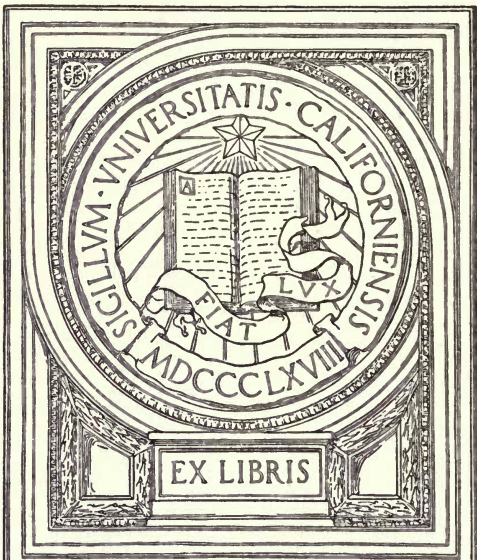


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people, and the desire to cultivate peace with the world is of  
 the growth of human industry. Let that industry be encour-  
 aged by all the means which human ingenuity can conceive.  
 Let the pulpits proclaim the doctrines of the living Omnipotent,  
 Omnipresent, thinker of the heavens and the earth. Let  
 science and learning explore every region that can furnish  
 material for the human intellect. Encourage the mind to  
 plow the earth and bring forth its metals and minerals; the  
 farmer to cultivate the earth for the nourishment indispensable  
 to human existence; the laborer to bend his broad shoulders  
 to his task; the artisan and the mechanic to work out with  
 dexterous hand the beautiful and the useful, and genius and  
 invention their wonderful conceptions. Let the machinist  
 change human labor by increasing production, and let the  
 enterprising merchant distribute the great fruits of industry  
 throughout our own and other lands, and bring to us, if it  
 needs be, the things that we have not. These ends accom-  
 plished, and we shall have given indubitable proof that we  
 were worthy of the blessed heritage of freedom.  
 In the name of the Almighty I thank the press,  
 and the laborious and kind reporters connected with it, for the  
 invaluable aid rendered during the holding of this Fair and  
 antecedent thereto. I thank those who have contributed  
 their beautiful and useful articles to this exhibition. I take  
 pleasure in confessing the obligations of the Institute to that  
 generous public, which has given to it such flattering support;  
 and to you, ladies, in particular, whose blessed presence has  
 made this place a charm—a spell which seems to linger in  
 this Hall, the which to break is a task for older hearts than  
 are here, I render for the Managers their expression of grati-  
 tude, for the material interest which your presence and par-  
 ticipation has given to this exhibition, and their ardent wishes  
 for your health and happiness.

UNIVERSITY  
OF BALTIMORE

CHARTER,  
CONSTITUTION

AND

By-Laws

OF THE

MARYLAND INSTITUTE,

For the Promotion of the Mechanic Arts:

TOGETHER WITH A LIST OF ITS MEMBERS, JUNIOR MEMBERS, LIFE MEMBERS HONORARY MEMBERS, &c.

● TO WHICH IS ADDED:

A BRIEF DESCRIPTION OF THE INSTITUTE'S HALL.

~~~~~  
FORMED JANUARY 12th, 1848—and INCORPORATED at DECEMBER SESSION  
of the Maryland Legislature, 1849.  
~~~~~

BALTIMORE:  
PRINTED BY SANDS & MILLS,

No. 122 *Baltimore Street*

1854.



CHARTER,

CONSTITUTION

AND

By-Laws

OF THE

MARYLAND INSTITUTE

For the Promotion of the Spanish Language

TOGETHER WITH A LIST OF ITS MEMBERS, JUNIOR SENIORS,  
AND HONORARY MEMBERS.

BY JOHN H. BROWN

A BRIEF DESCRIPTION OF THE INSTITUTE.

Formed January 18th, 1851 - and incorporated in District of Columbia  
of the District of Columbia, 1852.

BALTIMORE:

PRINTED BY GARDNER & SMITH,

At the Baltimore Press.

1854.

# MEMORANDA

FOR THE

## MEMBERS AND JUNIOR MEMBERS.

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The REGULAR MEETINGS are held as follows :

OF THE INSTITUTE—Monthly—2d Wednesday evening.

OF THE BOARD OF MANAGERS—Monthly—1st Monday evening preceding the Institute's meeting.

### HOURS OF MEETING.

*The Institute.*—At 7 o'clock, P. M. in November, December, January, and February ; at 7½ o'clock in March, April, September and October ; and at 8 o'clock in May, June, July and August.

*Board of Managers.*—At the same hours as the Institute.

### SCHOOL OF DESIGN.

The School will be in session three evenings—(Monday, Wednesday and Friday, as a general rule)—in the week, at 7 o'clock, to February 1st, and at 7½ o'clock for the balance of the season. The whole term lasts four months, from November to March.

### LECTURES.

The Lectures before the Institute begin during the month of November, and take place (as a general rule) once a week, on Tuesday evenings, until the close of the season, which is in the month of March. Each Lecture will be duly advertised in the daily papers as it is about to be held. They are held in the main saloon.

## LIBRARY AND READING ROOMS.

Front Room on first floor of the Hall—Open every day from 4 to 6 and from 7 to 9 P. M.—except Saturdays, when it will close at 8 o'clock P. M.

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## TERMS OF MEMBERSHIP OF THE INSTITUTE.

THREE DOLLARS PER ANNUM, and two dollars on joining, making five dollars for the *first* year, payable in advance, on the 1st day of September.

*Twenty-five dollars* will constitute any person a MEMBER FOR LIFE; entitled to all the privileges of annual members.

No Member or Junior Member shall be entitled to admission to the Exhibition, Lectures, School of Design, Library, &c., until his annual contribution for the current year shall be paid.

*The use of Tickets of Membership is in no case to be transferred.*

Junior Members, (youths between 12 and 21 years,) are charged but half the sum levied upon Members, or two dollars and fifty cents for the first year, and one dollar and fifty cents yearly thereafter. They are entitled to all the privileges of the members except that of voting at the business meetings.



## THE INSTITUTE'S CHARTER.

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### AN ACT INCORPORATING the Maryland Institute for the Promotion of the Mechanic Arts.

SECTION 1. Be it enacted by the General Assembly of Maryland, That the members of the Maryland Institute for the Promotion of the Mechanic Arts, and all those who shall hereafter become members, shall be, and are hereby incorporated and created a body politic, by the name, style and title of the "Maryland Institute for the Promotion of the Mechanic Arts;" and by that name shall have succession, and be able and capable in law to sue and be sued, to plead and be impleaded, in any court of record or elsewhere; to make, have and use a common seal, and the same at pleasure to alter or renew; to receive donations, gifts, grants, devices and bequests, or other conveyances of money, goods, chattles, effects, lands, tenements and estates, real and personal, and the same to hold, use, sell or otherwise dispose of, and convey, and generally to do all such acts, matters and things, as are or shall be necessary to carry into full effect the objects of the said corporation; provided always, that the property owned by said corporation shall not exceed in value one hundred and twenty thousand dollars.

SECTION 2. And be it enacted, That the members of the said corporation shall consist of Manufacturers, Artizans, and all persons friendly to the Mechanic Arts, who shall hereafter be elected in such manner, and pay such sum annually, or in gross, or an annual or life subscription, as the Constitution or By-Laws of the said corporation shall appoint or require: provided always, that two-thirds of the Board of Directors of said corporation shall be practical manufacturers or mechanics.

SECTION 3. And be it enacted, That the objects of the said corporation shall be the encouragement and promotion of manufactures and the mechanic and useful arts, by the establishment of popular lectures upon the sciences connected with them; by the formation of a School of Design adapted to mechanical and manufacturing purposes; for providing a Library, Reading Room and a Cabinet of Minerals, Models, and Me-

chanical Apparatus; for holding Annual Exhibitions or Fairs for articles of *American Manufacture*, and for offering Premiums, or awards for excellence in those branches of national industry, deemed worthy of encouragement; by examining new inventions submitted for that purpose, and by such other means necessary for the accomplishment of their objects as experience may suggest.

SECTION 4. And be it enacted, That the affairs of the said corporation shall be conducted and managed by a President, a board of Directors, and by such other officers, and in such manner, as the Constitution or By-Laws of the same shall authorise and provide; that such officers and directors shall be elected annually at a meeting of the said corporation to be held in the city of Baltimore on the second Wednesday in January; and that until the second Wednesday in January, in the year one thousand eight hundred and fifty one, the present Officers and Directors of the Society, to wit: JOSHUA VANSANT, President; James Murray and Edward Needles, Vice Presidents; Samuel Sands, Recording Secretary; William Prescott Smith, Corresponding Secretary; Thomas J. Clare, Treasurer; and Josiah Reynolds, C. W. Bentley, John Feast, Jessee Marden, W. Abrahams, Thomas Trimble, William Rodgers, E. Whitman, Jr., D. M. Adams, Wm. Bayley, C. Conway, Robert Errickson, Samuel McPherson, William Fergusson, Isaac Brown, H. R. Hazlehurst, John F. Davis, James Young, William Peters, John T. Fardy, Samuel E. Rice, William Robinson, Ephriam Larabee and B. S. Benson, Directors, shall conduct the affairs of the said corporation conformably to the Constitution and articles promised and agreed to by the members previous to the passage of this Act.

SECTION 5. And be it enacted, That the duties and rights of the members of the said corporation, the power and functions of the officers thereof, mode of supplying vacancies in office, the time of meeting of said Corporation and of the Board of Managers, the number which shall constitute a quorum at any such meeting, the mode of electing members, the terms of their admission, the terms which shall justify their suspension or expulsion from the corporation shall be regulated by the Constitution and By-Laws of said corporation now existing, or hereafter to be made, which the said corporation is hereby authorised and empowered to make and alter in the manner which may be therein mentioned; provided, that the said Constitution and By-Laws shall not be repugnant to or inconsistent with the Constitution or Laws of the United States or the State of Maryland.

SECTION 6. And be it enacted, That the said corporation shall not issue any note, scrip or bill of credit to circulate as a currency.

SECTION 7. And be it enacted, That said act of incorporation shall inure for thirty years, and that the Legislature of Maryland reserves to itself the right to amend or repeal the same at pleasure.

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We hereby certify that the foregoing is a true copy of the Original Bill which passed both branches of the General Assembly of Maryland at December Session, eighteen hundred and forty-nine.

Given under our hands at the City of Annapolis, this fifteenth day of February, 1850.

GEORGE G. BREWER, Clerk House Delegates, Md.

JOS. H. NICHOLSON, Clerk Senate, Md.

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### AMENDMENT TO CHARTER.

ADOPTED JANUARY, 1852.

*An Act to alter and amend an Act incorporating the Maryland Institute for the Promotion of Mechanic Arts, passed December session, eighteen hundred and forty-nine, chapter one hundred and fourteen, so as to allow said Institute to establish a Department of Analytic Chemistry, and confer Diplomas upon Graduates thereof.*

SECTION 1. Be it enacted by the General Assembly of Maryland, That the Maryland Institute for the Promotion of the Mechanic Arts, for the purpose of extending its means of education, is hereby authorised to establish a Department of Analytic and Applied Chemistry, and to appoint a Professor, and as many adjuncts for said Department, as the requirements of the same may, from time to time, demand.

SECTION 2. And be it enacted, That the Maryland Institute shall have power to graduate students in Chemistry, and to grant diplomas to such, as after examination and recommendation by the professor, are worthy of the distinction.



And be it enacted, That said act of incorporation shall be in full force and effect from and after the first day of January next, and that the Legislature of Maryland have power to amend or repeal the same at pleasure.

It is hereby certified that the above act is a true copy of the original act as passed both Houses of the General Assembly of Maryland, and that the same is a true copy of the original act as passed both Houses of the City of Annapolis, this fourth day of January, 1832.

GEORGE G. BARTON, Clerk House Delegates, Md.  
JOH. H. WASHINGTON, Clerk Senate, Md.

## A BILL TO CHARTER

AS PASSED JANUARY 1832.

That it be and it is enacted, That incorporation be granted for the purpose of establishing a Board of Trustees, to be called the Board of Trustees of the Maryland Institute, to be organized on the first day of January next, and to have power to do all such things as may be necessary to carry into effect the purposes of this act, and to do all such things as may be necessary to carry into effect the purposes of this act, and to do all such things as may be necessary to carry into effect the purposes of this act.

Section 1. Be it enacted by the General Assembly of Maryland, That the Maryland Institute for the Promotion of the Education of the Males of the State, for the purpose of extending its course of education, is hereby authorized to establish a Department of Applied Chemistry, and to appoint a Professor, and as many assistants for said Department, as the Board of Trustees may deem proper, and to do all such things as may be necessary to carry into effect the purposes of this act.

Section 2. And be it enacted, That the Maryland Institute shall be empowered to grant degrees in Chemistry, and to grant diplomas to such persons as may be deemed worthy by the Board of Trustees, and to do all such things as may be necessary to carry into effect the purposes of this act.

Section 3. And be it enacted, That the Maryland Institute shall be empowered to receive and accept of any and all donations of money, land, or other property, and to do all such things as may be necessary to carry into effect the purposes of this act.

Section 4. And be it enacted, That the Maryland Institute shall be empowered to make and execute all such contracts, and to do all such things as may be necessary to carry into effect the purposes of this act.

RESOLUTION OF THE GENERAL ASSEMBLY  
OF MARYLAND, granting an Annuity of \$500 to the In-  
stitute,—adopted February 8th, 1850.

BY THE HOUSE OF DELEGATES, }  
February 8th, 1851. }

WHEREAS, the Legislature of the State of Maryland has evinced a disposition to encourage Agricultural labor, and has, by the appointment of a State Chemist, awarded to that branch of industry, the advantage of its aid in discoveries promotive to its profitable pursuit;—and whereas, the improvement and extension of the Mechanic Arts equally deserve the countenance and patronage of the State, and are alike conducive to individual happiness and State prosperity;—and whereas, acting under the influence of an enlightened spirit, the Legislature of Maryland at its December Session, 1829, by resolution No. 45, did contribute through its Treasury to the promotion of Mechanic Arts, which contribution was continued until by disasters the Maryland Institute, the then object of her bounty, ceased to exist:—and whereas, the Institute has been revived and is now in advance progress, and it is proper that its utility should be enlarged,—

*Resolved by the General Assembly of Maryland,* That the Treasurer of the State of Maryland be and is hereby directed, to pay annually to the President of the Maryland Institute for the Promotion of the Mechanic Arts, within one month after said Institute shall have held its annual exhibition, the sum of Five Hundred Dollars; *provided,* it shall be shown to the Treasurer that the said Institute is in efficient operation at the time of such payment.

By Order,

G. G. BREWER, *Clerk.*

*State of Maryland, to wit:*

Be it remembered, and we hereby certify, that the foregoing is a true copy of the resolution in favor of the Maryland Institute for the Promotion of the Mechanic Arts, which passed both branches of the General Assembly of Maryland, at December Session, 1849.

Given under our hands at the City of Annapolis, this 23d day of April, 1850.

GEORGE G. BREWER, Clerk House  
Delegates, Md.

JOS. H. NICHOLSON, Clerk Senate, Md.

# Officers for 1853-'54.

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## PRESIDENT.

**JOSHUA VANSANT.**

## VICE-PRESIDENTS.

**ADAM DENMEAD,**

**GEORGE R. DODGE.**

## RECORDING SECRETARY.

**SAMUEL SANDS.**

## CORRESPONDING SECRETARY.

**WM. H. YOUNG.**

## TREASURER OF THE INSTITUTE.

**THOMAS I. CLARE.**

## TREASURER OF THE HALL FUND.

**JAMES W. ALLNUT.**

## MANAGERS.

**WM. PRESCOTT SMITH,**

**N. H. THAYER,**

**JOHN DUKEHART,**

**W. S. THOMPSON,**

**THOMAS STOW,**

**THOMAS TRIMBLE,**

**CAMPBELL MORFIT,**

**WM. BAYLEY,**

**T. J. LOVEGROVE,**

**W. A. BOYD,**

**WENDEL BOLLMAN,**

**C. W. BENTLEY.**

**JOHN F. MEREDITH,**

**B. S. BENSON,**

**THOMAS CARROLL,**

**ANDREW FLANNIGAIN,**

**EMERSON AMES,**

**JAMES McNABB,**

**WOOD. ABRAHAMS,**


**JOSIAH REYNOLDS,**

**CHAS. E. WETHERED,**

**EVANS ROGERS,**

**JAMES S. SUTER,**

**WM. W. MAUGHLIN.**

 **NOTE.**—The seven chief officers are also Managers ex-officio, and with the twenty-four others, constitute a Board of thirty-one Managers.

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**ACTUARY—JOHN S. SELBY.**

**Professor of Drawing in School of Design—WM. MINIFIE.**

**Professor of Chemical Department—DR. A. SNOWDEN PIGGOT.**



# Standing Committees for 1853-'54.

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## On The Exhibition.

THOMAS TRIMBLE, *Chairman.*

ADAM DENMEAD,	JOHN F. MEREDITH,
EMERSON AMES,	GEORGE R. DODGE,
THOMAS STOW,	THOS. J. LOVEGROVE,
C. W. BENTLEY.	THOMAS I. CLARE.

## On School of Design.

C. W. BENTLEY, *Chairman.*

W. ABRAHAMS,	JAMES McNABB,
W. BOLLMAN,	THOMAS STOW,
WM. W. MAUGHLIN.	JAMES S. SUTER.

## On Lectures.

CAMPBELL MORFIT, *Chairman.*

N. H. THAYER,	EVANS ROGERS,
WM. H. YOUNG,	W. PRESCOTT SMITH.

## On Library.

WM. H. YOUNG, *Chairman.*

THOMAS CARROLL,	WM. A. BOYD,
JOHN DUKEHART,	B. S. BENSON.

## On the Hall.

WM. BAYLEY, *Chairman.*

W. S. THOMPSON,	GEORGE R. DODGE,
JOSIAH REYNOLDS,	SAMUEL SANDS.

## On Chemical Department.

WILLIAM S. THOMPSON, *Chairman.*

A. FLANNIGAIN,	N. H. THAYER,
CHAS. E. WETHERED,	THOS. J. LOVEGROVE.

## On Finance.

JOSHUA VANSANT, *Chairman.*

JAS. W. ALLNUT,	CHAS. E. WETHERED,
A. DENMEAD,	A. FLANNIGAIN.

## On New Inventions, &c.

JAMES MURRAY, *Chairman.*

EMERSON AMES,	JOHN RODGERS,
JAMES McNABB,	F. W. KING,
JOHN JONES,	JOHN RYAN,
G. H. HUNT,	HENRY POLLOCK, <i>Sec'y.</i>

## COMMITTEE ON AWARDS.

ANDREW FLANNIGAIN, *Chairman.*

WM. H. YOUNG,	JAMES MURRAY,
N. H. THAYER,	HENRY SNYDER,
JOHN DUKEHART,	EMERSON AMES,
WENDEL BOLLMAN,	WOODWARD ABRAHAMS,
THOMAS CARROLL,	WM. PRESCOTT SMITH.

