Gard	de	n	St	٠,								43	73
	Popular Subscription,												615	00
	Interest on Endowment, .												946	00
	Permanent Exhibition Co.,												381	50
	Park Commission,												2,410	69
	Executive Com. of Women,						٠						2,000	00
													\$9,732	92

PAYMENTS.

For	Maintenance Memoria																		
	ochoois, .																		
	Reduction of Debt,					٠	٠					٠			٠	800	00		
	Deficiency last Report,		٠	٠		٠	•	•	٠	٠			٠			2,494	17 \$10	,918	75
																	\$1	185	83
	Maintenance Textile I	ep	ar	tm	en	t,				•	•	•	•	•	•	•	1	,396	83
	Total Deficier	су	,														\$2	582	66

J. H. DINGEE, Treasurer.

THE PENNSYLVANIA MUSEUM

AND

SCHOOL OF INDUSTRIAL ART.

LIST OF PATRONS, LIFE MEMBERS, ANNUAL MEMBERS AND SUBSCRIBERS.

The purpose for which the corporation is formed is to establish for the State of Pennsylvania, in the City of Philadelphia, a Museum of Art, in all its branches and technical application, and with a special view to the development to the Art Industries of the State, to provide instruction in Drawing, Painting, Modelling, Designing, etc., through practical schools, special libraries, lectures, and otherwise. The institution is to be similar in its general features to that of the South Kensington Museum of London.

Persons who may wish to aid this laudable undertaking, by becoming patrons or members, are invited to send their name and address to the Secretary. A check to the order of the Treasurer will be promptly acknowledged.

Life Membership, One Hundred Dollars. Annual Membership, Ten Dollars.

"All funds received from Patrons (unless otherwise specifically given) and from Life Membership shall be permanently invested as part of the Endowment Fund."—By-Laws.

PATRONS.

Baird, John Childs, George W. Disston, Henry & Sons Drexel, A. J. Garrett, W. E., Jr. Gibson, Henry C. Houston, H. H. Lea, Henry C. Bloomfield-Moore, Mrs. Scott, Mrs. Thomas A.

Whitney, A., & Sons.

LIFE MEMBERS.

Allen, Joseph Allen, Joseph, Jr. Baily, Joel J. Baker, John R. Baker, W. S. Barclay, R. D. Barclay, Mrs. R. D. Bickley, Mrs. H. W. Biddle, Alexander Biddle, Miss A. E. Biddle, Mrs. Chapman Biddle, Clement Biddle, Walter L. C. Blanchard, Miss A. Blanchard, Miss H. Blanchard, Miss M. Butcher, Mrs. Henry C. Button, Conyers Campbell, Mrs. St. George T. Carter, W. T. Carver, W. Burton Cassatt, A. J. Catherwood, H. W. Chapman, Joseph Claghorn, J. Raymond Clark, Clarence H. Clark, J. Hinckley Coates, Benjamin Coates, Edward H. Cochran, Thomas Coleman, Mrs. G. Dawson Coleman, B. Dawson Coles, Miss Mary Colket, C. Howard Collins, H. H. Cooper, John H. Cope, Caleb Cresson, W. P. Crózer, George K. Cuyler, Mrs. Theodore Disston, Albert H. Disston, Mrs. H. C. Disston, Hamilton Dobbins, R. J.

Dreer, F. J.

Fox, Miss Mary D. Fuguet, Stephen O. Garrett, Miss E. Garrett, Miss J. Garrett, P. C. Garrett, Mrs. W. Gibson, Henry C. Gowen, Franklin B. Graff. Frederic Graff, Mrs. Frederic Green, Stephen Hagstoz & Thorp Harrison, Mrs. Joseph, Jr. Harrison, Thomas S. Hart, Samuel Heberton, G. Craig Hill, George W. Hockley, Miss Annie E. Hockley, Miss Mary Hockley, Thomas Hockley, Mrs. Thomas Hockley, William Stevenson Houston, H. H. Houston, Mrs. H. H. James, John O. Jones, Washington Justice, Miss E. B. Justice, Miss M. C. Justice, W. W. Justice, Mrs. W. W. Knight, Edward C. Lewis, Richard A. Little, Amos R. MacVeagh, Wayne Massey, William Merrick, J. Vaughan Merrick, William H. Miles, Mrs. M. L. Miles, Thomas Milliken, James Morris, P. Pemberton Morris, Wistar Murphy, Frank W. Newbold, Mrs. John S. Noblit, Dell

Norris, Charles Norris, Isaac, Jr. Page, Joseph F. Pepper, George S. Pepper, William, M. D. Pepper, William Platt Platt, Charles Price, Eli K., Jr. Roberts, Jacob, M. D. Scott, James P. Scott, Mrs. Thomas A. Sellers, Coleman Sharpless, Charles S. Shelton, Carlos Shelton, F. H. Shelton, F. R. Shelton, Mrs. F. R. Shortridge, N. Parker

Smith, Charles E. Smyth, Lindley Solms, S. J. Sommerville, Maxwell Steel, E. T. Stevenson, Mrs. Cornelius Sweatman, V. C. Thomas, S. Harvey Townsend, Mrs. H. C. Tyler, George F. Wagner, Samuel Warner, Redwood F. Wernwag, Theodore Wood, Stuart Wright, Edward N. Wright, James A. Wright, John W. Wurtz, Charles Stuart.

ANNUAL MEMBERS (for 1887).

Allison, W. C. Arnold, Mrs. Crawford Ashhurst, R. L. Ashhurst, Mrs. R. L. Baker, Alfred G. Bartholow, Mrs. Roberts Bartol, Mrs. C. C. Bement, Clarence S. Bickley, Mrs. H. W. Bickley, Helen D. Bickley, Anna S. Biddle, Cadwalader Biddle, Mrs. Chapman Bowen, Ezra Brazier, Joseph H. Brown, Alexander Brown, T. Wister Brown, Miss Martha M. Cadwalader, Mrs. John Caldwell, J. E., & Co. Campbell, Mrs. St. George T. Chandler, T. P., Jr. Clark, E. W. Clark, Miss Fannie Cochran, Travis Cochran, Mrs. Travis

Cohen, Charles J. Cohen, Mrs. Henry Colahan, Miss Anne Coleman, Anne C. Coleman, Edward R. Coles, Edward Corlies, S. Fisher Coxe, Alexander B. Coxe, Eckley B. Cramp, C. H. Crozer, Mrs. G. K. Cummins, D. B. Da Costa, J. C., M. D. Daniell, Miss Sarah F. Denniston, Mrs. E. E. Dickson, Samuel Disston, Mrs. L. B. Dulles, J. Heatley Durant, Mrs. F. C. Eisenbrey, Mrs. W. H. Elwyn, Mrs. Alfred L. Felton, S. M. Felton, Mrs. S. M. Fisher, Dr. Henry M. Forney, Mrs. J. W. Galloway & Graff

Gillespie, Mrs. E. D. Gillingham, Joseph E. Graff, Henrietta Gratz, Miss Elizabeth Griscom, Mrs. C. A. Guillou, Victor Hallowell, Mrs. S. C. F. Hamilton, W. C. Hance Brothers & White Hare, Mrs. Horace B. Harris, Mrs. J. Campbell Harrison, Mrs. Joseph Harrison, T. L. Heberton, Mrs. G. Craig Hipple, Frank K. Howe, Dr. H. M. Howell, Charles H. Huidekoper, Mrs. H. S. Hunt, Mrs. William Hutchinson, Miss Irwin, Miss Agnes Jack, Louis Jayne, Mrs. David Jayne, Dr. Horace Jenks, Mrs. W. F. Keen, Dr. W. W. Keith, Sydney W. Kennedy, Elias D. Lennig, Charles Leonard, Jas. B. Lewis, A. Nelson Lewis, Miss Bertha Lewis, Edward Lewis, Enoch Lewis, Robert M. Lippincott, Mrs. H. G. Lippincott, Mrs. J. Dundas Lippincott, Mrs. Joshua MacKellar, Thomas Magee, Horace Magee, Miss Fannie Magee, Miss Anna J. Magee, Miss Eliza J. Mason, Fred'k T. May, Mrs. DeCourcy