Standing Committee for 1853-54

On the Exhibition

THOMAS THOMAS, Chairman  
DAM DENNIS, Secretary  
THOMAS THOMAS, Treasurer  
THOMAS THOMAS, Member  
THOMAS THOMAS, Member  
THOMAS THOMAS, Member

On the Board of Directors

C. W. BENTLEY, Chairman  
W. ABRAHAM, Secretary  
W. ABRAHAM, Treasurer  
THOMAS STOW, Member  
W. W. MANNING, Member

On the Finance

CAMPBELL MORRIS, Chairman  
W. H. FULLER, Secretary  
W. H. FULLER, Treasurer  
W. H. FULLER, Member

On the Library

THOMAS CARROLL, Chairman  
JOHN DEWEY, Secretary  
JOHN DEWEY, Treasurer  
JOHN DEWEY, Member

On the Hall

W. M. BATTLE, Chairman  
W. M. BATTLE, Secretary  
W. M. BATTLE, Treasurer  
W. M. BATTLE, Member

On the General Department

WILLIAM S. THOMPSON, Chairman  
W. M. FULLER, Secretary  
W. M. FULLER, Treasurer  
W. M. FULLER, Member

On Finance

JOHN LANSBURY, Chairman  
JOHN LANSBURY, Secretary  
JOHN LANSBURY, Treasurer  
JOHN LANSBURY, Member

On New Investments, &c.

JAMES MURRAY, Chairman  
JAMES MURRAY, Secretary  
JAMES MURRAY, Treasurer  
JAMES MURRAY, Member

Committee on Awards

ANDREW FLANNAGAN, Chairman  
ANDREW FLANNAGAN, Secretary  
ANDREW FLANNAGAN, Treasurer  
ANDREW FLANNAGAN, Member  
ANDREW FLANNAGAN, Member  
ANDREW FLANNAGAN, Member

## PREAMBLE TO THE CONSTITUTION.

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WHEREAS, the Mechanics, Manufacturers, Artizans and other citizens of Maryland, impressed with the importance of fostering the inventive genius of their countrymen, of exalting the character of the members of their respective professions, and of increasing the trade and business of the commercial mart of the State, and having associated themselves together, and obtained a charter from the Legislature of Maryland, under the name and title of the "MARYLAND INSTITUTE FOR THE PROMOTION OF THE MECHANIC ARTS;"—to accomplish the objects in view, have made provision :

1st. For holding an Annual Exhibition, where American Mechanics, Manufacturers, Inventors and Artists, and all who may have made any discoveries in the Arts and Sciences, may be enabled to exhibit the productions of their skill and ingenuity, in competition for the medals, diplomas, and other prizes which may be offered by the Institute for superiority.

2d. For examining and reporting upon the merits of new inventions and improvements whenever desired.

3d. For the formation of a School of Design, adapted to Mechanical, Manufacturing and Scientific purposes, in which the members of the Institute may be taught the art of Drawing and Designing, a branch of education so necessary in every business and profession connected with the Mechanic Arts.

4th. For the establishment of Popular Lectures, on subjects mainly connected with Manufactures, Mechanics, and the useful Arts.

5th. For the formation of a Library and Reading Room, a Cabinet of Minerals, Models, and Philosophical and Mechanical apparatus.



6th. For establishing a School of Applied Chemistry, to be called the "Chemical Department of the Maryland Institute," where the science may be thoroughly taught in all its branches, under a Professor and Assistants.

In order to make the necessary provision, for effecting these desirable purposes, in obedience to the requisitions of the Charter, they have established the following Constitution and By-Laws for their government.

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 gether, and obtained a charter from the Legislature of Mary-  
 land, under the name and title of the "MARYLAND INSTI-  
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 5th. For the formation of a Library and Reading Room,  
 a Cabinet of Minerals, Models, and Philosophical and Me-  
 chanical apparatus.

# CONSTITUTION.

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## ARTICLE I.—NAME AND OBJECT.

SEC. 1 This Association shall be known and designated as the “MARYLAND INSTITUTE FOR THE PROMOTION OF THE MECHANIC ARTS.”

SEC. 2 The object of the Institute shall be the promotion and encouragement of Manufactures, the Mechanic and Useful Arts—and the mental improvement of the industrial classes.

## ARTICLE II.—MEMBERSHIP.

SEC. 1. Any person may become a member of the Institute in the manner hereinafter provided for in the By-Laws.

SEC. 2. The members shall be divided into four classes, viz :—Members, Junior Members, Life Members, and Honorary or Corresponding Members.

SEC. 3. MEMBERS shall be over twenty-one years of age, and friendly to the objects of the Institute.

JUNIOR MEMBERS shall be minors, not younger than twelve years of age.

LIFE MEMBERS shall be such persons as pay twenty-five dollars to the Institute for Life Membership.

HONORARY OR CORRESPONDING MEMBERS shall be persons of distinguished reputation, in connection with the objects of the Institute, or such as may have rendered it important service. They shall be elected by the Board of Managers, at their stated meetings, who shall report such election to the next stated meeting of the Institute. Two-thirds of those present shall be required to elect an Honorary Member.

## ARTICLE III.—OFFICERS.

SEC. 1. The Officers of the Institute shall be as follows : a President, two Vice Presidents, a Recording Secretary, a Corresponding Secretary, a Treasurer of the Institute, a Treasurer of the Hall Fund, and Twenty-Four Managers, the whole comprising a Board of Managers, thirty-one in number—at least two-thirds of whom shall be practical Manufacturers or Mechanics, residents of the City of Baltimore.

SEC. 2.—*Treasurer's Bond.*

The Treasurers' shall each give bond for the faithful discharge of their respective duties, in the sum of \$2000, with one or more securities, to be approved by the Board of Managers, said bonds to be renewed annually in cases of re-election, and in all cases to be given or renewed within 10 days of the election of either or both of the officers.

## ARTICLE IV.—MEETINGS.

SEC. 1. Monthly meetings of the Institute shall be held on the Second Wednesday of each month.

SEC. 2. Special meetings shall be called by the President, on application of the Board of Managers, or at the written request of twelve members.

SEC. 3. At the stated monthly meeting in April the Annual Reports of the Treasurers, Board of Managers, &c. shall be read.

SEC. 4. The Annual Meeting of the Institute, for the election of officers, shall be held on the third Wednesday in April, when no other business shall be in order.

SEC. 5. In default of an election at the annual meeting, the existing officers shall continue in office until others are properly elected.

## ARTICLE V.—QUORUM.

SEC. 1.—*Of the Institute.* Any fifteen members present at the time and place appointed for holding the annual, special, stated and adjourned meetings, shall constitute a quorum



for the transaction of the ordinary business of the Institute, but thirty members shall be required to be present at all meetings for the election of any officer or officers.

SEC. 2. All business shall be considered ordinary, except a proposition to dissolve the Institute, which shall be considered extraordinary, and shall require a majority of all the members to constitute a quorum for its consideration.

SEC. 3. Notice of extraordinary business shall be given at least three months previous to that in which it is to be discussed.

SEC. 4.—*Of the Board.* At all stated or first adjourned stated meetings of the Board of Managers, nine members shall constitute a quorum for the transaction of business.

#### ARTICLE VI.—MEMBERS' FEES.

SEC. 1. Members, on their election, shall pay to the Actuary an initiation fee of Two Dollars, and an annual subscription of Three Dollars, payable in advance on or before the first day of September in each and every year.

SEC. 2. Junior members, on their election, shall pay to the Treasurer an initiation fee of one dollar, and an annual subscription of one and a half dollars. They shall be entitled to such privileges, except that of voting—and subject to such regulations as the Institute or Board of Managers may determine.

SEC. 1. No member shall be entitled to vote if in arrears with his subscription; and in no case shall members be entitled to the benefits of the Institute unless they have complied with the requirements of the Constitution and By-Laws.

SEC. 2. All nominations of elective officers for the annual election must be made at the stated meeting in March, or at least one month previous to the time of election; nevertheless, nominations may be made on the night of the second Wednesday in April, provided a majority of the members present concur in a motion to that effect,—but no nomination shall be made upon the night of the annual election, except

by unanimous consent ;—and no election shall be valid, without the party shall have been duly nominated as herein provided. An election to fill vacancies caused by death, resignation or otherwise, may be had at any stated meeting of the Institute.

SEC. 3. All officers of the Institute shall be elected by ballot ; and in case of plurality of candidates, the lowest shall be withdrawn after each ballot succeeding the third.

SEC. 4. The presiding officer shall have no vote while in the chair, except in case of a tie, of an election by ballot, or when the yeas and nays are called.

SEC. 5. In all elections for officers of the Institute, a majority of the whole number of votes cast shall be necessary for a choice ; *provided* there be at least thirty votes cast in each ballot at an annual or other election of officers.

#### ARTICLE VIII.—MANAGEMENT.

The Board of Managers shall have the management of the funds of the Institute, and all matters of finance connected therewith, and shall employ its revenues on the following objects, viz :

*First.* In providing an Annual Exhibition of the productions of American skill and industry, to be held in the city of Baltimore.

*Second.* In affording at all times every reasonable facility for the trial and examination of such new inventions and improvements as may be submitted to the Board for that purpose.

*Third.* In conducting a School of Design, adapted to mechanical, manufacturing, artistic and scientific purposes.

*Fourth.* In the establishment of popular Lectures on subjects connected as far as practicable, with manufactures, mechanics, and their collateral sciences.

*Fifth.* In the formation of a Library and Reading Room, a Cabinet of Minerals and Models, and Philosophical and Mechanical Apparatus.

*Sixth.* In fostering the Chemical Department of the Institute.

ARTICLE IX.—COMMITTEE ON INVENTIONS, IMPROVEMENTS  
AND DISCOVERIES.

SEC. 1. At the first Stated Meeting of the Institute in each and every year after the Annual Election, a Standing Committee on Inventions, Improvements and Discoveries, to consist of nine members, shall be elected by ballot, who shall serve until their successors are elected, and who shall perform the following duties :

SEC. 2.—*Their Duties.*

It shall be the duty of this Committee to take charge of all special applications to the Institute and Board of Managers for the trial, examination, or investigation of any new invention, improvement, or any scientific or mechanical discovery. They shall proceed at once after such application has been referred to them to make a full investigation of the subject, or appoint other and suitable skilful persons from the Institute to make such investigation or examination, as may be necessary in order to arrive at a full and explicit conclusion as to the merits of the case, which examination shall be made under their supervision, and the results of which in every instance shall be made known to the Board in a written and detailed report signed by themselves and the parties called in by them, which reports must set forth briefly the *reasons* that influenced their determination, and recommend such action in the premises by the Board in the form of resolutions, as they may deem proper.

No inventor or other person interested in the issue of an investigation shall be present while it is under the committee's consideration, except at their special invitation, and in cases where there may be rivalry, all parties interested shall have the same privileges.

ARTICLE X.—INCOMPETENCY OR UNFAITHFULNESS.

SEC. 1. Officers found incompetent for, or unfaithful in the discharge of their duties, shall be removed by a vote of a majority of its members present at any regular or stated meeting.



**SEC. 2.** The Board of Managers may, and they are hereby authorised to declare the seat of any of their number vacant after an absence from the Board of three consecutive stated meetings, and report the same to the Institute, except in cases where leave of absence shall have been granted by the Board in advance. The Institute shall fill the vacancy in the manner hereinbefore provided.

**ARTICLE XI.—BY-LAWS AND RULES OF ORDER.**

By-Laws and Rules of Order for the government of the Institute, may be made or amended at any stated or special meeting, provided two-thirds of those present concur therein.

**ARTICLE XII.—ALTERATION OF THE CONSTITUTION.**

To alter or amend this Constitution, notice of the proposed amendment shall be given at any stated meeting of the Institute, but it shall not be acted upon until the next or a subsequent meeting.

# BY-LAWS.

## ARTICLE I.—MEETINGS.

The meetings of the Institute shall be opened in November, December, January and February, at 7 o'clock; in March, April, September and October, at 7½ o'clock; and in May, June, July and August, at 8 o'clock.

## ARTICLE II.—MEMBERS.

SEC. 1. Persons who have been elected by the Institute shall sign their names to the Constitution, and pay the initiation fee, and one year's dues, before they shall be considered full members.

SEC. 2. The annual contribution of members shall become due and payable in advance on the first day of September, in each and every year.

SEC. 3. Any member whose subscription shall remain unpaid six months after the same shall have been due, shall forfeit his membership. Nor shall a member be entitled to any of the privileges or rights of membership, while in arrears to the Institute.

SEC. 4. Members on paying their yearly dues, shall receive a certificate of membership for the fiscal year, signed by the President and Secretary.

## ARTICLE III.—DUTIES OF THE OFFICERS.

### SEC. 1.—Duty of the President.

SEC. 4. It shall be the duty of the President to preside at all meetings of the Institute, and also of the Board of Managers, enforce a due observance of the Constitution and By-Laws, see that all officers and committees perform their respective duties, appoint all committees and officers not otherwise provided for, inspect and announce the results of all bal-

lotings or other votes, and direct the Secretary to call special meetings when application is made in accordance with the Constitution. He shall sign all orders on the Treasurer passed by the Board, and none others, and perform all other duties devolving upon the President.

In the absence of the President, one of the Vice Presidents in order shall preside, and in the absence of all these, a President *pro tem* shall be chosen, who shall be invested with all the powers of the President.

SEC. 2.—*Duty of the Recording Secretary.*

The Recording Secretary shall keep a fair and impartial record of the proceedings of the meetings of the Institute, and of the Board of Managers; and shall give public notice of the stated and special meetings of the Institute and Board. All books under his charge shall be subject to the examination of the members of the Institute. He shall attest to all monies ordered to be paid by the Board of Managers, and none other. He shall on all occasions, notify all committees of their appointment, and furnish the chairman of each committee with so much of the proceedings as relates to the object for which it was appointed, and perform all other duties that may be required of him by the Institute or the Board of Managers.

SEC. 3.—*Duty of the Corresponding Secretary.*

The Corresponding Secretary shall answer all letters addressed to the Institute; shall open and maintain such correspondence as may tend to advance its interests, under the direction of the Board of Managers, and keep a record thereof, which record shall be open for the examination of the members of the Board. He shall acknowledge the reception of all donations to the library, cabinet, &c., and shall notify honorary or corresponding members of their election.

SEC. 4.—*Duty of the Treasurer of the Institute.*

The Treasurer shall receive all monies of the Institute and safely keep the same in such place and manner as the Board



of Managers may direct ; and shall make no payments without written vouchers from said Board, attested by the signatures of the President and Secretary ; he shall keep full and accurate accounts of his receipts and disbursements, and shall exhibit a true statement thereof in writing to the Board of Managers, and the Institute, at all their stated meetings, and at such other times as they may require. He shall deposit, in such Bank as the Board of Managers may direct, all monies received by him over and above \$50, and shall, at every regular meeting, lay before the Board of Managers his Bank book, and book of receipts and expenditures. He shall draw no money from Bank except by check, signed by himself, and countersigned by the President or Recording Secretary.

*SEC. 5.—Duty of the Treasurer of the Hall Fund.*

The duty of the Treasurer of the Hall Fund shall be to receive and disburse all monies connected with that department, and to report at every monthly meeting of the Institute and the Board of Managers, in writing and in detail, the receipts and disbursements for the month, and the condition of said fund, and at each and every annual meeting of the Institute, and the annual meeting of the Board immediately preceding the annual meeting of the Institute, shall present a full yearly report.

**ARTICLE IV.—DUTY OF THE BOARD OF MANAGERS.**

**SEC. 1.** The President, two Vice Presidents, Recording Secretary, Corresponding Secretary, Treasurer of the Institute and Treasurer of the Hall Fund, shall be ex-officio members of the Board of Managers.

*SEC. 2.—Election of Committees and Actuary.*

It shall be the duty of the Board as soon after their election as possible, to elect by ballot from their own body the following standing committees, viz : Committee on Exhibition, to consist of nine ; Committee on School of Design, to consist of seven ; Committee on Lectures, to consist of five ; Committee on Library, to consist of five ; committee on the

Hall, to consist of five ; Committee on the Chemical department, to consist of five ; and an Actuary, either from the Board or Institute at large.

**SEC. 3.—Committee on Awards.**

The Board shall also at a meeting immediately preceding the Annual Exhibition, elect a Committee on Awards, eleven in number, whose duty it shall be to receive and collate the Judges' Reports, and arrange the Premiums to be bestowed.

**SEC. 4.—General powers.**

1. The Board of Managers shall have charge of all matters of finance, and the various concerns of the Institute, provided for in the Constitution, reporting the same at the next stated meeting of the Institute.

2. The Board shall keep regular minutes of their proceedings, in a book prepared for that purpose.

3. The Board shall hold regular stated meetings of their own body once in each month. They shall enact such rules and regulations, for their own government, as they may deem requisite.

4. Nine of their number shall constitute a quorum at any stated meeting, but at any special meeting, thirteen members shall be necessary.

5. They shall require all the Standing Committees to report to them monthly, and in writing, during the entire period of the progress and execution of their arrangements, and to submit a full and general report at the close of their duties ;—and also be prepared at all times to furnish them with every detail connected with the respective branch of operations they may have in charge.

**ARTICLE V.—DUTIES OF THE STANDING COMMITTEES.**

**SEC. 1.—Duty of the Committee on Exhibition.**

It shall be the duty of this Committee to make all the necessary arrangements for holding the Annual Exhibition of American Manufactures, at such time as the the Board may

designate. They shall have power to make all necessary contracts and disbursements, to carry out fully the object of the Institute in holding the Exhibition. They shall have prepared such gold, silver and bronze medals, diplomas, or other awards, as the Board may direct, as premiums for the first, second and third class American productions, of superior merit, to be determined by competent and impartial judges, and awarded by the Committee on Awards. They shall classify the articles exhibited, and shall nominate, subject to the approval of the Board of Managers, judges on the several classes, and as soon after the opening of the Exhibition as possible, afford them the best opportunity for their examinations. They shall make explicit reports in writing of their proceedings at each stated meeting of the Board until the close of their duties.

*Sec. 2.—Duty of Committee on School of Design.*

It shall be the duty of the Committee on School of Design to make the necessary arrangements for opening the same, not later than the third week in November, and continue it open four months. They shall employ competent teachers to take charge of the School; establish rules and regulations for its government, and have the entire control thereof. They shall be personally present as much as possible during the session, see that the rules and regulations are observed and enforced, and afford such aid to the officers of the school as may be required. They shall make written reports to the Board at each stated meeting held during the time they are arranging for and conducting the School, and also a full report at the close of the session, detailing the results of their operations, for the year, and showing the progress made in that Department.