Mifflin, Mrs. James

Morris, Miss L. T. Morris, Mrs. Geo. C. Neall, Dr. Daniel Neall, Frank L. Newhall, Geo. M. Pancoast, Albert Pancoast, Mrs. Albert Parish, Mrs. George Patterson, Mrs. C. Stuart Paul, James, M. D. Paul, Miss M. W. Pepper, David Pepper, Mrs. David Pepper, Fred. S. Pepper, Miss Emily Pepper, Alice Marion Pepper, Mrs. J. W. Pepper, Mrs. William Platt Pepper, Mrs. William Platt, Charles, Jr. Platt, Franklin Platt, Gèorge Platt, Miss Emily Poulterer, Mrs. William Powers, Mrs. Thomas H. Preston, Mrs. G. R. Price, J. Sergeant Ritchie, Craig D. Roberts, Miss E. C. Roberts, Miss F. A. Roberts, Mrs. George B. Roberts, G. Theodore Roberts, Mrs. G. Theodore Roberts, Mrs. Thomas Rodman, Mrs. Lewis Rogers, Miss Caroline Rosengarten, J. G. Rowland, Mrs. Benjamin Sanders, Mrs. John Shober, Mrs. Samuel Smedley, Samuel L. Smith, Mr. Edw. Brinton Smith, Mrs. Aubrey H. Smith, Miss Mary B. Smith, Miss Christina B. Smyth, Mrs. S.

Welsh, John Lowber
Welsh, Mrs. John Lowber
Wheeler, Mrs. Chas.
Willing, Charles, M. D.
Wister, Mrs. Casper
Wilson, Joseph M.
Wood, Mrs. Howard
Wood, Miss Juliana
Wright, Mrs. R. K.
Wyeth, John, & Bro.
Wyeth, Stuart

Zell, Miss.

The following sums of money have also been given to the institution since its foundation in 1876:

A Friend of Industrial Art, \$420 00	Eddystone Manufacturing Co., \$100 00
Audenreid, J. T., 50 00	Evans, Eleanor F., 5 00
Baeder, Adamson & Co., 100 00	Everly, Adam, 50 00
Baker, John B 200 00	Friend, A., 5 00
Baker, John R., 200 00 Barton, Mrs. Susan R., 5,200 00	Field, John W., 10 00
Biddle, Alexander, · · 100 00	Garrett, Philip C., 100 00
Biddle, Chapman, 5 00	Garrett, Walter, 1,000 00
Biddle, Thomas A., 1,000 00	Garrett, W. E., Jr., 100 00
Blanchard, Miss Anna, 200 00	Gibson, Henry C., 2,800 00
Borie, C. & H.,	Gibson, Miss Rebecca, 1,000 00
Bowen & Fox, 200 00	Graff, Miss Henrietta, 200 00
Brown, Alexander, 1,500 00	Gutekuntz, F., 5 00
Burnham, Parry, Williams &	Hand, Thomas C., 20 00
Co., 1,000 00	Harrison, A. C., 100 00
Butcher, Henry C., 200 00	Harrison, Havemeyer & Co., 1,000 00
Buzby, Mrs. John, 5 00	Hockley, Thomas, 500 00
Caldwell, J. E., 100 00	Hortsmann, F. Oden, 1,600 00
Caldwell, J. E. & Co., 100 00	Hortsmann, W. H. & Sons, . 100 00
Carter, W. T. & Co., 100 00	Hughes, John O., 300 00
Chapman, Joseph, 5 00	Hunter, James & John, 300 00
Childs, George W., 525 00	Hutchinson, Charles H., 100 00
Claghorn, C. E., 50 00	Hutchinson, Miss, 100 00
Clark, Clarence H., 1,400 00	Jack, Louis, M. D., 25 00
Clark, Edward W., 140 00	Jayne, D. & Son, 100 00
Clyde, Thomas, 100 00	Johnston, Mary W., 50 00
Cochran, Thomas, 500 00	Junkin, George, 30 00
Coffin & Altemus, 100 00	Justice, Bateman & Co., 200 00
Conrad, Rev. T. K., 10 00	Justice, W. W., 200 00
Cornelius & Sons, 100 00	Kuhn, Hartman, 500 00
Croasdale, Miss R., 8 00	Lady Friend, 300 00
Cummings, A. B., 10 00	Lewis, F. W., M. D., 140 00
Disston, Henry & Sons, 200 00	Lippincott, J. Dundas, 50 00
Dobson, John & James, 200 00	Lippincott, Mrs. J. Dundas, 100 00
Dolan, Thomas, 900 00	Little, Amos R. & Co., 100 00
Dougherty, James, 100 00	Lodge, John, 5 00
Downing, R. W.,	MacVeagh, Wayne, 300 00
Drexel, A. J., 125 00	McCallum, Crease & Sloan, . 100 00
2,10,10,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	, , , , , , , , , , , , , , , , , , , ,