*Sec. 3.—Duty of the Committee on Lectures.*

It shall be the duty of the Committee on Lectures to make arrangements for, and to conduct a course or courses of Lectures, to commence in November, to be delivered at such



times and place as they may determine, and make monthly reports in writing upon their preparations and arrangements.

*SEC. 4.—Duty of the Committee on the Library.*

It shall be the duty of the Committee on the Library to purchase all suitable books, maps, &c. to the extent of the funds appropriated. They shall see that the Librarian performs the duties required of him. They shall make such rules and regulations, for the government of those who visit the Library rooms, as they may deem expedient and proper. They shall see, from time to time, what books are out of order, or require re-binding, and have the same put in order. They shall make monthly written reports to the Board, of their operations, and upon the condition of the Library.

*SEC. 5.—Duty of the Committee on the Hall.*

The duty of the Committee on the Hall shall be, to take charge of the Institute's Building, to adopt the necessary means for keeping it in repair, and rent it from time to time, as demand may be made for it. They shall report to each meeting of the Board all the rentals of the Hall, and present monthly a written statement of the same, with their receipts and expenditures.

*SEC. 6.—Duty of the Committee on the Chemical Department.*

The Committee on the Chemical School shall extend a general supervision over its affairs, and confer at all times with the professor in the management of the Laboratory, reporting to the Board monthly the operations and condition of their Department.

*SEC. 7.—Duty of the Actuary.*

It shall be the duty of the Actuary to attend at and take charge of the Hall of the Institute, see that it is kept in proper and comfortable order, and opened and closed at such hours as the Board of Managers or Committee on the Hall may direct. He shall have charge of the Library, the Cabinet of Minerals, Models, philosophical and mechanical Apparatus, &c. and be responsible for the safe keeping of the

same. He shall also have charge of the books of the Institute and Hall, and under the direction of the Board or the Finance Committee, keep them in such manner as will at all times show the exact state of Institute and Hall Funds, and make monthly reports of the same to the Board of Managers. He shall keep a correct record of all the members, alphabetically arranged ; receive and credit each with the amount of dues annually paid ; issue the annual tickets, and notify all new members of their election. He shall pay over to the Treasurers from time to time, as the Board of Managers may direct, all moneys by him received, and make monthly reports to the Board of the same. It shall be his duty at all times when called upon by any of the special or standing committees, to confer with them, and render them as far as lays in his power, all information and assistance in the arrangement or settlement of the affairs of the Hall or Institute, and at all times, as circumstances may arise, in view of which he has not authority to act, shall apply to the next meeting of the Board for instruction.

He shall give Bond in the sum of Five Thousand Dollars for the faithful performance of his duties, with two or more sureties, to be approved by the Board. He shall perform all other duties required of him by the Standing Committee or the Board of Managers.

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 sureties, to be approved by the Board. He shall perform all  
 other duties required of him by the Standing Committee or  
 the Board of Managers.



The President, while presiding, shall state every question coming before the Institute before suffering debate thereon, and, immediately before putting it to vote, shall ask, "Is the

# RULES OF ORDER.

When the decision of the President on points of order is appealed from, he shall state his decision, and the reasons therefor, from the chair.

## RULE I.

The following shall be the order of business at each meeting of the Institute:

1. The President shall take the chair at the appointed hour and call the meeting to order.
2. The minutes of the proceedings of the last preceding meeting read and considered, except at special meetings, when the business for which the Institute was convened shall be first in order.  
(Same as to minutes of special meetings.)
3. Proposal of candidates for membership, and election of the same.
4. Reading of correspondence.
5. Announcement of donations.
6. Report of Board of Managers, Treasurers, &c. read and considered.
7. Reports of special committees read and considered.
8. Disposition of deferred or unfinished business.
9. Resignations considered.
10. New business.

## RULE II.

Should the foregoing order of business not be completed at any one meeting of the Institute, the order shall be resumed at the next meeting, where it stopped at the previous meeting, except that the first five branches of the foregoing order shall be called at each meeting.

## RULE III.

The President, while presiding, shall state every question coming before the Institute, before suffering debate thereon, and, immediately before putting it to vote, shall ask, "Is the Institute ready for the question?"

## RULE IV.

When the decision of the President on points of order is appealed from, he shall state his decision, and the reasons therefor, from the chair. The party appealing shall then briefly state the reason for his appeal. The question, when taken, shall be put thus, "Shall the decision of the chair stand as the judgment of the Institute?"

## RULE V.

Every member, while speaking, shall confine himself to the question under debate; and avoid all personality and indecorous language.

## RULE VI.

Should two or more members rise to speak at the same time, the chair shall decide who shall have the floor.

## RULE VII.

No member shall disturb another in his speech, except to call him to order.

## RULE VIII.

If a member, while speaking, shall be called to order, at the request of the chair he shall cease speaking, and take his seat until the question of order is determined, when he may again proceed, in order.

## RULE IX.

No member shall speak more than once on the same question until all the members wishing to speak shall have an opportunity so to do, nor more than twice, without permission of the Institute.

## RULE X.

All resolutions shall be reduced to writing, if required, before the President shall state the same to the Institute.

## RULE XI.

When a blank is to be filled, the question shall be taken first upon the highest sum or number, and the longest time proposed.

## RULE XII.

Any member may call for a division of a question when the sense will admit of it.

## RULE XIII.

When a question is before the Institute, no motion shall be received, unless to adjourn, to take the previous question, to lay on the table, to postpone indefinitely, to postpone to a definite time, to refer, or to amend; and they shall have precedence in the order herein arranged, the first four of which shall be decided without debate.

## RULE XIV.

If a motion to adjourn be adopted, and the Institute has not previously resolved on the adjournment, to meet at a particular period, the effect of the motion shall be to adjourn to the next regular meeting.

## RULE XV.

The motion to take the previous question, may be made by any two numbers, and shall be put in this form, "shall the main question be now taken?" and if adopted, the effect shall be to bring the meeting to a vote upon the question pending at the time the previous question was called for. If such question was an amendment to an original proposition, the vote shall be taken upon the amendment first, and next upon the original proposition as amended, or not, as the case may be, and if the question pending is an amendment to an amend-



ment, the question shall be first taken on the last amendment, and so down to the original proposition.

**RULE XVI.**

The effect of the motion to lay upon the table, if adopted, shall be to prevent the question being taken up again on the same evening without a two-third vote.

**RULE XVII.**

No resolution which has been rejected, shall be renewed at the same meeting, unless reconsidered as provided for in the 18th rule.

**RULE XVIII.**

Any question which has been indefinitely postponed, shall not be renewed at any time before the next monthly meeting, and then only upon the condition as explained in the next rule.

**RULE XIX.**

All votes, other than on amendments to the By-Laws or Rules of Order, or indefinite postponement, may be reconsidered at the same or next regular meeting, upon a motion made and seconded by two members who voted in the majority, provided the Institute agree; but after a motion to reconsider has once been lost, it shall not be renewed.

**RULE XX.**

Every member present shall vote on all questions before the Institute, unless incapacitated under the provisions of the Constitution and By-Laws.

**RULE XXI.**

A motion to excuse a member from voting shall be put without debate.

**RULE XXII.**

When a motion has been declared carried or lost by the usual manner of voting, any member, before the Institute proceeds to other business, may call for a count.

## RULE XXIII.

All reports of committees shall be in writing, and when read to the Institute, shall be considered as accepted, without a vote, unless objection be made thereto.

## THE BOARD OF MANAGERS.

1. The order of Meeting of the Institute shall govern the meetings of the Board.

2. The President of the Institute shall be Chairman of the Board, and in his absence a chair-man pro tem. shall be chosen.

3. Nine members shall constitute a quorum at all stated and first adjourned stated meetings— but at other meetings a lesser number shall be necessary.

4. As he appointed by order of stated meetings, the chair-man shall call the Board to order, when the roll shall be called, and all absentees listed by name.

5. Members who shall appear without a manager after roll call, shall be excused from fine— all others appearing after roll call shall be fined by order of the Board.

6. The first business after roll call shall be the reading and approval of the proceedings of the previous meeting— then Unfinished Business— Correspondence— Donations— Reports of Standing Committees— Reports of Special Committees— and New Business.

7. No member shall speak more than twice on any subject, and not more than 5 minutes at any one time, without special permission of the Board.

8. When a member is addressing the chair on any subject, the chair shall retain the floor.

ARTICLE XXIII  
 All reports of committees shall be in writing, and when read to the Institute, shall be considered as accepted, without a vote, unless objection be made thereon.

ARTICLE XXIV  
 The Institute shall have the right to purchase or lease any real estate, and to hold the same for the purposes of its organization.

ARTICLE XXV  
 The Institute shall have the right to acquire any real estate, and to hold the same for the purposes of its organization.

ARTICLE XXVI  
 The Institute shall have the right to acquire any real estate, and to hold the same for the purposes of its organization.

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ARTICLE XXIX  
 The Institute shall have the right to acquire any real estate, and to hold the same for the purposes of its organization.



**RULES OF ORDER**

**FOR THE GOVERNMENT**

**THE BOARD OF MANAGERS.**

1st. The times of Meeting of the Institute, shall govern the meetings of the Board.

2d. The President of the Institute shall be Chairman of the Board, and in his absence a chairman pro tem. shall be chosen.

3d. Nine members shall constitute a quorum at all stated and first adjourned stated meetings—but at other meetings thirteen shall be necessary.

4th. At the appointed hour of stated meetings, the chairman shall call the Board to order, when the roll shall be called, and all absentees fined 12½ cents.

5th. Members who shall appear within ten minutes after roll call, shall be exempted from fine—all others appearing after that time shall be fined 6¼ cents.

6th. The first business after roll call shall be the reading and approval of the proceedings of the previous meeting—then Unfinished Business—Correspondence—Donations—Reports of Standing Committees—Reports of Special Committees—and New Business.

7th. No member shall speak more than twice on any subject, nor longer than 5 minutes at any one time, without special permission of the Board.

8th. When a member is addressing the chair on any subject, the members shall observe silence.

9th. When a subject is under consideration no motion shall be made, but to adjourn, lie on the table, postpone, to amend, or the previous question.

10th. A motion for the previous question, to adjourn, or to lie upon the table shall always be taken without discussion.

11th. In voting on any question, the chairman shall always give the casting vote, if there is a tie.

12th. The funds collected for fines shall be safely kept by the chairman, and the Board shall, at its last meeting previous to a new election, dispose of them as it may please to determine.

13th. Absence from the city, or personal or family sickness shall be a sufficient excuse for non-attendance.

14th. The Board shall be governed by the Rules of Order of the Institute in all cases unprovided for herein, and in cases where no rule of the Institute has been provided, the ordinary parliamentary usage shall prevail, as collated by Cushing.

## THE INSTITUTE'S HALL

AT BALTIMORE.

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The site of the Hall is a very eligible one, fronting as it does on Baltimore street, and within two hundred yards of the Merchants' Exchange, Post Office, and City Hotel. The lot is that on which the head section of the old Centre Market stood, and has a sixty foot front, with a depth of three hundred and fifty-five feet to Second street. The basement story of the building, is a Tuscan Arcade, having seventy pilasters, with capacious archways, affording free access to the market, to the purposes of which this story is still devoted.

The Halls of the Institute, though over the market, and supported by the same foundation, are entirely separated from it. So well, indeed, has this been done, that a stranger might enter the Institute many times without knowing that there was an extensive market house beneath it. The main entrance to the Institute, is a large archway in the centre of the building on Baltimore street, where you ascend a double flight of steps, fifteen feet wide, to the first floor. On a broad platform, half way (ten feet) up this flight, there are ticket offices on either side. A spacious vestibule is reached at the head of these stairs, on either side of which, is a large office or dressing room. The grand stair hall, on this floor, is twenty-five feet square, at the back of which, is the LIBRARY ROOM, fifty-five by thirty-six feet, with a fourteen foot ceiling.— Directly in front of the the landing, at fifteen, feet distance, is a doorway twelve feet wide, opening into the grand saloon; this room, "in the clear," is two hundred and fifty,



by fifty-five feet, with a thirty-two and a half foot ceiling. It has twenty windows, ten on each side, which are each seventeen and a half by seven, and a grand promenade gallery, seven feet wide on the sides, and ten feet at each end of the room, running entirely around it, at a height of fourteen feet from the floor, and supported by eighty strong and beautiful iron brackets, set into the walls. Thus the necessity of obstructing the main floor by pillars or columns, or of using suspension rods, is entirely avoided, and the floor is left entirely free and clear—the largest clear floor in America. This great room is finished in a simple but really beautiful style. The fresco painting upon the ceiling and walls, is one of the most artistic specimens of that kind of work that can be found any where. The design is chaste and architecturally appropriate, and the colors are rich and well blended. In order to render this room fit for concerts or public speeches, due care has been taken. A beautiful cove is placed in the cornice, which has much improved its acoustic properties. Though not containing as much ornament as some of our public halls, it is thought that, as a whole, this is the finest Ball or Exhibition Room in the country. Some two thousand persons may promenade the handsome galleries, while four thousand more may be seated, or six thousand could easily stand upon the main floor, making its capacity, in any event, very great.

On a level with the floor of the grand saloon, there are, in each of the end buildings, large rooms, and above them are other rooms, on a level with the gallery floor of the grand saloon. There is, on each of the end buildings, another floor still, with rooms equally as large as those below them.

# HONORARY MEMBERS.

*MEMBERS*

JOHN G. MORRIS, D. D.,	Baltimore.
EDWARD STABLER,	Maryland.
WM. F. LYNCH, U. S. N.,	do.
WILLIAM BAER,	Maryland.
J. M. S. CAUSIN,	do.
PROF. CAMPBELL MORFIT	do.
HORACE GREELEY,	New York.
PROF. A. D. BACHE,	Sup't U. S. Coast Survey.
EDWARD K. COLLINS,	New York.
ZADOCK PRATT,	do.
G. W. BURNAP, D. D.,	Baltimore.
PROF. SAMUEL F. B. MORSE,	New York.
PROF. CHARLES G. PAGE,	Washington.
J. H. B. LATROBE,	Baltimore.
RICHARD FULLER, D. D.,	do.
WM. D. GALLAGHER.	Cincinnati.
PROF. JOSEPH HENRY,	Smithsonian Institute.
GEORGE PEABODY,	London.
PROF. M. F. MAURY,	National Observatory.
S. TEACLE WALLIS,	Baltimore.
EDWARD GRAY,	do.
CHARLES F. STANSBURY,	Washington
JOHN P. KENNEDY,	Baltimore,
W. W. SEATON,	Washington.
THOMAS SWANN,	Baltimore.
DR. E. K. KANE, U. S. N.	Philadelphia.
JOHN W. GRIFFITHS,	New York.

H.  
George V. Keen,  
William Kennedy.

G.  
James B. George,  
James D. Ellmore.

A.  
Barton Ames,  
Samuel Allen,  
Geo. W. Andrews.

B.  
M. F. Black,  
Sennet Burman,  
Chas. W. Butler,  
Jas. L. Donnell,  
Edwin Bennett,  
John W. Ball,  
J. N. Boockvar,  
Hugh Bolton,  
Mrs. William Brown,  
Richard Bishop,  
John Burns,  
Wm. Geo. Baker,  
William F. Baker,  
James R. Davis,  
William Bayley,  
William Bridges,  
William L. Brown,  
Thomas Baldwin,  
John H. Barnes,  
H. S. Benson.

C.  
H. B. G. Carroll,  
Thomas Creamer,  
Elias Champin,  
Wm. Crane,  
A. Fuller Crane,  
James Cooper,  
Wm. Carney,  
Water Crook, Jr.,  
Archibald Campbell,  
Richard B. Cheworth,  
Joseph E. Coble,  
F. S. Corbun.

HONORARY MEMBERS

## LIFE MEMBERS.

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A.

Emerson Ames,  
Simeon Alden,  
Geo. W. Andrews.

B.

N. F. Blacklock,  
Zenus Barnum,  
Chas. W. Bentley,  
Jos. L. Bonnett,  
Edwin Bennett,  
John W. Ball,  
J. N. Bonaparte,  
Hugh Bolton,  
Mrs. William Browne,  
Richard Bishop,  
John Burris,  
Wm. Geo. Baker,  
William F. Bokee,  
James R. Baylis,  
William Bayley,  
William Bridges,  
William L. Brown,  
Thomas Balbirnie,  
John H. Barnes,  
B. S. Benson.

C.

H. D. G. Carroll,  
Thomas Creamer,  
Elias Clampitt,  
Wm. Crane.  
A. Fuller Crane,  
James Cooper,  
Wm. Cordray,  
Walter Crook, Jr.  
Archibald Campbell,  
Richard B. Chenowith,  
Joseph R. Codet,  
F. S. Corkran,

John Campbell,  
William Chesnut,  
T. A. Cunningham,  
Mrs. Deb. Cromwell,  
Robert Craig,  
William Coughlan,  
Lewis G. Curlett,  
James E. Cochran.

D.

George R. Dodge,  
John F. Davis,  
Hugh Devalin,  
Thomas C. Dunlevy,  
Charles W. Davis,  
Joseph Daiger, Jr.  
John Dushane,  
John Dunlap,  
Adam Denmead,  
Benjamin Deford.

E.

Richard Edwards, Jr.  
Robert Earceckson,  
Henry English.

F.

Andrew Flannigain,  
Dr. Richard Fuller,  
Francis A. Fisher,  
L. W. T. Flannigain,  
Peter Flamm,  
Leon Frank,  
George Frick,  
John Feast.

G.

James B. George,  
James D. Gilmour,

William Gilmor,  
John R. Giles,  
Isaac S. George,  
William Garrott,  
Edward Gray,  
Mrs. John Glenn,  
Israel Griffith.

H.

James S. Hagerty,  
Aaron Hoffman,  
Ephraim Hoffman,  
Mrs. Daniel Holt,  
Isaac Hartman,  
James W. Heron,  
H. W. Heird,  
William Hooper,  
James Hall,  
A. V. Houck,  
F. W. Hoffman,  
Thomas J. Hand,  
Johns Hopkins,  
George H. Hickman,  
Dr. F. E. B. Hintze,  
Kaufman Hamberger,  
Orville Horwitz,  
David W. Hudson.

J.

Asbury Jarrett,  
Wm. Henry James,  
Basil H. James,  
W. Henry Johnson,  
Allen L. Innes,  
Reverdy Johnson.

K.

George V. Keen,  
William Kennedy.



## L.

Ephraim Larrabee,  
George A. Lovering,  
Thomas J. Lovegrove,  
James H. Luckett,  
Milo Lewis,  
William Linton,  
James Logue,  
Amos Lovejoy,  
J. M. Laroque,  
John H. Lange.

## M.

Andrew McLaughlin,  
William Minifie,  
Thomas Mullen, Jr.  
Horace Magne,  
R. McEldowney,  
A. C. Mis-kimmon,  
Alex. McComas,  
J. Howard McHenry,  
James Mitchell,  
John Murphy,  
J. W. Middleton,  
John B. Morris.  
A. G. Mott,  
William McCann,  
Richard C. Mason,  
Robert Moore,  
Richard Mayger,  
John F. Meredith.—

## N.

J. Crawford Neilson,  
J. R. Niernsee,  
Edward Needles,

Isaac L. Nicholson,  
C. J. Nicholson,  
Thomas N. Neilson.

## O.

Charles Ogle,  
John M. Orem.

## P.

Enoch Pratt,  
Jonathan Parker, Jr.  
William B. Perine,  
George C. Penniman,  
Charles H. Pitts,  
George Page,  
George F. Page,  
R. H. Pennington,  
Joseph W. Patterson.

## R.

William H. Rose,  
Joshua Register,  
Samuel E. Rice,  
Sam'l C. Ridgaway,  
P. E. Reiley,  
Miss Henrietta Randall  
Henry R. Reynolds,  
Josiah Reynolds,  
William H. Reasin,  
John G. Reaney.

## S.

Samuel Sands,  
Wm. Bell Sands,  
J. H. Stickney,  
Alex. L. Spear,

Dr. Jos. S. Stevenson,  
Thomas Swann,  
Henry C. Sultzer,  
N. Stocksdale,  
Jas. E. Stocksdale,  
David B. Smull,  
Richard P. Sherwood,  
Hugh Sisson,  
Lawrence Sangston,  
John J. Snider.

## T.

Jacob B. Thomas,  
Joseph Thomas,  
John H. Tucker,  
Dr. J. H. Thomas,  
Richard H. Townsend,  
John T. Thompson,  
Jacob Trust,  
Thomas F. Troxell,  
Wm. S. Thompson,  
Thomas Trimble,  
Jos. J. Turner,  
Francis Turner,  
Edwin S. Tarr.

## W.

T. Yates Walsh,  
Alex. P. White.  
Wm. C. Wait,  
Marcus Wolf,  
Noah Walker,  
Peter Wilcox,  
Samuel G. Wyman,  
Charles Webb,  
David H. White.

Dr. Jos. S. Stevenson,  
Thomas Swan,  
Henry C. Suter,  
E. Stockdale,  
Jas. E. Stockdale,  
David B. Small,  
Richard P. Sherwood,  
Hugh Simon,  
Lawrence Singleton,  
John A. Snider.

## T.

Jacob B. Thomas,  
Joseph Thomas,  
John H. Tucker,  
Dr. J. H. Thomas,  
Richard H. Torsland,  
John T. Thompson,  
Jacob Treat,  
Thomas F. Trozell,  
Wm. S. Thompson,  
Thomas Trumble,  
Jos. J. Turner,  
Francis Turner,  
Edwin S. Tur.

## W.

T. Yates Webb,  
Alex. P. Webb,  
Wm. C. Webb,  
Marcus Wolf,  
Noah Walker,  
Peter Wheeler,  
Samuel G. Whelan,  
Charles Webb,  
David H. White.

Jesse I. Nicholson,  
C. J. Nicholson,  
Thomas N. Neilson.

## O.

Charles Ogle,  
John M. Orem.

## P.

Enoch Pratt,  
Jonathan Packer, Jr.,  
William H. Paine,  
George G. Pannaman,  
Charles H. Paine,  
George Page,  
George F. Page,  
H. H. Pannaman,  
Joseph W. Patterson,  
James R. Patterson.

William H. Pease,  
Joshua Peckham,  
Samuel M. Peck,  
Sam C. Peckham,  
P. E. Peckham,  
Miss Henrietta Peckham,  
Henry R. Peckham,  
Joseph Peckham,  
William H. Peckham,  
John G. Peckham.

## S.

Samuel Sand,  
Wm. Bell Sand,  
J. H. Sandberg,  
Alex. Sandberg.

## L.

Ephraim Larrabee,  
George A. Loring,  
Thomas J. Loveston,  
James H. Luskell,  
Wm. Lewis,  
William Linton,  
James Logan,  
Amos Lovjoy,  
I. M. Lupton,  
John H. Lange.

## M.

Andrew M. Maguire,  
William M. Maguire,  
Thomas M. Maguire, Jr.,  
Horace Maguire,  
R. McElboway,  
A. C. McMillan,  
Alex. McCowan,  
J. Howard McHenry,  
James M. McHenry,  
John M. McHenry,  
J. W. McMillan,  
John B. McMillan,  
A. G. McMillan,  
William McMillan,  
Richard C. Mason,  
Robert Moore,  
Richard Mott,  
John F. Mowbray.

## N.

J. Crawford Nelson,  
J. H. Nelson,  
Edward Nelson.

# ANNUAL MEMBERS.

## A

### Senior Members.

Albaugh, Hy. C.  
 Achey, Charles F.  
 Allnut, James W.  
 Ames, Hudson N.  
 Acton, Samuel G.  
 Allen, G. S.  
 Allison Philip S.  
 Allnut, E. S.  
 Arnold, John  
 Armiger, John  
 Arnold, George  
 Anderson, Thomas D.  
 Addison, William W.  
 Anderson, James  
 Atkinson, Samuel  
 Afflick, James  
 Aitkin, Alexander M.  
 Airery, George W.  
 Allen, James  
 Abrahams, Woodward  
 Addison, George C.  
 Anderson, Wm. E.  
 Anderson, Col. Jas. M.  
 Adair, John  
 Arnold, S. S.  
 Alward, William H.  
 Atkinson, George  
 Adams, Samuel H.  
 Armstrong, James  
 Abbott, Samuel R.  
 Adams, James C.  
 Abbott, E. A.  
 Atkinson, Thomas T. C.  
 Amos, Dr. Corbin  
 Arnold, G. W.  
 Addison, George M.  
 Adams, Revd. Geo. F.  
 Addison, Samuel S.  
 Atwell, R. H.  
 Adkinson, Wm.

Abbott, Horace  
 Andrews, R. Snowden  
 Asche, Julius  
 Ayres, Charles C.  
 Adkins, Dr. J. L.

### Junior Members.

Allen, Robert J.  
 Ash, John M.  
 Amos, John  
 Applegarth, John W.  
 Akers, Joseph  
 Ashlager, Wm.  
 Adams, John A.  
 Armstrong, Jas. Jr.  
 Arnold, T. F.  
 Allison, Robert H.  
 Addison, John A.  
 Adams, George  
 Allen, Samuel  
 Adams, C. Columbus  
 Austin, Alex. R.  
 Allen, L. Byron  
 Atkinson, Thos. F.  
 Adams, Charles S.  
 Armstrong, James H.  
 Auld, Edward  
 Ashton, Wm. C.  
 Armstrong, R. Dorsey  
 Armiger, Jas. R.  
 Arlow, John F.  
 Ashton, J. M.  
 Addison, Samuel T.  
 Anderson, W. Scott  
 Anderson, Clifford C.  
 Adams, G. T.  
 Ash, George T.  
 Applegarth, G. W.  
 Anderson, J. T.  
 Armstrong, H. L.  
 Allen, William, Jr.  
 Addison, G. C. of S.

Adams, A. M. J.  
 Armstrong, John, Jr.  
 Anderson, Oliver, Jr.  
 Airey, Wm. F.  
 Ash, Charles J.

## B

### Senior Members.

Benson, William  
 Balderston, Jacob  
 Bangs, Charles  
 Bayley, J. F. nley  
 Brashears, John P.  
 Bolgiano, John  
 Browne, L. B.  
 Barry, George E.  
 Baker, Wm. A.  
 Barton, Wm. N.  
 Buchwalter, Gen.  
 Burt, A. P.  
 Benner, Hy. S.  
 Barnes, Winston  
 Barnes, J. H. (Painter)  
 Bosley, E. M.  
 Burden, Fergus  
 Barstow, Joshua  
 Benson, Samuel H.  
 Brown, Wm. T.  
 Banks, Robert T.  
 Bouldin, Augustus  
 Brice, G. A.  
 Baylies Nicholas  
 Barling, Joseph  
 Barrett, John L.  
 Bond, John H.  
 Burgess, Chas. H.  
 Buck, J. E.  
 Bollman, Wendel  
 Brown, Jehu  
 Beehler Hy. S.  
 Boyd, Philip T.



Bennett, Wm. J.  
 Brown, Wm. D.  
 Burgess, Caleb W.  
 Becker, J. A. H.  
 Bibb, B. C.  
 Brooks, Wm.  
 Blackburn, Cyrus  
 Brown, Albert M.  
 Barrett, Francis O.  
 Brannan, John  
 Boyd, Wm. A.  
 Barlow, Joseph  
 Benson, John P.  
 Boyd, Wm. G.  
 Barrett, John P.  
 Blake, Charles  
 Baughman, F. M.  
 Brouzhton, P. W.  
 Bender, Edmund C.  
 Bidison, Zachariah  
 Ballard, Thos. J.  
 Brinkley, J. B.  
 Burrough, Jacob  
 Bump, J. L.  
 Beatson, John  
 Bowen, Joseph M.  
 Barling, Joseph, Jr.  
 Bilson, Samuel  
 Bealmer, Thomas  
 Bishop, W. T.  
 Baughman, Joseph  
 Burford, C. C.  
 Bennett, Thomas S.  
 Brown, Thos. M.  
 Boone, Robert  
 Braidwood, G. K.  
 Binés, Robert  
 Brown, Edward  
 Boyd, J. W.  
 Brown, M. J.  
 Brown, Wm. A.  
 Bassett, G. T.  
 Butler, Samuel  
 Bankard, N. D.  
 Baker, R. J.  
 Brent, R. J.  
 Barger, Deeter  
 Boyd, George S.  
 Brown, George W.  
 Brian, Jas. N.  
 Bier, Jacob  
 Boston, John E. H.  
 Blake, Joel N.  
 Brownly, Joseph  
 Brewer, Nicholas  
 Bool, D. W.  
 Bucsh, Hy.  
 Brewer, George  
 Brune, John C.

Bruce, John M.  
 Brunner, Wm. T.  
 Butler, Thos.  
 Bond, Jas. H.  
 Burnett, Samuel  
 Ballard, L. E.  
 Bonn, Anthony  
 Bandel, Samuel L.  
 Berger, John  
 Bevan, R. A. L.  
 Beacham, John S.  
 Brady, Edward  
 Boyle, Edward A.  
 Brown, Robert  
 Brown, C. F.  
 Barton, J. J.  
 Blass, Wm. H.  
 Boyd, Joseph C.  
 Baker, F. S.  
 Bennett, Benj. F.  
 Boyd, F. H. B.  
 Beacham, Wm.  
 Billmyer, Joseph  
 Baynes, Thos.  
 Boyd, Wilson R.  
 Brashears, J. B.  
 Brown, John  
 Bailey, Edwin  
 Berg, Revd. John  
 Baynes, James  
 Bokee, George M.  
 Bonsal, Louis  
 Bull, Isaac  
 Briding, E. W.  
 Boyd, J. Howard  
 Beckett, Wm.  
 Brown, Thomas  
 Bevan, John  
 Balderston, Isaiah  
 Brown, Isaac  
 Bailey, L. E.  
 Bartlett, D. L.  
 Bantz, T. S.  
 Belt, Eugene N.  
 Beacham, Silas  
 Burbower, L.  
 Burn, James M.  
 Belt, Hickman  
 Brown, Robert, Jr.  
 Bruce, Robert  
 Barber, W. E.  
 Barber, S. W.  
 Belton, Thos. W.  
 Buchanan, W. C.  
 Bolton, Henry  
 Bankhard, Joseph J.  
 Battee, R. N.  
 Brice, Wm. N.  
 Burchale, Thos, W.

Brice, N. C.  
 Baird, Prof. T. D.  
 Bradley, Wm. C.  
 Brown, T. J.  
 Bickell, Phi lip T.  
 Burke, Wm. T.  
 Brown, Levi K.  
 Bartol, James L.  
 Bevan, Thomas  
 Beacham, Jas. A.  
 Brien, John V.  
 Bragg, Wm. F.  
 Burnett, Joseph  
 Burke, Jas. H.  
 Boyd, Joseph H.  
 Bech, F. W.  
 Boyd, Andrew G.  
 Brett, C. K.  
 Blair, L. P.  
 Brodie, James  
 Bobeth, Charles  
 Burnes, John  
 Bokee, John C.  
 Blanchard, D. H.  
 Bowers, Thos. M.  
 Beary, John  
 Beatty, Jas.  
 Bolton, Hugh W.  
 Byrn, Wm. H.

### Junior Members.

Benschwanger, Simon  
 Benthall, T. W.  
 Beaton, J. C.  
 Bolgiano, Joseph Ault  
 Bolgiano, Francis W.  
 Baker, N. R.  
 Baker, Wm. S. G.  
 Baynes, John B.  
 Bullock, John  
 Bixler, Daniel, Jr.  
 Barton, Phi ip A.  
 Bothman, Fred.  
 Bothman, Gustave  
 Burgess, Chas. R.  
 Bancroft, Chas. F.  
 Bixler, Benj. M.  
 Babb, John, D., Jr.  
 Blessing, George  
 Broom, Daniel  
 Byrne, James  
 Bruning, H. H.  
 Bouis, Robert G. H.  
 Bowly, Samuel  
 Boyd, Wm. A. Jr.  
 Banks, Chas. W.  
 Bridge, Stephen L.  
 Barker, George T.

Bringham, Vinton D.  
 Brown, Jas. M.  
 Buck, Edward D.  
 Boyle, James  
 Burke, John O.  
 Bryding, George W.  
 Bennett, John J.  
 Buchta, John C.  
 Bodensick, Chas. F.  
 Brown, G. W.  
 Byrn, Thos.  
 Beehler, David E.  
 Bower, Lewis M.  
 Bartholow, L. L.  
 Bartholow, J. M.  
 Betts, Solomon, Jr.  
 Brady, George W.  
 Bancroft, John D., Jr.  
 Birch, Jas. H.  
 Benthall, Wm. M. R.  
 Betts, T. J.  
 Bridges, Wm. J.  
 Baer, George  
 Botterell, John  
 Bowersox, Theodore K.  
 Brown, Geo. W.  
 Beard, George R.  
 Bennett, Geo. A.  
 Barron, John M.  
 Browne, C. C.  
 Bonn, S. G.  
 Bonn, H. R.  
 Bonn, D. W.  
 Boulton, Thos. H.  
 Boulton, John Wm.  
 Boyle, John P.  
 Beaman, Wm. A.  
 Boston, Chas. H. H.  
 Boggs, Robert J. B.  
 Buchta, George P.  
 Brachen, John  
 Burrough, Samuel G.  
 Brawner, Daniel W.  
 Beurey, Wm. O.  
 Baer, Chas. W.  
 Brooke, Ballard S.  
 Beal, Wm.  
 Blair, C. E.  
 Bell, Geo. W. C.  
 Boggs, A. L. Jr.  
 Beaman, M. R.  
 Barker, Joseph H.  
 Bedford, John R. D.  
 Bailey, Josiah  
 Barnes, Robert, Jr.  
 Boyce, Jas. T.  
 Burnett, Wm. T.  
 Bandel, John, Jr.

Burruss, Hy.  
 Buckmiller, Wm. P.  
 Burgess, Benjamin T.  
 Burnham, John W.  
 Baney, Chas. E.  
 Bixham, Thos.  
 Brunner, Andrew  
 Bond, B. A.  
 Brown, James  
 Burke, Joseph  
 Bandel, Geo. W.  
 Baynes, Geo. B.  
 Bayley, Wm.  
 Bennett, L. E.  
 Beatly, Geo.  
 Ball, Samuel  
 Bartholow, B. F.  
 Bryan, M. A.  
 Bailey, Philip  
 Boyce, Edward  
 Bennett, G. R.  
 Burgess, Caleb W., Jr.  
 Bennett, John H.  
 Black, Finley  
 Brown, James  
 Bantum, John  
 Bokee, Howard  
 Brooks, G. W.  
 Buckler, L. H.  
 Binyon, Thos.  
 Birch, Charles  
 Bell, Wm.  
 Blair, Chas. W.  
 Barnett, Jas. V.  
 Bowerman, H.  
 Broadfoot, Wm. J.  
 Boyd, James  
 Bennett, Samuel E.  
 Bracco, Edward  
 Beale, Wm. T. B.  
 Bartleson, A. D.  
 Byrn, W. W.  
 Bryan, David A.  
 Bowers, Hy. A.  
 Bankard, Chas. H.  
 Bankard, Hy. N.  
 Bennett, Thos. F.  
 Buckingham, Jas. R.  
 Boston, Chas. G.  
 Bartrow, Joseph  
 Bush, G. W.  
 Bush, Wm. Henry  
 Bryan, John H.  
 Bond, J. Bosley, Jr.  
 Bouis, Stephen  
 Bond, Edward S.  
 Briscoe, Wm.  
 Bollman, Jas. Jr.

Bryan, John  
 Barclay, J. H.  
 Bratton, Edward  
 Boulden, Wm.  
 Bedford, Chas. H. D.  
 Bouchet, Joseph A.  
 Beck, Francis  
 Brewer, Daniel  
 Blake, George  
 Boyd, A. McK.  
 Bordly, Edward C.  
 Boone, Wm. H.  
 Brown, John W.  
 Betts, Chas. H.  
 Bolton, Hy.  
 Baker, John  
 Bayly, John  
 Billups, Chas. H.  
 Bartroff, Lewis  
 Bayley, Jas. S.  
 Baster, John  
 Ballard, G. Edward  
 Brown, Stewart  
 Barker, E. Williams  
 Bair, Wm. A.  
 Behrens, Barnett  
 Brown, Samuel, Jr.  
 Beall, Theodore  
 Brookings, Robert J.  
 Black, John  
 Brady, Thos.  
 Bowles, John R.  
 Banks, Andrew  
 Byrne, Terrance  
 Brown, Wm. H.  
 Black, B. F.  
 Brown, A. D.  
 Beucke, J. P.  
 Brown, Jas. A.  
 Benson, Joseph E.  
 Bevan, G. F.  
 Bay, Nathan  
 Betts, Edward, Jr.  
 Brown, Wm. D.  
 Blakeney, Wm.  
 Bredfelter, M.