Merrick, Miss Emelie H., . \$600 00 Merrick, J. Vaughan, 380 00	Shortridge, N. Parker, \$200 00 Shuster, Mrs. W. D., 5 00
Merrick, Miss Lucy W., 100 00 Merrick, Mrs. S. V., 120 00	Simpson, Mrs. Matthew, 5 00 Singerly, William M., 1,000 00
Merrick, Mrs. S. V., 120 00 Merrick, Wm. H., 2,500 00	Smith, D. C. Wharton, 50 00
Miles, Thomas, 150 00	
Mitchell, J. E., 5 00	Smith, James C., 200 00 Society of Mechanical Engi-
Mitchell, S. Weir, M. D., 10 00	neers, 206 36
Mitchell, Mrs. S. Wier, 25 00	Spear, James, 100 00
Neall, Daniel, 40 00	Steel, E. T., 200 00
Newbold, John S., 100 00	Steel, E. T. & Co., 100 00
Norris, Charles, 50 00 Orne, J. F. & E. B., 100 00 Pepper, William, M. D., 300 00	Strawbridge & Clothier, 100 00
Orne, J. F. & E. B., 100 00 Pepper, William, M. D., 300 00	Supplee & Pennypacker, 5 00 Taitt, Mrs. Caroline, 1,000 00
Pepper, William Platt, 1,300 00	Temple, Joseph E., 500 00
Pepper, William Platt, 1,300 00 Phillips, Henry M., 200 00	Wagner, Samuel, 100 00
Porter & Coates, 100 00	Wagner, Mrs. Tobias, 500 00
Preston, G. R., 50 00	Walraven, J. E.,
Powers, Thomas H., 100 00	Warden, William G., 100 00 Warner, Redwood F., 200 00
Powers, Mrs. Thomas H., 500 00	Warner, Redwood F., 200 00
Price, J. S., 5 00	Weightman, William, 500 00
Randolph & Jenks, 100 00	Welsh, Samuel, 1,000 00
Rhoads, Miss Elizabeth, 300 00	Wharton, Joseph, 1,000 00
Ridgway, John J., 1,000 00 Ritchie, Craig D., 25 00	Wheeler, Susan F., 500 00 Whitall, Tatum & Co., 100 00
	White, S. S., 100 00
Rogers, C. H.,	White, S. S.,
Rowland, Mrs. Virginia L., . 50 00	White, Mrs. S. S., Jr., 5 00
Santee, Charles, 200 00	Whitney, Miss Annie, 5 00
Scott, Thomas A., 200 00	Williamson, I. V., 10 00
Scott, Thomas A.,	Willing, Mrs. Edward S., 25 00
Scull, D., Jr., & Bro., 100 00	Willing, Harriet R., 5 00
Search, T. C.,	Winsor, Henry, 50 00
Sellers, Coleman, 200 00	Wister, Mrs. A. L., 100 00
Seybert, Henry, Estate of, . 3,000 00 Sharpless, Charles S., 100 00	Wood, Allan,
Shelton, F. R.,	Wood, William & Co., 100 00
Shelton, Mrs. F. R., 100 00	Wright, James A., 300 00
Sherman, Roger, 100 00	Weygandt, C. N., 5 00
	ne proceeds of their stock in the
Centennial Board of Finance:	-
H. P. McKean, \$1,011 00	Samuel R. Shipley, Prest., . \$146 96
A. E. Borie, 483 33	Edward H. Williams, 137 75
B. H. Bartol,	Bowen & Fox, 139 00
Fairman Rogers, 256 00	George Burnham, 137 70
Mrs. M. D. M. Clark, 232 95 James L. Claghorn, 202 00	Isaac Lea,
Mrs. M. D. M. Clark, 232 95 James L. Claghorn, 202 00 Cornelius & Sons, 175 00 lungerich & Smith, 147 33	Jacob P. Jones, 284 00 H. W. Bartol, 122 05
lungerich & Smith, 147 33	H. W. Bartol, 122 05 Charles Wheeler, 135 00
And the following in smaller a	
E. W., Mary, and Sarah Lewis.	Samuel B. Thomas.
Klemm Bros., Louis Jack.	Daniel Neall.
Caroline S. Jack.	Mrs. Daniel Neall. William Brockie.
S. & F. Child.	Samuel R. Shipley.