## C

## Senior Members.

Clark, Jas.  
 Creery, Wm. R.  
 Carlile, Jas. H.  
 Cropper, Thos. J.  
 Cross, Richard J

Clautice, George  
 Cairns, Samuel  
 Cowles, Henry M.  
 Cochrane, John  
 Cochrane, Richard  
 Clackner, G. F.  
 Carner, A. S.  
 Coggins, Robert  
 Cunningham, C. R.  
 Camp, Jas. L.  
 Coggins, Chas.  
 Cunningham, W. Amos  
 Car-on, S. R.  
 Cathcart, W. H.  
 Cathcart, Robert  
 Caskey, Robert  
 Cole, Wm. H.  
 Campbell, John  
 Chamberlin, O. K.  
 Cornelius, N.  
 Conaine Lewis  
 Carvel, Chas. F.  
 Coon, Wm.  
 Cappeau, Joseph, Jr.  
 Carter, Clement  
 Cross, John H.  
 Campbell, John F.  
 Clark, James G.  
 Cornell, Theodore  
 Chappell, Samuel M.  
 Crawford, Wm. H.  
 Codd, Wm. H.  
 Corbit, Emanuel  
 Cobb, Josiah  
 Chestnut, Capt. Samuel  
 Creamer, David  
 Corkran, B. W.  
 Carroll, Edward  
 Caughy, Benjamin  
 Coale, Nathan  
 Carroll, Thos.  
 Clark, Ashur  
 Cunningham, Geo. A.  
 Coles, Wm.  
 Cowan, Wm. H.  
 Clackner, Joseph  
 Cockey, S. Owings  
 Cole, Jas. W.  
 Childs, Jas. W.  
 Carroll, Chas. C.  
 Chambers, John  
 Carroll, T. G.  
 Clotworthy, Wm. P.  
 Carson, C. H.  
 Carson, David  
 Carson, Joshua  
 Carver, John W.  
 Cook, Revd. Isaac P.

Caldwell, Jas. A.  
 Chandlee, Edwin  
 Cunningham, M.  
 Cummings, John  
 Cowles, John W.  
 Cariss, Samson  
 Cassard, George  
 Craft, Wm. G.  
 Cline, A.  
 Coale, S. Robinson  
 Cole, A. C.  
 Caster, Robert J.  
 Cushing, Joseph, Jr.  
 Calder, Robert  
 Cropper, Z. H. H.  
 Cox, Nathaniel  
 Cowman, S. S.  
 Cottrell, Clark  
 Cole, Wm. P.  
 Cole, Wm. R.  
 Culberston, C. D.  
 Cox, John R.  
 Crocker, C. W.  
 Clendenin, Dr. A.  
 Carson, D. E.  
 Craighton, A. W.  
 Coupland, Richard  
 Chadbourn, Chas.  
 Coleman, Geo. A.  
 Child, Samuel  
 Cohen, Dr. J. J.  
 Cortlan, Jas.  
 Cook, Geo.  
 Carroll, Chas. R.  
 Crook, F. A.  
 Carrico, Wm.  
 Clare, Thos. J.  
 Cruser, Isaac  
 Clark, Geo.  
 Cleveland, J. S.  
 Clark, Jas.  
 Caldwell, Wm. Q.  
 Cohen, Jacob I.  
 Cook, John F.  
 Codd, Edward J.  
 Chiffelle, Thos. P.  
 Cohen, Israel  
 Caughy, J. H.  
 Crane, Dr. W. B.  
 Carroll, Hy. J.  
 Cowan, Henry  
 Champlain, J. Bond  
 Christy, Robert  
 Chappell, P. S.  
 Childs, Samuel, Jr.  
 Christopher, Josiah  
 Cooper, Hugh H.  
 Carter, Darus

Cummings, Walter B.  
 Cross, Alexander  
 Conradt, G. M. Jr.  
 Coleburt, Dr. Joseph  
 Crowley, Wm. S.  
 Callis, James H.  
 Coakley, P. H.  
 Clifton, Junius A.  
 Carroll, James  
 Clarkson, William  
 Clark, John P.  
 Cornelius, N.  
 Cole, John W.

### Junior Members.

Crawford, Andrew A.  
 Carroll, John W.  
 Cobb, Edward R. E.  
 Cockey, John  
 Cowman, S. S. Jr.,  
 Cole, George B.  
 Cousins, Wm. J.  
 Cook, George W.  
 Coonan, Michael  
 Craig, J. Morrill  
 Clark, Gabriel D. Jr.  
 Cathcart, Chas. H.  
 Cook-ey, Wm. N.  
 Carson, Wm. H.  
 Cole, C. M. Jr.  
 Chase, Francis  
 Chesney, Jesse D.  
 Castine, Emanuel M.  
 Crawford, Jas. B.  
 Carrier, Matthew A.  
 Crawford, Wm.  
 Coleman, Joseph  
 Chalfant, Edward J.  
 Cole, Lewis H.  
 Covington, Jas. H.  
 Cappeau, J. T.  
 Cook, J. M.  
 Chew, Jas. W.  
 Clarkson, Edward H.  
 Cullison, Jas.  
 Cas-sell, Thos. D.  
 Craig, Daniel B.  
 Clark, Stephen N.  
 Coleman, Geo.  
 Clark, Edward L.  
 Clautice, Wm. F.  
 Cornell, Mark J.  
 Cole, Wm. H.  
 Chambers, Geo. L.



Campbell, Robert, Jr.  
 Crout, John E.  
 Coggin, John  
 Clark, Wm. E.  
 Cox, Wm. H. H.  
 Cook, Richard B.  
 Coburn, J. W.  
 Coffield, Eugene  
 Cathell, Jas. R.  
 Claypole, Jas. Y.  
 Cook, John Jas.  
 Chrismer, J.  
 Campbell, John C.  
 Connolly, Thos. F.  
 Connolly, John B.  
 Carter, Edwin T.  
 Cromwell, John T.  
 Cromwell, E. H.  
 Conradt, Christian J.  
 Crownfield, H. F. K.  
 Chandler, Kernard  
 Colburn, N. K.  
 Cooper, Jas. J.  
 Crane, Chas.  
 Cox, Wm. P.  
 Coster, B. F.  
 Chappell, P. Edmund  
 Carson, Edward  
 Cushing, John, Jr.  
 Chapin, Chas. P.  
 Cole, Wm. H.  
 Cripps, Wm. W. L.  
 Clark, Francis  
 Cromwell, O. H.  
 Cockey, John R.  
 Chasteau, Thos. E.  
 Chipman, Edward H.  
 Christopher, Z. W.  
 Cockey, Wm.  
 Camper, Chas.  
 Camper, Alexander  
 Cadwallader, S. E.  
 Cockey, Edward C.  
 Cockey, Thos.  
 Courtney, Wm.  
 Cline, Geo. H.  
 Cook, Frederick  
 Cross, Wm. S.  
 Cross, E. D.  
 Chappeau, Jabez W.  
 Curlett, John G.  
 Council, Julius C.  
 Cox, Jennings S.  
 Covington, John E.  
 Curry, Wm. P.  
 Coulter, Alexander M.  
 Chesbrough, Andron.  
 Cunningham, Wm. A.

Cathell, Jas.  
 Covington, H.  
 Crawford, Wm. R.  
 Carr, Francis N.  
 Crawford, John L.  
 Colley, Wm. H.  
 Creager, Geo. U.  
 Childs, Samuel  
 Cook, J. B.  
 Coggins, Jas.  
 Campbell, John  
 Cox, Jas. H.  
 Cox, Samuel E.  
 Chase, Isaac  
 Conoway, Jas. C.  
 Cunningham, Patrick  
 Cochran, Chas. C.  
 Carlisle, Wm. H.  
 Cook, Henry F.  
 Chappell, Kirshaw  
 Colston, F. M.  
 Camalier, Vincent  
 Cook, G. B.  
 Cole, W. R.  
 Crook, Walter Jas.  
 Cassard, Francis W.  
 Cassard, Louis  
 Caldwell, Wm. Q. Jr.  
 Caldwell, A. P.  
 Courtney, David  
 Chatard, P. F.  
 Chase, Geo. I.  
 Cushing, Robert H.  
 Coulter, Thos. B.  
 Cochran, Samuel  
 Cahill, Joseph  
 Clarke, Henry  
 Cline, Wm. H.  
 Clark, Jas.  
 Coulson, B. O.  
 Cumiskey, C.  
 Cruse, John  
 Chase, Henry  
 Collier, Chas.  
 Carland, L.  
 Cook, Wm. F.  
 Clinton, Thos. L.  
 Cunningham, W. W.  
 Corbell, H.  
 Carrick, Thos.  
 Chapman, J. W.  
 Carr, S. I.  
 Cannon, Jas. Henry  
 Cunningham, J. E. A.  
 Cowman, Henry  
 Connelly, John H.  
 Classen, Henry  
 Clark, R. A.

Cowan, Wm. L.  
 Cochran, Samuel H.  
 Crawford, Wm. D.  
 Crawford, Robert N.  
 Cozine, James W.  
 Cornthwait, Robt. H.  
 Cooper, Jas.  
 Connolly, J. Thos.  
 Carroll, Patrick  
 Cannon, Alex. H.  
 Cramblitt, Wm.  
 Cook, Lewis E.  
 Carmine, Littleton  
 Corner, Henry W.  
 Curran, Barnard  
 Coffin, Chas.  
 Cavanaugh, Martin  
 Clare, Wm. H.

## D

### Senior Members.

Dall, Joseph  
 Daffin, Benjamin  
 DeForges, John P.  
 Dushane, V.  
 Duncan, H. W.  
 Dukehart, Joseph  
 Denny, John  
 Dailey, John  
 Davis, George A.  
 Drury, Wm. H.  
 Denison, John M.  
 Dukehart, John  
 Darling, F. Taylor  
 Dubrec, G. W.  
 Dare, William H.  
 Dobler, George  
 Diggs, James  
 Denison, A. W.  
 Dushane, J. W.  
 Duvall, W. B.  
 Dryden, Joshua  
 Dutton, John,  
 Dixon, James M.  
 Debeet, Duncan H.  
 Decorse, William  
 Daniels, D. B.  
 Day, Wm. S.  
 Davidson, William  
 Dant, Charles H.  
 Danskin, W. A.  
 Drummond, Levin  
 Day, Alford G.  
 Darlington, Howard  
 Dunbar, Dr. J. R. W.

Daffin, R. S.  
 Dungan, A. S.  
 Darling, James T.  
 Dashiell, E. D.  
 Davis, W. F.  
 Dugan, Cumberland  
 Dixon, Robert  
 Durens, Mark  
 Deitz, J. B.  
 Deal, George J.  
 Dix, J. F.  
 Dushane, N. T.  
 Dawes, J. S.  
 Daugherty, J. J.  
 Devries, William  
 Donaldson, John J.  
 Doged, Martin  
 Downs, John  
 Denmead, Talbott  
 Davenport, J. B.  
 Day, Jacob  
 Dowling, Edward  
 Denson, Isaac M.  
 Davis, John R.  
 Dixon, Thomas  
 Dawson, Philip T.  
 Daniels, Walter  
 Dunlap, Charles  
 Duncan, Alexander  
 Diffenderffer, Henry  
 Daiger, Mathias A.  
 Done, John H.  
 Dorsey, Wm. H. G.  
 Dellahay, Edward H.  
 Dunham, T. C.  
 Duke, A. W.  
 Duncan, J. L.  
 Dorsett, J. H.  
 Davies, Jacob G.  
 Dentz, A. C.  
 Daugherty, Hugh

### Junior Members.

Dixon, Jas. Alexander  
 Drury, John T.  
 Davis, Jas. E.  
 Deets, Frederick  
 Daugherty, J. T.  
 Didier, John D.  
 Dumbolton, Geo.  
 Deale, John Thos.  
 Duncan, Ninian S.  
 Duncan, Adam  
 Dutrow, E. D.  
 Davis, Richard L.  
 Dodson, John

Didier, Eugene L.  
 Davis, Wm. H. of M.  
 Duvall, Jas. H.  
 Davis, W. H. of J. F.  
 Donnelly, F. A.  
 Denson, Wm.  
 Dailam, Chas. F.  
 Dickenson, John, Jr.  
 Diggs, Samuel Joseph  
 Diggs, Richard H.  
 Dunnett, Wm  
 Dungan, Wm. W.  
 Daugherty, Hugh  
 Doyle, Thos. G.  
 Dale, Samuel, Jr.  
 Devalin, Chas. E.  
 Davis, Geo. M.  
 Dumont, Alphonso  
 Dungan, Henry G.  
 Dobson, Wm. H.  
 Dutrow, Curtis F.  
 Dillehunt, J. T.  
 Dorry, John C.  
 Dobson, Jas. T.  
 Duvall, Wm. Henry  
 Debow, Nicholas  
 Dohning, Edward  
 Daffin, Francis  
 Davenport, Thos. T.  
 Delcher, Jas. A.  
 Diggs, Edward G.  
 Dexter, Chas.  
 Dryden, Wm. H.  
 Davis, Edward R.  
 Daughaday, John  
 Durand, Thos. W.  
 Dashiells, J. B.  
 Dutton, John R.  
 Diggs, Beverly  
 Day, Samuel G.  
 Dittman, Chas. W.  
 Delaney, Wm.  
 Duvall, John H. Jr.  
 Dungan, H. S.  
 Diffenderffer, Geo. M.  
 Dunan, Theodore  
 Dittman, Edward F.  
 DeRanceray, Lewis  
 Davidson, T. H.  
 Dalton, J. Mathew.  
 Davis, L. B.  
 Dallam, Thos. M.  
 Danskin, W. A. Jr.  
 Deal, Wm. C.  
 Dewling, Asbury  
 Decker, John W.  
 Dennison, Henry C.  
 Daiger, Charles H.  
 Duncan, G.

Dewling, Isaiah  
 Dunn, Charles  
 Dunn, James  
 Dawson, John  
 Donohue, L.  
 Dunn, Joseph  
 Dowling, James L.  
 Dougherty, William  
 Denmead, B. F.  
 Dunlap, Chas. L.  
 Duvall, Edward  
 Delano, Philip  
 Dowling, Michael  
 Dodson, William  
 Daiger, Wm. H.  
 Dashiell, Wm. O.  
 Denmead, Edward  
 Dukehart, Wm. B.  
 Dillon, L. C.  
 Doize, Lucian  
 Daiger, Edward  
 Dell, John E.  
 Daws, Henry  
 Dohme, Lewis

### E

### Senior Members.

Ellicott, Wm. M.  
 Eldrige, Robert  
 Eareckson, Thos. B.  
 Eames, Nathaniel  
 Emerick, William H.  
 Elliott, H. A.  
 Emory, Charles M.  
 Eastman, J. S.  
 Eareckson, Chs. C.  
 Emory, Samuel  
 Evans, John H.  
 Ebaugh, Henry  
 Ely, John N.  
 Edmonson, J.  
 Eareckson, V. O.  
 Evitt, Robert  
 Emory, D. C. H.  
 Emory, A.  
 Ellis, Thomas  
 Emory, John B.  
 Ebaugh, David  
 Eichelberger, E. M.  
 Emich, David  
 Ehrman, George M.  
 Ellicott, Evan T.  
 Eisenbrant, C. H.  
 Ellicott, Benjamin H.  
 Evans, George  
 Etchburger, John F.

Essender, Dr. James  
Emory, Wm. H.  
Edmundson, Dr. Thos.  
Egerton, Chas. C.  
Ellis, W. H.

### Junior Members.

Evans, Richard B.  
Etchberger, Jas. S.  
Emich, Columbus V.  
Eliason, John A.  
Evatt, William J.  
Eimer, William  
Elliott, William  
Elliott, Edward  
Eastman, Lewis M.  
Eastman, H. William  
Evans, Charles W.  
Ely, John B.  
Emmart, P. T.  
Emory, John K. B.  
Elliott, Wm. H.  
Eareck-on, J. R.  
Eichelberger, S. E.  
Eborall, Friedrich  
Ely, J. Benj.  
Edmunds, W. E.  
Eareckson, Chas. F.  
Evatt, Francis B.  
Elmore, Chas. A. Jr.,  
Elliott, John T.  
Ebbert, O. A.  
Egerton, Wm. A.  
Ehlen, George W.  
Edgar, John  
Emmart, W. W.  
Enright, Francis  
Easter, G. W.  
Early, John D.  
Erwin, John M.  
Evans, Evan  
Everhart, Wm. H.  
Essert, George  
Emmart, John M.  
Ely, S. S.

### F

### Senior Members.

Fairbank, W. J.  
Forsyth, David J.  
Fowler, Francis  
Fusselbaugh, John S.  
Field, A. W.  
Fenhagen, James C.  
Farringer, Chries  
Ferguson, John H.  
Fowler, John W.

Frick, E. A.  
Flaherty, Wm.  
Furlong, William G.  
Fowler, J. E.  
Fowble, Abraham  
Farber, Henry J.  
Fairbank, Charles  
Forster, D. K.  
Friend, Alfred  
Floyd, William  
Fahnestock, G. W.  
Fonder, Richard  
Fahnestock, Edward  
Forster, William  
Friend, John  
Forrest, Alexander  
Focke, Edward L.  
Fonerdon, Dr. J.  
Filbert, J. A.  
Fulton, L.  
Fitzpatrick, J. G.  
Forman, Henry  
Fales, George E.  
Farquarharson, F. L.  
Fales, N. D.  
Furlong, John  
Fulton, James  
Flack, G. W.  
Floss, William  
Ferandini, C.  
Fox, H. E.  
French, Andrew  
Frank, Austin  
Fardy, John T.  
France, Col. Richard  
Foy, James  
Falls, R. W.  
Ferguson, William  
Frale, Lecond  
Foreman, Valentine  
Farringer, Francis  
Fitzgerald, Henry  
Forbes, James S.  
Ford, R. K.  
Funk, J. W.

### Junior Members.

Forrester, James F.  
Forrester, Robert  
Forrest, Theophilus  
Forrester, Benj. F.  
Forrest, John  
Frist, William  
Fairbank, Thomas J.  
Flack, J. S. O.  
Flack, Thomas J.  
Fisher, Thomas N.  
France, Ambrose M.

Fay, George  
Folk, Robert  
Fuller, J. W.  
Fisher, Reuben  
Fuller, Joseph H.  
Foster, James W.  
Freeman, John  
Fitzpatrick, Andrew  
Frederick, Geo. W.  
Fisher, John A.  
Frost, Charles M.  
Freeland, Edwd. H.  
Fledderman, H. G.  
Folks, George  
Flinn, Danl. F.  
Frush, C. W.  
Fay, Charles  
Fuller, C. F.  
Frazier, Anthony  
Frazier, David R.  
Farnum, G. W.  
Ferrell, Joshua  
Forman, Jesse C.  
Foy, R. H.  
Forsyth, Alexander  
Foster, John C.  
Forsyth, Edwd. S.  
Ferguson, David  
Ferguson, Hugh  
Frank, William G.  
Franklin, S. L.  
Frederick, William  
Fuller, James  
Forney, M. M.  
Ford, John D.  
Fowler, J. J.  
Fishack, John  
Fulton, T. H.  
Fulton, Charles  
Fisher, Chas. H.  
Flaugherty, Morgan  
Farsen, G. W.  
Freeland, George T.  
Fieldhouse, Chas.  
Fisher, James H.  
Fleckettine, E. Julius  
Fulton, Albert K.  
Fluharty, Wm. R.  
Fisher, Frederick  
Foy, James H.  
Ferguson, Joseph  
Francis, Wm.  
Floyd, J. F.  
Frames, George A.

### G

### Senior Members.

Gosnell, L. G.



Gaddess, Thomas A.  
 Griffin, Robert  
 Gault, Mathew  
 Giles, Hon. Wm. Fell  
 Grogan, Michael  
 Griffith, Wm. A.  
 Grafflin, Joseph  
 Green, Thos. M.  
 Green, Geo. W.  
 Griffith, B. L.  
 Goodman, Thos. S.  
 Gibbons, Wm. H.  
 Grover, Chas. G.  
 Graham, John of D.  
 Gambrill, H. N.  
 Gardner, Alfred S.  
 Green, Joseph D.  
 Griffith, Wm.  
 Gilpin, Edwd. C.  
 Goodrich, Henry  
 Gootee, Geo. S.  
 Gorsuch, Jehu  
 Grove, Francis  
 Greenfield, A. H.  
 Gibson, R. F.  
 Gale, Thomas M.  
 Grinnell, C. A.  
 Getty, Robert  
 Glenn, S.  
 Gibson, James  
 Gates, Ezra  
 Griffin, Elias T.  
 George, James  
 Gault, Cyrus  
 Gittings, James  
 Guest, Saml.  
 Guy, Moses  
 Gallibart, Joseph R.  
 Gott, J. C.  
 Gorsuch, Wm. G.  
 Gunther, Conrad  
 Griffith, G. S.  
 Green, Amon  
 Gregory, Joseph  
 Gromley, John  
 Gebhart, John  
 Glanville, W. A.  
 Gray, R. W.  
 Graham, John  
 Gilbert, L. Y.  
 Grape, Jacob  
 Gardner, James  
 Grugan, John  
 Groverman, A.  
 Graham, H. H.  
 Gould, James A.  
 Gogel, C. C.  
 Graham, Wm.

Gunnison, Wm.  
 Graham, Andrew  
 Getty, D. Augustus  
 Gover, Gerard  
 Glocker, Theodore  
 Gelbach, Geo. Jr.,  
 Green, H. H.  
 Gatch, Conduce  
 Gaskins, Saml. S.  
 George, John B.  
 Grafton, McHenry  
 Godey, Thos.  
 Gibbs, James W.  
 Giese, J. Henry  
 Gill, Geo. M.  
 Golder, Jas. C.  
 Gill, Jabez  
 Gable, John  
 Grice, Edwd. L.  
 Gill, Noah  
 Gilpin, Thos. H.  
 Getty, James  
 Gosnell, Philip H.  
 Griffiss, T. J.  
 Gillingham, Geo. H.  
 Griffin, Thos. L.  
 Glanville, J. W.  
 Green, Chas. B.  
 Gore, John W.  
 Glien, Anthony  
 Guest, J. Wesley  
 Gibson, George  
 Grafflin, J. C.  
 Gehrman, James  
 Grafton, H.  
 Gray, Thomas

### Junior Members.

Galloway, Wm.  
 Gordon, Chas. M.  
 Gilman, John  
 Goldstone, Jacob  
 Gordon, Thos. G.  
 Griest, George  
 Guy, Robt. J.  
 Gill, Richd. C.  
 Griffith, Wm. F.  
 Gallagher, Alex.  
 Gillingham, E. N.  
 Garvey, Wm. P.  
 Gill, Chas. M.  
 Gill, Saml. H.  
 Girvin, Henry S.  
 Girvin, Wm. G.  
 Gaehle, Henry  
 Gosnell, Philip H.  
 Greeves, David F.

Gaehle, Lewis  
 Griffith, G. S. Jr.  
 Gerding, Lewis  
 George, John M.  
 Gordon, W. Edwin  
 Guyton, B. Franklin  
 Green, Geo. T.  
 Gawthrop, Jas. T.  
 Gosnell, Oliver T.  
 Green, David N.  
 Gwyn, Chas. L.  
 Gatley, John  
 Gesford, John  
 Graham, W. J.  
 Graham, E. C.  
 Griggs, John J.  
 Galloway, Wm. A.  
 Gaddess, Chas. W.  
 Gwyn, J. T.  
 Gray, E. Jr.  
 Graham, J. T.  
 Guenste, Frederick  
 Gatch, Chas. H.  
 George, Thos. J.  
 Gale, Joseph  
 Gibson, G. Eugene  
 Gover, Saml. H.  
 Greenwood, W. D.  
 Gettier, Edwd. P.  
 Gardner, George  
 Galloway, Jesse  
 Guyton, Chas. T.  
 Grier, John A.  
 Guyton, Wm. L.  
 Gischel, Conrad H.  
 Gorsuch, Wm. S.  
 Greenfelder, Moses Jr.  
 Graham, J. R. H.  
 Gardner, Wm. G.  
 Gilcrist, Alexander  
 Gemeny, Benj.  
 Greer, Alexander  
 Gifford, Wm.  
 Gengnagel, Jacob  
 Granger, Geo. R.  
 Gieger, Charles  
 Gary, James A.  
 Gracy, Benj. M.  
 Gaston, Henry  
 Gassaway, H. P.  
 Goodwin, T. E.  
 Gunnison, Wm. H.  
 Gray, William  
 Gray, Harry C.  
 Gallup, Thomas  
 Gallup, John  
 Gross, J. J.  
 Gambrill, John W.

Griffin, H. C.  
 Grubb, Samuel  
 Grann, George  
 Garrett, James H.  
 Griffin, Robt. B. Jr.  
 Gault, Albert  
 Green, Wm. H.  
 Grant, James B.  
 Gorsuch, Theodore  
 Gaynor, John  
 Gordon, Saml. B.  
 Gaddess, V.  
 Goodman, John

**H****Senior Members.**

Hill, Wm. B.  
 Holloway, Edward  
 Hunt, G. H.  
 Harris, J. Morrison  
 Harrison, Wm. G.  
 Hooper, Augustus D.  
 Hall, J. H. Jr.  
 Harrison, Wm. N.  
 Hollins, C. D.  
 Holtzman, John D.  
 Hildebrandt, Chas. H.  
 Houlton, Thos. T.  
 Hiss, C. D.  
 Haswell, John  
 Hyam, Abram  
 Hughes, Thos. L.  
 Hammontree, H. C.  
 Haslup, Levi S.  
 Hogg, Wm.  
 Holland, Jackson  
 Hank, J. B. P.  
 House, Samuel A.  
 Hull, Wm.  
 Hiser, H. W.  
 Hopper, T. Wright  
 Herzog, John  
 Hughes, J. T.  
 Hindes, Moses G.  
 Hudkinson, John M.  
 Hollins, J. Smith  
 Hess, Dr. Frederick  
 Hays, Robert  
 Hutzler, Moses  
 Hayward, Ely B.  
 Hoen, E.  
 Holloway, Chas. T.  
 Hurtt, Hy. N.  
 Hinkley, Willard H.  
 Hann, Jas. H.  
 Hooper, Robert  
 Haine, B. F.

Henderson, Jas.  
 Harvey, John H.  
 Hay, Jas.  
 Hansall, Philip  
 Hardesty, John E.  
 Hatch, Jas. G.  
 Harrison, B. H.  
 Hopkins, C. J. R.  
 Hunt, John W.  
 Hahn, Chas.  
 Hart, Samuel  
 Henly, David  
 Hayden, Geo. K.  
 Hart, Wm. W.  
 Heiner, Revd. Dr. E.  
 Hooper, Chas. H.  
 Holmes, R. S.  
 Horn, Matthew  
 Harris, Wm.  
 Hunter, S. Hillen  
 Hulls, John  
 Hickman, Gen. N.  
 Hall, Geo. H. M.  
 Hibbard, Israel  
 Hogg, Jas. H.  
 Holloway, John M.  
 Holland, Geo. W.  
 Hartman, Isaac P.  
 Hollins, Robert S.  
 Henderson, Richard  
 Hopkins, Wm.  
 Harrison, Z. G.  
 Harrison, Robert G.  
 Hauser, Jacob R.  
 Hook, R. W.  
 Hamill, Jas. H.  
 Haslup, Rezin  
 Herring, D. Jr.  
 Hoss, John F.  
 Hays, Edward F.  
 Hooper, Jas.  
 Humerickhouse, C. W.  
 Harrison, N. S.  
 Holthause, F. T.  
 Hays, Samuel J.  
 Hambleton, Thos. B.  
 Hunt, Jesse  
 Hindes, Samuel  
 Hoscie, Robert  
 Hale, Joseph A.  
 Hetzell, John G.  
 Hoke, Henry  
 Hambleton, T. E.  
 Harrison, Jas. C.  
 Hazlehurst, H. R.  
 Holland, John C.  
 Hindman, Wm.  
 Hawley, R. K.

Herzog, Valentine  
 Howard, Wm.  
 Heuisler, John F.  
 Henniberger, Wm.  
 Hawley, Martin  
 Holden, Thos. T. Jr.  
 Hennel, Philip  
 Harlan, Lewis G.  
 Henderson, Jas. H.  
 Hopkins, John L.  
 Hodgkinson, John M.  
 Harris, Jas. H.  
 Hill, Dr. Joseph H.  
 Hergberg, Philip  
 Hall, Richard  
 Hartshorne, Joshua  
 Hull, Robert  
 Hinsley, John  
 Helm, John F.  
 Hooper, J. P.  
 Hendrickson, S. W.  
 Heuisler, Geo. A.

**Junior Members.**

Hoopes, Wm. P.  
 Herrlich, Wm.  
 Hackesley, Geo. W.  
 Hoover, Francis W.  
 Henderson, John  
 Hugby, Theodore  
 Huster, W. W.  
 Hill, Thos.  
 Hoopman, Chritian A.  
 Husband, Jacob L.  
 Hooper, Wm. J.  
 Hayden, Horace E.  
 Hoffman, John M.  
 Hershey, David B.  
 Husband, Albert  
 Hogg, Jas. D.  
 Hindes, Joseph F.  
 Hulls, Robert F.  
 Herold, Chas. F.  
 Hanna, Jas.  
 Hoffman, Lewis  
 Hurst, J. E.  
 Harrison, Chas. S.  
 Holtzman, E. K.  
 High, John W.  
 Hanna, Alexander B.  
 Haurande, Ber. Jr.  
 Haurande, Wm.  
 Hill, Geo.  
 Helsby, Thos. H.  
 Hedian, Thos.  
 Hopkins, Joseph

Henrix, Chas.  
 Henrix, Edward  
 Hurley, Timothy  
 Hayden, M. M.  
 Haslup, G. H.  
 Hutzler, Abram  
 Hess, John  
 Hepperla, Henry  
 Hipsley, Joshua E.  
 Hollingshead, Geo.  
 Harrison, Jas.  
 Hogg, Egenton  
 Houston, Daniel B.  
 Horn, Philip  
 Hale, Geo. E. F.  
 Holtzman, Henry C.  
 Harman, Martin  
 Holloway, Edwin E.  
 Hoopes, Wm. H.  
 Hess, Chas. B.  
 Heilbrun, Joseph M.  
 Hugg, John H.  
 Hall, Wm. H.  
 Handley, Wm. H.  
 Hooper, Theodore  
 Hobbs, Thos.  
 Hook, Edwin  
 Holloway, Geo. N.  
 High, W. G.  
 Hillard, Otis K.  
 Harback, Stephen  
 Hooper, Jas. E.  
 Heverin, Jas. N.  
 Hughes, Thos. S.  
 Hatcheson, Jas.  
 Hagger, Chas.  
 Hampson, Jas. S.  
 Hale, Wesley  
 Hiss, Wm. J.  
 Hecht, Bernard  
 Hess, Emery  
 Harris, H. Going  
 Hollins, Thos.  
 Harwood, E. O.  
 Hawser, G. S.  
 Hollingsworth, Geo.  
 Hart, Chas. T.  
 Hollins, John  
 Houlton, Samuel C.  
 Hull, J. J.  
 Huntmuller, H. W.  
 Hedderman, Henry  
 Hoffman, Chas.  
 Harrison, John W.  
 Holton, Wm.  
 Hooper, Robert, Jr.  
 Hasson, John M.  
 Hopkins, Wm. L.

Hoffman, Wm. H.  
 Hay, John C.  
 Hendrickson, Geo. O.  
 Harrison, Thos.  
 Hopkins, Samuel  
 Happerla, Wm.  
 Hunt, M.  
 Hardesty, Thos. H.  
 Hays, Jas. H.  
 Holmes, A. S.  
 Holmes, John  
 Harrington, J. P.  
 Hopkins, Samuel B.  
 Henderson, John, Jr.  
 Hamman, Michael  
 Heagy, John  
 Holbrook, Martin  
 Healy, Jas.  
 Hildebrand, Henry K.  
 Holland, O. P.  
 Hutchings, Jas. A.  
 Hyde, Jas. J. M.  
 Harrison, Wm.  
 Haughton, Thos. B.  
 Hollingsworth, Rd.  
 Heiner, J. Z.  
 Hull, Henry  
 Hale, David D.  
 Harding, Luther O.  
 Hughes, Samuel  
 Henderson, Samuel  
 Harney, Henry  
 Habberset, J. B.  
 Herring, Joseph E.  
 Hiskey, J.  
 Hancock, Francis M.  
 Hysan, Wm.  
 Hooper, Chas. V.  
 Hinds, Jas.  
 Hardesty, Wm. E.  
 Harrison, Wm. H.  
 Hampton, Wm. D.  
 Hall, Thos.  
 Hartman, Geo. F.  
 Hamilton, Francis  
 Harman, John A.  
 House, John A.  
 Hart, Manly M.  
 Hannah, Hugh Bell  
 Hall, Fenwick  
 Hampton, John A.  
 Hughes, Chas.  
 Hall, T. W. Jr.  
 Harrington, D. B.  
 Horner, John  
 Herzog, Maxmillian.  
 Hamilton, Geo.  
 Hurst, Wm. R.

Holland, Wm.  
 Hichew, John D.  
 Hall, Richard H. Jr.  
 Hanlin, Patrick  
 Holland, Robert  
 Hinds, Samuel, Jr.  
 Hamer, Daniel W.  
 Hurst, John T.  
 Howard, Wm. G.  
 Hooper, Wm.  
 Hall, W. E.  
 Huppmann, J. J.  
 Hanks, Wm. H.  
 Harris, C.

## J

### Senior Members.

Jackson, W. R.  
 Jenkins, J. S.  
 Irving, Thos. J.  
 Johnson, J. W.  
 Ijams, John  
 Jackson, James  
 Jones, Atriah  
 Israel, Edward  
 Ijams, John P.  
 Johnston, Wm.  
 Jerome, John H. T.  
 Johnson, Philip Jr.  
 Jones, Hugh B.  
 Jack, Charles E.  
 Jones, Thomas  
 Jones, John  
 Ives, Wm. M.  
 Jillard, Wm H.  
 Johnson, Wm. R.  
 Jones, Robt. H.  
 Jeffreys, Thos. R.  
 Jenkins, H. Jr.  
 Jordon, J. B.  
 Ijams, G. P.  
 Jaiger, Wm. G. W.  
 Jones, J. C.  
 Jarvis, R. B.  
 Jackson, James M.  
 Jacobs, James P.  
 Johnson, James  
 Jenkins, Henry W.  
 Jones, Isaac S.  
 Johnson, Wm. M.  
 Jarrett, L.  
 James, Thomas  
 Jackson, Jas. R.  
 Jarboe, Rev. J. R.  
 Jansley, Thos.  
 Jacobs, James M.  
 Ing, John H.



Jenkins, Jas. W.  
 Johnson, Wm. Jr.  
 Irons, Emanuel  
 Irvin, John A.  
 Jarrett, Henry C.  
 Jennings, John W.  
 Ing, Charles  
 Johnson, G. W.  
 Jones, D. H.  
 Jenkins, John W.

### Junior Members.

Jones, C. C.  
 Joyes, Edward C.  
 Judefind, John W.  
 Jones, Lewis R.  
 Johnson, Wm.  
 Jones, Wm.  
 Johnson, Charles  
 Jenkins, A. P.  
 Jean, William  
 Jones, C. R.  
 Jennings, Saml. T.  
 Jones, O. B.  
 Johnson, Wm. of E.  
 Johnson, Geo. W.  
 Johnson, Grafton  
 Ives, John A.  
 Johnson, Joseph  
 Irons, William  
 James, William  
 James, Levi Jr.  
 Jones, S.  
 Ingraham, J. S.  
 Jordon, Wm. H.  
 Irvine, A. M.  
 Jones, F. W.  
 Jones, Albert  
 Jamison, John  
 Isaacs, C.  
 Jordon, John R.  
 Janney, W. W.  
 Jones, Charles  
 James, John A. R.  
 Janney, Saml. A.  
 Jackson, James F.  
 Jones, James E.  
 Jung, Wm. L.  
 Johnston, Oscar D.

### K

### Senior Members.

Kelly, Joseph D.  
 Knox, John D.  
 Kerr, Wm.  
 Kessler, John S.  
 Keys, Benj. C.  
 Kimberly, Wm. H.

Killen, Wm. H.  
 Kilmer, Henry J.  
 Kelso, Thomas  
 Kelso, John Thos.  
 Keighler, Wm. H.  
 Klunk, Francis A.  
 King, F. W.  
 Kennedy, John  
 Krebs, Henry W.  
 Krebs, John W.  
 Kramm, Ephraim  
 Kilburn, Uri  
 Kerr, Robert  
 Kennard, Battis H.  
 Kemp, Dr. Wm. M.  
 Kennard, W. H.  
 Kinnaid, Alexander  
 Kemp, Joseph F.  
 Kellinger, W. J.  
 Kuhn, W. J.  
 King, Joseph Jr.  
 Knotts, J. Hanson  
 Kuhn, John J.  
 Keener, Dr. Wm. H.  
 Kroeson, Isaiah  
 Kennedy, Wm. W.  
 Kridler, Jacob F.  
 Kennard, G. J.  
 Krebs, Wm.  
 Kernan, Edward  
 Keirle, Henry  
 Klinefelter, Jesse  
 Klinefelter, O. D.  
 Knighton, Thos.  
 Keener, Chas. H.  
 King, Glendy  
 Kane, Geo. P.  
 Kalbfus, Daniel  
 Kries, G. W.  
 Klare, John B.  
 Kirker, John  
 Kahlert, Henry  
 King, C. B.  
 Krebs, James W.  
 King, C. P.  
 Kellenberger, Jas.  
 Kimberly, J. M.  
 Kuhn, Robert M.