Mrs. Alexander Henry.
Phebe W. Hoffman.
E. F. Mockbridge.
John S. Henry.
George E. Hoffman.
William P. Henszey.
William S. Grant.
Miss Vaux.
C. F. Berwind.
Mrs. S. C. Zantzinger.

M. E. Smaltz.
C. Smaltz.
C. R. Smaltz.
H. N. Smaltz.
K. E. Smaltz.
M. S. Smaltz.
M. S. Smaltz.
Mrs. J. H Smaltz.
Mrs. H. E. Denniston.
Mrs. S. C. Clark.
William Moss, M. D.

SUBSCRIBERS TO THE BUILDING FUND OF THE WEAVING ANNEX.

•	
A. J. Drexel, \$100 00	John Lowber Welsh, \$100 00
George W. Childs, 100 00	Samuel Chew, 100 00
Henry Lewis, 100 00	Henry Norris, 100 00
H. C. Gibson, 100 00	Wm. H. Horstmann & Sons, . 100 00
Lemuel Coffin, 100 00	J. Dundas Lippincott, 100 00
W. W. Justice, 100 00	John Story Jenks, 100 00
William Sellers & Co., 100 00	J. Vaughan Merrick, 100 00
Isaac Norris, M. D., 100 00	Robert M. Lewis, 100 00
Charles Norris, 100 00	Lewis C. Norris, 100 00
Edward S. Willing, 100 00	E. T. Steel & Co., 100 00
Chr. H. Hutchinson, 100 00	W. W. Frazier, Jr., 100 00
Chr. H. Harrison, 100 00	Henry Winsor, 50 00

\$2,350 00

SUBSCRIBERS TO THE TEXTILE SCHOOL FUND.

Thomas Dolan & Co., \$5,000 00	M. A. Furbush & Son, \$1,000 00
John & James Dobson, 5,000 00	John Bromley & Sons, 1,000 00
William Wood & Co., 2,500 00	Thomas L. Leedom, 1,000 00
William Arrott, 2,000 00	James Doak, Jr, & Co., 500 00
John Yewdall, 2,000 00	Charles Spencer & Co., 500 00
Fiss, Banes, Erben & Co., 2,000 00	H. Becker & Co , 500 00
Conyers Button & Co., 1,500 00	Andreas Hartel, 250 00
George & James Bromley, . 1,000 00	S. B. M. Fleisher, 250 00
Seville Schofield, 1,000 00	Grundy Bros. & Campion, . 250 00
Alexander Crow & Son, 1,000 00	H. W. Butterworth & Sons, . 250 00
James Smith & Co., 1,000 00	Stead & Miller, 100 00

\$29,600 00

SUPPLEMENTAL REPORT.

MEMORIAL HALL

AND

THE PENNSYLVANIA MUSEUM AND SCHOOL OF INDUSTRIAL ART.

Memorial Hall, commemorating the Centennial Celebration in Philadelphia, is the result of several years' previous effort on the part of the Commissioners of Fairmount Park and other prominent citizens to establish an art museum in the Park for the enjoyment and improvement of the people. As early as 1869 Mr. Joseph Harrison, with this object in view, proposed to present to the city the Catlin collection of Indian pictures—which was afterward secured by the National Museum at Washington—and the little building at the Green Street entrance of the Park, now known as the Pompeïan Museum, was built for temporary exhibition. At various times afterward the museum project was revived and discussed, but not until the approach of the Centennial did it take definite shape.

On February 22d, 1873, the City Councils appropriated five hundred thousand dollars, and on March 27th, of the same year, the Legislature appropriated one million dollars for the erection of Memorial Hall.

The ordinance of Councils provides that "the United States Centennial Commission and the Centennial Board of Finance shall enter into a contract with the city of Philadelphia that a permanent building, to cost not less than the sum of five hundred thousand dollars, shall be permitted to remain in said Fairmount Park, as the property of the city of Philadelphia, for the exhibition and preservation of works of nature, art, and products of the soil and mine, and works of art applied to industry, copies of reproductions

of articles of skill, for the free education and enjoyment of the people of the nation, after the year 1876, and for all time thereafter, under such rules and regulations as may from time to time be prescribed by the Commissioners of Fairmount Park."

The Act of the Legislature provides that a contract be executed "by the Centennial Board of Finance, incorporated by act of Congress, with the State Centennial Supervisors hereinafter named, the Commissioners of Fairmount Park, and the representatives of the city of Philadelphia, as the authorities of said city shall appoint for the purpose, stipulating that a permanent fire-proof building shall be erected in Fairmount Park as part of the Centennial Exhibition buildings, to cost not less than one million five hundred thousand dollars, which building shall remain in Fairmount Park perpetually as the property of the people of this Commonwealth, for the preservation and exhibition of national and State relics, and works of art, industry, mechanism, and the products of the soil, mines, etc., of this State, and that it shall be kept open perpetually after the year 1876, for the improvement and the enjoyment of the people of the Commonwealth, under such regulations as the Fairmount Park Commissioners and the State Centennial Supervisors and the proper representatives of the city of Philadelphia shall from time to time prescribe." * * the Centennial Anniversary Exhibition shall have closed, the said Park Commissioners and State Centennial Supervisors, and the proper representatives of the city of Philadelphia may admit into said building the works of art, products of industry, etc., from any other State or government, under such regulations as may be deemed just and proper, but there shall be no discrimination between the several States of the Union, nor between the governments of the world."

This act creates the Board of Supervisors and provides for their succession. They were to have charge of the erection of the building, but not to exercise any control or authority over it during the exhibition.

The plans finally adopted for the building thus provided for were agreed upon by the Board of Supervisors, the Director General, and the Building Committee of the Board of Finance. It was erected under the direction of that Committee, at a total expenditure of one million five hundred and sixty-four thousand three hundred and ninety-eight dollars and fifty-six cents.*

Thus, Memorial Hall, costing a million and a half of dollars, the joint property of the State and of the city, was erected in Fairmount Park for a specific purpose, namely, to contain a museum of history, science, and Art for the free education, improvement, and enjoyment of the people after the year 1876 and for all time thereafter. But this purpose, so far as the State or the city is concerned, has never been carried out. Neither Legislature nor Councils have ever appropriated one dollar toward establishing the Museum, nor has sufficient provision ever been made for the maintenance and necessary repair of the building.

On April 5th, 1877, at a meeting of the Park Commissioners the Board of Supervisors and the representatives of the city, regulations providing for a permanent organization were adopted, the body to be known as the Board of Directors of Memorial Hall. The Board meets annually on the third Monday in April, and elects a President and Executive Committee consisting of three members out of the three representative bodies. The Superintendent of the Park is the Secretary.

On April 22d, 1877, this Board granted a license to the Pennsylvania Museum and School of Industrial Art, to occupy Memorial Hall, with permission to charge twenty-five cents admission to the building. It was provided that such occupancy should terminate at any time fixed after a year's notice, and that the Museum should keep the building in good order and repair.

Shortly after occupying the Hall it became evident that the cost of maintaining and keeping the building in repair was far greater than was anticipated, and much more than the Institution was able to pay. The first year (1877) the Legislature was asked to

^{*}Mr. R. J. Dobbins was awarded the contract. On July 4th, 1874, ground was broken, and on July 4th, 1875, the figure surmounting the dome was raised to its position.

Mr. H. J. Schwarzmann, the architect, in his final report, dated January 29th, 1877, says: "The entire structure is in the modern Renaissance. The materials are granite, glass, and iron. No wood is used in the construction, and the build-is thoroughly fire proof."

appropriate twenty thousand dollars to the corporation, but the bill was reduced in committee to five thousand dollars, and the expenditure of this sum was limited to the maintenance and repair of Memorial Hall.

This is all the money the State has expended upon the Hall. In 1881 Councils appropriated ten thousand dollars "for the maintenance and repair of Memorial Hall," and, in consideration of this assistance, the Trustees of the Museum agreed to open the building free to the public. The appropriation by Councils has been made annually since that date, and the Museum continues open free to all visitors. But after paying the necessary maintenance expenses, the amount left for repairs is not sufficient to put or keep the building in good order and repair, and particularly is this the case with regard to the dome surmounting the building, which each year becomes more and more dilapidated.