### Junior Members.

Kugler, Thos. H.  
 Kimberly, Henry E.  
 Kelly, Washington  
 Knowles, Geo. G. Jr.  
 Kiersted, A. J.  
 Kretzer, C. L.  
 Kaine, Thomas  
 Kreis, Henry

Krus, Henry  
 Kennedy, John H.  
 Kochlings, Chas. W.  
 Koffenberger, Henry  
 Keen, Wm. R.  
 Kremer, John T.  
 Knotts, John W.  
 Knipp, Jacob, Jr  
 Knipp, Christian  
 Knipe, Benj. F.  
 Kennedy, Isaac  
 Kidd, James R.  
 Kirk, Saml. E.  
 Kirby, George C.  
 Klinefelter, Van Vert  
 Klinefelter, Gartman  
 Kemp, Edward L.  
 Knighton, Wm. T.  
 King, Wallace  
 Knickman, Henry  
 Keene, John H. Jr.  
 Kemp, S. J.  
 Keighler, J. C.  
 Keighler, Saml. A.  
 Keighler, W. H. Jr.  
 King, Chas. T.  
 Kirk, Robt. E.  
 Keenan, Jas. E.  
 Kerner, John H.  
 King, Andrew J.  
 Kerr, Robt. J.  
 Kiersted, Geo.  
 King, Thos. H.  
 King, T. F.  
 Kirkland O.  
 Krems, Joseph F.  
 Kaylor, Thomas  
 Kirby, C. L.  
 Knight, Hewitt  
 Kellum, Chas. L.  
 Kemper, Wm.  
 Kimberly, J. M.  
 Knabe, Ernest  
 Krebs, George  
 Krebs, Henry  
 Kemp, Wm. H.  
 Knight, John C.  
 Kirk, Wm.  
 Kirk, Charles  
 Kirk, Edward C.  
 Kemp, Richard Jr.  
 Koppelman, John G.  
 Kline, Francis M.  
 Keen, Edward S.  
 Kenley, Wm. L.  
 Knell, Henry  
 Kraft, Chas. O.  
 Kuhne, Augustus

Killen, Mathew  
Kraft, Fredk. A.  
Keene, Benj. R.  
Kubach, Chas. D.

**L****Senior Members.**

Leslie, Capt. Robert  
Leonard, Amasa  
Lester, Samuel T.  
Lefavre, Wm. H.  
Lamb, F. F.  
Longbottom, Abram  
Lawson, Jas. of S.  
Levering, A. J.  
Lambdin, Thos. J.  
Leeke, Wm. H.  
Loney, Robert W.  
Larrabee, H. C.  
Larrabee, Edwd. W.  
Laws, J. Thompson  
Lee, John W.  
Long, Richard D.  
Lansdale, J. W. F.  
Lehmann, Robert  
Lansdale, R. V.  
Lapouraille, A. P.  
Littig, Philip  
Lovejoy, Samuel  
Lucas, Chas. Z.  
Levering, Thos. L.  
Loane, J. W.  
Loane, Joseph G.  
Lawndes, James  
Lusby, E. R.  
Leakin, Andrew  
Lantz, Oliver F.  
Lockie, John  
Linthicum, W. O.  
Lambden, Wm. W.  
Lehmayer, S.  
Larmour, Wm. B.  
Lee, Wm. M.  
Lefflar, Geo. H. R.  
Lee, Jas. F.  
Lamb, Thos. P.  
Linch, John S.  
Lohse, Wm. H.  
Lohse, Chas. A.  
Lycett, Geo.  
Lamping, Wm.  
Lucas, Jas.  
Lambert, Edward  
Leffler, D. S.  
Lester, Thos.  
Lambdin, Edwd. S.  
Lewis, Stephen  
Lewis, Martin

Lyon, John H.  
Lyon, C. H.  
Lawton, John L.  
Lloyd, B. Rush  
Latrobe, Benjamin H.  
Laidlow, John  
Lucas, Fielding, Jr.  
Lovegrove, Jas.  
Logan, Jas. H.  
Laning Wm. M.  
Lynch, John S.  
Lawson, Jas. of R.  
Lowndes, Jas.  
Lambdin, John  
Leonard, Wm.  
Lucas, Wm.  
Lamb, Geo. M.  
Leptz, C. W.  
Lannay, Lewis F.  
Lansdale, Francis A.

**Junior Members.**

Lovering, Francis J.  
Lare, Geo. H.  
Lare, D. W.  
Lidiard, Bernard H.  
Lester, David H.  
Littig, John M.  
Linderman, Chas. W.  
Linderman, Conrad  
Lepper, Chas.  
Lawson, Stephen A.  
Leef, John G.  
Lynch, Joseph Wm.  
Lafaivre, F.  
Lingenfelder, Louis  
Lewis, Joseph N. Jr.  
Lester, Joseph W.  
Lackey, Wm.  
Lewis, P. S.  
Leetch, John  
Larrabee, E. W. Jr.  
Larrabee, E. M.  
Larrabee, Geo. G.  
Lambden, Joseph  
Loane, Edwin D.  
Lutts, Chas. G.  
Lefevre, J. W.  
Littig, N. B.  
Longley, Samuel T.  
Long, Thos. W.  
Larrabee, W. F.  
Larrabee, E. F.  
Lowndes, J. A.  
Lowndes, C. G.  
Letournau, F. W. W.  
Lamb, Jas  
Lawson, John T.

Larkin, A. J. B.  
Littig, A. W.  
Lee, R. C.  
Lyons, Wm.  
Lybrand, Geo. H.  
Lilly, Andrew  
Lilly, Wm.  
Lloyd, Wm. H.  
Lovejoy, Henry  
Lee, Jesse W. Jr.  
League, T. J.  
Lewis, M. H.  
Linniweaver, Geo W.  
Leef, Wm.  
Lampley, N. Lewis  
Lockett, C. W.  
Lovejoy, Wm. H.  
Lemmon, Wm.  
Long, John  
Love, Wm. E.  
Lindsey, Benjamin  
Long, E. P.  
Levering, P. R.  
Lewis, Wm. M.  
Lambdin, Wm. M.  
Litzinger, Thomas  
Levering, Thos. H.  
Lloyd, Thos. M.  
Lowry, Henry P.  
List, Jacob  
Lemmon, Wm. S.  
Lee, John H.  
Lipscomb, John D.

**M****Senior Members.**

McCeney, J. C.  
McCausland, W. J.  
Miller, Wm. H.  
Magill, P. H.  
May, Edward  
McNeal, George  
Montgomery, Jos.  
McComas, N. A.  
Maxwell, John  
Mann, Ernest  
Montgomery, Wm. S.  
Moore, J. Faris  
Magraw, Thos. E.  
Morrison, Jas.  
McAllister, Jas. H.  
Moore, Edward  
McCartney, Daniel  
Mackenzie, Geo. W.  
Mann, Wm.  
Mitchell, Edward  
Muller, Dr. J. R.  
McNabb, Jas.

Mathoson, John  
 McCymont, Wm. Jr.  
 McCymont, Wm.  
 Moon, Edward H.  
 McCulloh, Wm. J.  
 McComas, Jas. M.  
 Massie, Dr. Wm. R.  
 Morse, Thos. W.  
 Miller, Enoch  
 Matthews, T. R. Jr.  
 Muller, Philip H.  
 Markland, Wm. W.  
 Merritt, Jacob  
 McCaffry, T.  
 Morgan, E. J.  
 McShane, Henry  
 McAllister, Richard  
 McWilliams, D. J.  
 Mace, C. V.  
 MacPherson, Samuel  
 McIlvain, Wm.  
 Miles, Richard D.  
 Millis, Laertis O.  
 Malloy, John  
 May, Wm. H.  
 Martin, David  
 Miller, Lewis  
 Matthews, Joseph  
 Manahan, J. F.  
 Moore, Daniel M.  
 Miller, A. H.  
 Milborn, R. N.  
 Mohler, Edward  
 Martin, D. A.  
 Marshall, Thos. B.  
 McCann, Edward  
 Maygers, Rd. R.  
 Muller, Jas. N.  
 Marley, Richard  
 Millholland, R. D.  
 Macomber, Gideon  
 Mathews Samuel H.  
 Morgan, Dr. G. E.  
 McNeal, Lloyd  
 Marston Joseph R.  
 Marston, S. W.  
 Miller, John F.  
 Martin, Samuel  
 Matthew, E. L.  
 Miller, Wm. J.  
 Murray, Jas.  
 Murray, Wm. J.  
 Mahaney, John  
 Moore, Wm. W.  
 Mullen, Wm. H.  
 Marden, Jesse  
 Magill, R. G.  
 McCaudless, Geo. S.

MacNeal, A. L.  
 McClernon, John  
 Montague, D. P.  
 Miller, Wm. H. of W.  
 Murray, Jas.  
 Morris, Chas. T.  
 Markland, Wm. T.  
 Mylander, Henry  
 McMachen, John  
 McEldery, Hugh  
 Mason, Wm. Jr.  
 Maslin, Thos. J.  
 Myers, John W.  
 McCay, Jas. G.  
 Miller, John H.  
 McCourt, Arthur  
 Mathiot, A.  
 McMullen, John  
 Morrison, H.  
 Mills, Samuel S.  
 Merrill, J. H.  
 Merriman, Dr. G.  
 McKim, John S.  
 McHenry, Wm.  
 Murdoch, Chas.  
 Matthews, A. C.  
 Murdoch, Richard  
 McLean, Arthur J.  
 Moody, John B.  
 McKim, Haslett  
 Miller, Wm.  
 Morris, J. T.  
 McClellan, J. S.  
 Maffei, Angelo  
 Medcalf, Chas.  
 Morton, Washington  
 Macall, Dr.  
 Moran, Dr. John J.  
 Marshall, Henry  
 Mercer, Chas. H.  
 Mankin, Henry  
 Muller, Louis  
 McDonald, Alexander  
 Mince, David  
 Martin, W. E.  
 Matthews, John  
 McCullough, J. H.  
 McLear, Philip  
 Martin, John W.  
 McCreary, Wm. B.  
 Matthews, R. S.  
 Merritt, Geo. A.  
 Martin, T. H.  
 McKim, Wm.  
 Mathiot, Augustus B.  
 Metz, Richard A.  
 McKew, E. J.  
 Martin, T. H.

Merchant, Joseph A.  
 Maughlin, Wm. W.  
 Martin, John  
 Musser, Wm. R.  
 Mitchell, E. T.  
 Martin, John J.  
 Mathers, Jas.  
 McDonald, C. S.  
 Martin, Thos. H.  
 McClellan, Wm. W.  
 McPhail, William  
 McMillen, Geo. G.  
 Montgomery, Samuel  
 Millholland, John G.  
 Milnor, John P. Jr.  
 Moke, George W.  
 McHenry, James  
 Milliken, James  
 Mankin, Rinaldo T.  
 Matthews, Thomas J.  
 Moore, John H.  
 Munroe, D. S.  
 Meacham, Randall

#### Junior Members.

McCaddin, Andrew  
 McLaughlin, Charles  
 Myers, A. M.  
 McAllister, James  
 McCahan, Davis  
 Murphy, Wm. S.  
 McCaddin, J. F.  
 Merritt, George W.  
 Morrow, John H.  
 Moir, James  
 Miller, Jacob Henry  
 Moulton, J. Duhamel  
 McJilton, W. D.  
 McCornica, James D.  
 Moore, George W.  
 Manro, Wm. E.  
 Manro, Rd. W.  
 Morrison, H. W. F.  
 Moore, R. T.  
 McFee, Wm.  
 Marriott, Geo. H. M.  
 Michael, Jas. H.  
 Meakin, Nathaniel  
 Morrow, Robert G.  
 May, E. Ferdinand  
 Mettee, Leonard  
 McBride, D. H.  
 McClymont, Alex.  
 Moore, John  
 McPhail, Wm. L.  
 Michael, Lewis D.  
 McCollam, Daniel



Martin, Henry T.  
 McNally, Henry  
 Mulliken, Chas. E.  
 Myer, Frederick  
 Makibbin, Thos. A.  
 Maitland, B. Jr  
 Morling, F. L.  
 McClenahan, Robert  
 Metzger, Franklin  
 Mitchell, John J.  
 McBride, Henry  
 McCurley, Isaac  
 Mowbray, James H.  
 Myers, John  
 Magers, John M.  
 Moffitt, Edwin W.  
 Myer, C. A.  
 McClintock, John A.  
 Mitchell, A. David  
 Mortimer, E. L.  
 Martin, George A.  
 Meads, J. H.  
 Mitchell, Wm.  
 Maitland, Burgin  
 Millholland, Thos. T.  
 McKenna, James  
 Maynard, G. W.  
 Mass, E. A.  
 Manson, John  
 Mitchell, James T.  
 Mitchell, R. M.  
 Mabel, Wm. F.  
 Maloney, James  
 Miller, George W.  
 Moxley Thomas D.  
 Murphy, Francis P.  
 McKeever, James B.  
 Myers, Daniel A.  
 McLennen, W. F.  
 Maidwell, Wm. H.  
 Miller, Wm. H.  
 Moreton, Alfred  
 Miller, Edward J.  
 Miller, Benjamin F.  
 Maffei, Angelo  
 Mason, Wm. A.  
 Milliken, Wm. H.  
 Miller, Adolphus H.  
 Mott, James, Jr.  
 Murray, Wm.  
 Mason, Thos. M.  
 McComas, J. L.  
 Maughlin, James  
 Most John T.  
 Miles, H. C.  
 Mattingly, John F.  
 Miller, David R.  
 Miles, Charles M.

Miller, William C.  
 McLaughlin, Daniel  
 Mitchell, Thomas J.  
 Medinger, H. G.  
 McMillan, Wm. D.  
 Minife, Wm Ernest  
 McKewen, T. F.  
 Major, John R.  
 Mitchell, Alexander  
 McKewen, Thomas  
 McKubbin, Wm. L.  
 McWilliams, John  
 McGreoy, Solomon  
 Morton, George C.  
 McManus, Daniel  
 Merriken, Francis M.  
 Moss, Livingston  
 Maguire, J. L.  
 Mayer, James  
 McClure, Wm.  
 Moody, Wm.  
 McCleery, R. W.  
 Martin, Luther R.  
 McGraw, J. R.  
 Michael, Augustus  
 Morris, Levin  
 Milburn, John  
 Mansfield, James T.  
 Miller, John  
 Maxwell, David  
 McGarretty, B. W.  
 McGee, J. W.  
 Muirhead, Wm.  
 McClintock, John  
 Middlemore, Saml. S.  
 McCahan, G. L.  
 Murray, Edward  
 Milborn, James R.  
 Mathew, Richard J.  
 McDonald, D. H.  
 Moreland, George  
 Mitchell, John N.  
 Mathews, Hinckle  
 Marcellus, C. M. W.  
 Maulsby, P. H.  
 Muller, James N. Jr.  
 McCartney, R. H.  
 Mason, Charles H.  
 Mortimer, George E.  
 Magruder, R.  
 Miller, Edward D.  
 Martin, R. T.  
 Mason, Henry  
 McEroy, M.  
 Moltz, Henry  
 McElroy, Wm. D.  
 Marden, Jesse, Jr.  
 Marden, George W.

Maxwell, Wm.  
 Mathews, Thomas  
 Myers, Augustus G.  
 Meredith, Daniel  
 Mattison, S. J.  
 Morrison James H.  
 McLaughlin, George  
 Miller, Allen  
 McCauley, William  
 Morrison, L.  
 McAleer, Charles  
 Mass, William  
 McKewen, Francis  
 Morse A. C.  
 Merryman, Henry N.  
 McBriety, Wm. G.  
 McManus, Felix S.  
 McCaffray, Henry  
 McCaffray, George  
 Mayer, Alfred M.  
 Mattingly, Joseph A.  
 McDonald, James  
 McLean, Thomas B.  
 Moale, Frederick  
 McSherry, James W.  
 Merker, Wm. A.  
 Miller, John M.  
 McClenahan, J. M.  
 McLaughlin, Andrew  
 McCarty, Patrick  
 McCoy, Wm. E. S.  
 Murphy, Edward  
 McAleese, James  
 Mister, W. C.  
 Mulder, D. H.  
 Moore, Joseph  
 Moore, George  
 Mathiot, James H.

## N

### Senior Members.

Needles, John  
 Ninde, Col. Jas. C.  
 Nalls, B. F.  
 Nichols, Warren  
 Needles, Chas. E.  
 Norris, James  
 Nizer, Thos. A.  
 Newell, Peter  
 Newman, Wm. W.  
 Northerman, John  
 Nogues, Joseph  
 Norbeck, Wm.  
 Naylor, A. J.  
 Norman, J. R.  
 Neilson, George  
 Nicholls, R. H.

Neal, Geo. H. C.  
 Northerman, C.  
 Nichols, Wm. J.  
 Nicolay, Jules

### Junior Members.

Nicholson, C. G.  
 Nicholson, J. H. R.  
 Newlin, Allen H.  
 Nicholson, J. K.  
 Neidhamer, John G.  
 Nolen, John  
 Nixdorff, Harrison  
 Newman, Benj.  
 Needham, Asa Jr.  
 Navy, George W.  
 Nicolai, Henry A.  
 Norman, Joseph  
 Nizer, Saml. H. Jr.  
 Nutling, Henry N.  
 Nail, George  
 Noggla, James  
 Nolen, Watson  
 Newman, Geo. L.  
 Noyes, Edward  
 Norris, Edgar J.  
 Nicholson, Jas. A. K.  
 Noble, Henry  
 Nicholson, James  
 Needhamer, Wm.  
 Norris, John C.

### O.

### Senior Members.

O'Donovan, J. H. Jr.  
 Orrick, John C.  
 Orrick, Edward G.  
 Oettinger, Moses  
 O'Brien, Mathew  
 Owens, James  
 Orndorff, John H.  
 Onion, Edward D.

### Junior Members.

Oberndorf, Julius  
 Oldham, Joseph D.  
 Ogle, James  
 O'Laughlin, S. W.  
 Otter, Joseph  
 Osburn, Henry  
 Oliver, Joseph L.  
 Orrick, Wm. K. Jr.  
 Orrick, Keener  
 Ould, Perry  
 O'Laughlin, Michael

O'Leary, William  
 Owens, Thomas  
 O'Conner, John  
 O'Neill, Henry  
 Onion, J. H.  
 O'Neal, Thomas  
 Osborn, Joseph  
 O'Brien, Michael  
 O'Connor, Paul  
 Orndorff, Wilson H.