Of late years, too, the Museum has languished, although the School has flourished and obtained a great reputation. Some of the friends of the institution, observing this, wish to see the Museum removed from the Hall and united with the School in some central location in the city. This idea appears to be growing in favor.

But whether the Museum does or does not remain permanently in Memorial Hall, the public money can never be appropriated to make purchases for its collections, because the institution is a private corporation. So long, however, as it does remain in the Hall, the institution could very properly act as the custodian of the collections of a public museum, and give the benefit of its experience in superintending their classification and arrangement. It is suggested, therefore, that the Trustees of this institution propose to the Board of Directors of Memorial Hall and the Park Commissioners to unite in an effort to obtain from the State and from the city such legislation as is necessary to establish the public museum which was contemplated when Memorial Hall was built. A very small annual appropriation would be sufficient, if intelligently spent, to give the people, in a few years, a museum in Memorial Hall for their "free education, improvement, and enjoyment" that would be a worthy memorial of the Centennial.

It can hardly be that, after investing one million five hundred thousand dollars of the public money in a museum building, the people will allow the project to die and be forgotten. And now that they have seen, during the past eleven years, what entertainment and instruction a collection like that of the Pennsylvania Museum affords, they are better able to appreciate what pleasure and profit would be had from a large and constantly growing public museum, like the great National Museum at Washington, or the government museums of Europe. It is likely, therefore, that the revival of the project now would meet with their hearty approval and co-operation.

ANNUAL REPORT

OF THE

ASSOCIATE COMMITTEE OF WOMEN.

The Report of the Treasurer (see next page) gives the result of the work of the Committee during the year 1887.

Each year brings with it fresh assurance of the usefulness of the School of Industrial Art, and of the favor with which it is regarded, not only in our own State, but in other parts of our country.

For the first time in the history of the Institution, we have the pleasure to record an appropriation by the Legislature of Pennsylvania toward its maintenance. This is as it should be, and as has always been done in the States of New York and Massachusetts, and Pennsylvania cannot afford to be behind her sister States in the matter of "protection" to the talents of the rising generation.

We can scarcely hope that the Institution will ever be self-supporting. The Museum is open to the public at all times, free of charge, and the fees for instruction in the School are necessarily small, in order that all may reap the advantages offered. Institutions of the same nature in other countries are supported by the governments of those countries, and as in this country the people are sovereign rulers, we invite the attention of our people to the working of the School at 1336 Spring Garden Street, feeling sure that, once convinced of its usefulness, all will gladly contribute to its support.

Number	of in	dividual	students	registered	in th	e school	year	1882-1883	was	108
"	"	"	"	66	"	"	"	1883-1884	66	164
"	"	"	"	"	"	"	"	1884-1885	66	196
66	"	"	"	"	"	66	"	1885-1886	66	218
"	66	"	16	"	66	"	66	1886-1887	"	253
"	"	"	"	66	to]	December	28th,	1886	46	190
"	44	66	"	"	44	66	66	1887	"	206

The teachers in the School command the respect of all interested, and the Committee are glad to add that one of the staff of teachers, who came into the School on their recommendation as a scholar, is now filling her post as teacher with entire satisfaction.

BERTHA LEWIS,

DECEMBER, 1887.

Secretary.

Fanny H. Arnold, Treasurer, in account with the Associate Committee of Women of the Pennsylvania Museum and School of Industrial Art.

J. H. Dingce, Treasurer,			1888. January. Cash on hand,	\$7,155 16
1887.	May 18.	May 31. June 3. Aug. 1. Nov.	1888. January.	
		Mrs. Bishop Simpson, Theatricals, Mrs. E. D. Gillespie, from "Scheme," Mrs. Bickley, from "Scheme," Wrs. Board 's, and 'scheme,"	Sale of tickets for "Festival,"	January. Miss C. B. Smith's Annual Subscription, 10 00 \$7,155 16
1887. Jan. 15. 1887. April 17.	" May 3. June 3.	July 16. May 18. 1887.	Nov. 18. 1888.	January