### P.

### Senior Members.

Penrose, E. G.  
 Pearson, Henry  
 Proctor, S. T.  
 Prentice, Sumner  
 Plummer, John F.  
 Pope, George A.  
 Price, N. C.  
 Peregoy, Caleb  
 Perkins, Dr. E. H.  
 Perry, Elijah  
 Perine, Maulden  
 Perine, M. David  
 Prettyman, E. P.  
 Perry, Albert A.  
 Porter, R. B.  
 Pennington, Josiah  
 Pyser, Philip H.  
 Peregoy, Robert H.  
 Parks, James H.  
 Parkenson, J. B.  
 Perry, B. A.  
 Patten, Wm. Jr.  
 Phippen, George, Jr.  
 Pouder, George W.  
 Peregoy, John H. W.  
 Powell, Charles R.  
 Phoenix, Thomas  
 Perry, Allen A.  
 Patterson, Thomas  
 Posey, J. P.  
 Phillips, A.  
 Phelps, J. B. T.  
 Parkhurst, S.  
 Parkhurst, G. T.  
 Pearce, G. H.  
 Price, John H.  
 Porter, George U.  
 Preston, Wm P.  
 Phillips, John B.  
 Packie, Alexander  
 Perine, Oliver  
 Pitt, Thomas J.  
 Perkins, P. L.

Parks, Lloyd B.  
 Palmer, B. Frank  
 Percell, John J.  
 Parr, James L.  
 Pallock, H.  
 Parkhurst, J.  
 Peters, William  
 Poole, Robert  
 Pope, Franklin F.  
 Phillips, Solomon H.  
 Payne, James  
 Placide, Henry  
 Peters, William H.  
 Palmer, George M.  
 Piet, J. B.  
 Purden, Furgus  
 Primrose, Wm. G.  
 Potter, James  
 Page, William  
 Patten, Richard  
 Picker, John C.  
 Palmer, Wm. C.

### Junior Members.

Pollack, Herman  
 Pollack, Uriah A.  
 Plummer, Wm. James  
 Patterson, Benjamin  
 Price, Frank  
 Page, Albert C.  
 Price, Francis A.  
 Patrick, B. F.  
 Pitt, William T.  
 Purdy, Wm. H.  
 Price, Norman  
 Parker, Edward G.  
 Powell, Wm. H.  
 Parrish, Lewis E.  
 Placide, Henry F.  
 Pope, David S.  
 Pope, Daniel F.  
 Passano, Leonard, Jr.  
 Passano, Joseph  
 Peerce, Alfred A.  
 Pindle, E. A.  
 Perry, Elliott  
 Perry, Leonard B.  
 Ploughman, Augustus  
 Park, Joseph L.  
 Pearce, James H.  
 Perine, T. P.  
 Perine, John Thomas  
 Powell, Thomas M.  
 Petherbridge, Wm.  
 Patten, Charles  
 Perry, Ansel  
 Phelan, James

Pentz, A. P.  
 Presstman, Thomas R.  
 Padget, Robert  
 Post, E. Howard  
 Piper, John  
 Plummer, Nathan  
 Porter, B. B.  
 Palmer, Edward L.  
 Pierce, John C.  
 Patterson, John  
 Phillips, James H.  
 Preston, Wm. G.  
 Parran, James  
 Purvis, A.  
 Pendergast, C. C.  
 Pentz, James M.  
 Price, Alfred A.  
 Park, Samuel S.  
 Phillips, Thos. N. S.  
 Pamphillain, James  
 Pedrick, George  
 Price, Richard  
 Peck, A. J.  
 Price, A. D.  
 Phelps, D. W.  
 Penniman, Thomas  
 Placide, H. B.  
 Poe, Nelson, Jr.  
 Placide, Paul D.  
 Phillips, James  
 Parkhurst D.  
 Poole, Henry  
 Pitt, C.  
 Phillips, B. F.  
 Price, A. H.  
 Phillips, James B.  
 Pearce, Mathew C. Jr.  
 Paul, Jennings  
 Paine, Leander  
 Parkhurst, A. R.

### Q.

#### Senior Members.

Quail, George K.

#### JUNIOR MEMBERS.

Quail, Robert R.  
 Quinlin, L. G. Jr.

### R.

#### Senior Members.

Rogers, James S.  
 Robbins, H. R.

Reddish, John H.  
 Rennous, Edward G.  
 Rhoads, W.  
 Rupp, Reuben F.  
 Rose, S. L.  
 Rupp, Wm. H.  
 Rains, Charles H.  
 Reip, Lawrence J.  
 Rodenmayer, F. T.  
 Robinson, E. W.  
 Reese, Edward  
 Roberts, Alfred  
 Roberts, J. McClain  
 Rust, L.  
 Roulett, Richard  
 Reynolds, V. DeWit C.  
 Richardson, Geo. J.  
 Ryan, John  
 Reynolds, Jesse K.  
 Richardson, Edwd. A.  
 Reed, R. W.  
 Ringrose, C. J.  
 Rigney, Charles D.  
 Richardson, Wm. E.  
 Roche, John A.  
 Reese, Andrew  
 Reese, Henry  
 Rogers, Wm. F.  
 Rieneker, J. F.  
 Reese, Thomas M.  
 Rohrer, M. H.  
 Rosenfeld, Simon  
 Rodgers, John  
 Rodgers, William  
 Rodgers, G. H.  
 Richardson, S. McD.  
 Randolph, James P.  
 Reynolds, B. R.  
 Rothell, Thomas  
 Reindollar, J. T.  
 Roberts, H. T.  
 Redgrave, Wm. B.  
 Richards, Isaac  
 Robb, John A.  
 Robb, E. T.  
 Rowe, Spencer  
 Reynolds, Charles A.  
 Rea, John E.  
 Rea, Charles H.  
 Ringgold, John P.  
 Root, Henry R.  
 Rosensteel, Ambrose  
 Richardson, John W.  
 Ross, Charles H.  
 Ross, Edward C.  
 Richardson, James W.  
 Russell, John  
 Robinson, Thomas H.

Rosenswig, E.  
 Randolph, John W.  
 Robinson, Benjamin  
 Rogers, G. D.  
 Robb, James A.  
 Roberts, Dr. G. C. M.  
 Russell, Alexander  
 Robinson, William  
 Robinson, Francis  
 Rogers, Evans  
 Reeder, Charles, Jr.  
 Reitz, Philip  
 Robb, John A. Jr.  
 Rooney, Patrick  
 Rhodes, Henry  
 Rencher, William  
 Robins, Benjamin  
 Raymo, Lewis  
 Rhein, Josiah G.  
 Russell, Michael  
 Roche, Michael  
 Roney, John  
 Russell, John A.  
 Robinson, Charles  
 Richardson, Wm. H.  
 Ring, David  
 Roberts, Joseph  
 Rush, Thos. Jefferson  
 Remly, George W.  
 Reed, Edward W.  
 Ropes, Archer  
 Rowe, Joseph  
 Rothwell, Elijah  
 Reaside, Miss Mary A.

#### Junior Members.

Raborg, Christopher  
 Reeves, Joseph F. Jr.  
 Roche, C. H.  
 Rutter, Robert H.  
 Reilley, Robert M.  
 Rich, Wm.  
 Reifsnider, Wm. E.  
 Reip, Joseph Henry  
 Remare, Richard A.  
 Readell, C. W. D.  
 Richstein, William  
 Reitz, Lewis H.  
 Ramsey, John  
 Robinson, John G.  
 Retan, Charles P.  
 Robinson, James  
 Reitz, Wm. H. L.  
 Ruff, John P.  
 Rasin, Robert W. L.  
 Rasin, Alfred R.  
 Robins, Augustus



Ricketts, Charles  
 Roach, George J. Jr.  
 Ryan, John J.  
 Rowe, Joseph T.  
 Roszel, S. George  
 Redding, Wm. H.  
 Richardson, F. A.  
 Reifsnider, John R.  
 Richardson, Geo. T.  
 Richardson, Wm.  
 Ross, Wm. W.  
 Reynolds, Wm. G.  
 Richardson, Chas. M.  
 Reese, J. E. Jr.  
 Richardson, Jas. P.  
 Rutter, Thos. C.  
 Reilly, Wm. P.  
 Raymo, Chas. M.  
 Ross, Wm. E. Wyatt  
 Rothrock, Joseph  
 Rhodes, John F.  
 Robinson, S. W.  
 Rozel, D. B.  
 Reynolds, Samuel  
 Royston, E. B.  
 Robinson, J. G.  
 Richardson, J. O.  
 Ryan, Peirce  
 Royston, John W.  
 Rhodes, George R.  
 Reese, Henry D.  
 Redgrave, Samuel T.  
 Rose, Chas. H.  
 Roberts, George R.  
 Ruth, Joseph  
 Reynolds, John  
 Reed, Nelson S.  
 Ross, John W.  
 Reynolds, James A.  
 Ricketts, Thomas  
 Richard, Thomas S.  
 Ridgeway, James  
 Richem, Henry  
 Ringgold, C. F.  
 Reese, Joshua, Jr.  
 Rooker, Josiah O.  
 Reilly, Francis  
 Royston, Joshua D.  
 Reese, Daniel W.  
 Riordon, John  
 Robinson, E. P.  
 Rodewald, Frederick  
 Ray, Nicholas B.  
 Robinson, James  
 Reynolds, Wm. Henry  
 Radeche, Harman  
 Radeche, John  
 Rollins, F. H.  
 Reynolds, Joseph P.

Read, Edward

S.

Senior members.

Shephard, Moses  
 Simpson, James T.  
 Sanders, Beverly  
 Stevens, Robert A.  
 Shultz, Samuel  
 Smith, Charles R.  
 Sylvester, Thomas H.  
 Sanders, Robert T.  
 Startzman, David  
 Saunders, J. Mowton  
 Simms, Joseph  
 Stuart, Glendy  
 Sharer, Wm. G.  
 Stauf, Henry  
 Sutton, James L.  
 Shaw, Mathew  
 Summerlock, John F.  
 Shoemaker, W. S.  
 Smith, Dr. Gideon B.  
 Stubbs, Edmund H.  
 Scott, John Thomas  
 Savage, Joseph R.  
 Snow, E. J.  
 Shakespeare, Edwd.  
 Sweany, John H.  
 Steiner, Dr. L. H.  
 Smyth, Wm.  
 Smith, R. H.  
 Small, William H.  
 Sherwood, Wm. S.  
 Selby, John S.  
 Smyth, William  
 Sheets, James M.  
 Stow, Thomas  
 Shipley, Charles L.  
 Sumwalt, A. W.  
 Smith, Wm. Prescott  
 Street, Thomas  
 Slater, James  
 Seyler, Frederick  
 Shaw, Wm. S.  
 Streeter, J. F.  
 Stewart, J. V. D.  
 Stellman, John  
 Stinchcomb, John A.  
 Smith, J. Christian  
 Schaeffer, Geo. A.  
 Starr, B. F.  
 Stabler, Edward H.  
 Stockbridge, Jason  
 Strohenger, John  
 Smith, George  
 Spilman, Henry  
 Shannon, J. P.  
 Shipley, L. G.

Street, J. C.  
 Showacre, H. C.  
 Stewart, Henry D.  
 Schofield, B.  
 Slicer, Henry W.  
 Simpson, Wm. A.  
 Stockes, Wm. B.  
 Slack, Wm. B.  
 Sauchhoff, G. T.  
 Schwatka, Charles A.  
 Sullivan, John C.  
 Sprague, E. R.  
 Stewart, Charles J.  
 Stinchcomb, Wm. W.  
 Stewart, Thomas  
 Suter, James S.  
 Simpson, John R.  
 Stevens, George G.  
 Sandys, Edwin  
 Shakespeare, B. F.  
 Smyser, Henry C.  
 Spedden, G. A.  
 Shultz, A.  
 Slack, John  
 Schultz, E.  
 Sparklin, B. J.  
 Shaeffer, Frederick L.  
 Simpson, Geo. B.  
 Stevens, William  
 Staigerwald, Myer  
 Smith, G. D.  
 Starr, Wm. M.  
 Stockton, Rev. T. H.  
 Stewart, Joseph W.  
 Smith, Samuel, Jr.  
 Smith, J. Irwin  
 Shipley, Charles E.  
 Stewart, George  
 Spencer, Jervis  
 Stansbury, Elijah  
 Schuller, J. A.  
 Soper, Samuel J.  
 Spilman, A. B.  
 Sherwood, Richard  
 Sanders, Wm. A.  
 Shoemaker, Jonathan  
 Segers, Francis  
 Spedden, Major Edwd.  
 Sheets, George T.  
 Spies, John G.  
 Shurtz, W. D.  
 Scribner, J.  
 Seeger, Jacob  
 Stabler, Francis  
 Slaughter, James C.  
 Sitler, Morris  
 Shanks, Thomas  
 Sloan, James  
 Sharp, A. P.

Slaney, John M. Sr.  
 Slaney, John M. Jr.  
 Sarsfield, S. J.  
 Shipley, Lovelace  
 Sharp, S. J.  
 Summers, Joseph G.  
 Sank, Joseph H.  
 Stran, Wm. H.  
 Sparhawk, S.  
 Schoolfield, L. A.  
 Smith, Henry C.  
 Stanley, John  
 Slade, Edward  
 Smith, Thomas T.  
 Smith, Henry M.  
 Searley, Charles R.  
 Shoemaker, S. M.  
 Starr, Joseph  
 Swift, M. C.  
 Short, John H.  
 Steifel, Julius  
 Stone, James H.  
 Spies, Charles L.  
 Stewart, John  
 Super, Daniel  
 Stewart, W. A.  
 Schwartz, Julius  
 Stewart, Wm. C.  
 Sehmayer, S.  
 Summer, John S.  
 Sloan, George F.  
 Snow, E. J.  
 Slicer, Wm.  
 Slade, James  
 Stromberg, John Hy.  
 Small, John Henry  
 Starr, W. G.  
 Stone, James H. of H.  
 Simmonds, Dennis  
 Stinehofer, Christian  
 Spencer, Compton  
 Sank, Joseph W.  
 Stouffer, Jacob  
 Scott, Eli  
 Spilker, Wm. H.  
 Stites, Dr. William

### Junior Members.

Stevenson, Wm. W.  
 Stephens, J. E.  
 Schmidt, Jacob  
 Savage, Charles E.  
 Swoyer, Frederick  
 Swoyer, Samuel  
 Snyder, Daniel  
 Simon, August

Snavely, Joseph  
 Simonson, Wm. C.  
 Swain, Wm. H.  
 Snyder, John M.  
 Spencer, Oliver J.  
 Sylvester, Edward C.  
 Stine, Wm. W.  
 Sparl, John Henry  
 Schnibbe George  
 Schultz, L. H.  
 Sauerwein, Chas. D.  
 Stallings, Wm. H.  
 Smith, John D.  
 Street, Edwin A.  
 St. John, James  
 Shaw, Samuel T.  
 Stewart, John M.  
 Stauf, Charles  
 Sitler, Morris, Jr.  
 Sumner, W. Henry  
 Shane, William  
 Shaw, Marshall G.  
 Scherar, Frederick  
 Sanderson, F. Henry  
 Sparhawk, John J.  
 Skillman, George  
 Sullivan, T. E.  
 Sollers, Wm.  
 Shoemaker, Wm.  
 Stewart, J. S.  
 Shutz, Christopher  
 Steer, Lewis W.  
 Super, Wm. H.  
 Sutton, Maltier  
 Shaw, James V.  
 Spear, P. Forney  
 Spear, James Otis  
 Stevens, S. A.  
 Stevens, Charles B.  
 Scott, Joseph P.  
 Spedden, Oliver W.  
 Shoemaker, E. B. S.  
 Smith, Frederick C.  
 Shryock, Wm. H.  
 Simpson, George L.  
 Southerland, Geo. A.  
 Shehan, George A.  
 Stewart, Ebenezer  
 Stewart, Charles  
 Simpson, Robert  
 Savin, Marcus D.  
 Schoolfield, Wm. H.  
 Seibert, Edward  
 Schwartzhaupt, C.  
 Smith, J. Stewart  
 Schenner, John Hy.  
 Schwartz, A. F.  
 Savage, John W.

Stewart, Albert V.  
 Sweeney, Lewis D.  
 Slicer, Philip M.  
 Sharp, Charles E.  
 Stewart, John M.  
 Snyder, Walter  
 Smith, Wm. F.  
 Smith, John T.  
 Stapleton, Edward  
 Stubbs, Richard B.  
 Staylor, George W.  
 Stephens, Thos. M.  
 Stinchcomb, Joshua  
 Sudman, Hy.  
 Sewell, Charles A.  
 Sadtler, C. C.  
 Smith, Wm. P. of S.A.  
 Sauerhoff, F. O.  
 Stran, Richard B.  
 Shipley, B. E.  
 Shanley, John J.  
 Sheckells, Charles  
 Stalford, John H.  
 Sherwood, James H.  
 Stemmer, Lewis E.  
 Searley, Jas. E. Jr.  
 Shamer, Theodore  
 Stow, Lewis S.  
 Shipley, Francis L.  
 Smith, Henry  
 Secombe, Edward, Jr.  
 Sturgeno, Henry D.  
 Stembler, J. A.  
 Schoolfield, Geo. A.  
 Schoolfield, L. H.  
 Setlen, Daniel  
 Stauf, Alexander  
 Stokane, J. F.  
 Shannon, William  
 Sumwalt, Henry W.  
 Seidenstricker, A. B.  
 Smoot, Albert  
 Sutton, S.  
 Stevenson, H. S.  
 Slofer, Frederick  
 Skinner, John C.  
 Sparhawk, Saml. H.  
 Snead, Robert  
 Shorey, Wm. F.  
 Spencer, Thos. M.  
 Steinhofner, Christian  
 Stow, Charles  
 Stuntz, Charles  
 Small, Bruce  
 Scott, G. L.  
 Sloan, Wm. J.  
 Sanders, Frank  
 Shaney, Joseph

Scott, Wm. G.  
 Straw, Frederick  
 Sentz, George P.  
 Scott, James J.  
 Seidenstricker, Hy. A.  
 Simon, Frederick W.  
 Stith, W. W.  
 Scott, L. C.  
 Smithson, James  
 Suter, James W.  
 Sutherland, John M.  
 Stewart, Wm. Brewer  
 Sunderland, Chas. H.  
 Scotti, P.  
 Shell, James H.  
 Sinclair, Wm.  
 Slinkman, John H.  
 Stewart, C. H.  
 Snyder, James S.  
 Spencer, Wm.  
 Slaughter, J. G.  
 Slaughter, Wm.  
 Shorey, N. B.  
 Smadley, Wm. L.  
 Sheck, Adolphus  
 Staylor, Lewis  
 Spear, H. G.  
 Shipley, F. M.  
 Stewart, James S.  
 Street, Isaac  
 Sickel, Edward  
 Strohm, H. F.  
 Starr, John, Jr.  
 Stone, Charles H.  
 Stack, Garrett  
 Siehle, Jacob, Jr.  
 Sloan, James  
 Simpson, Theodore  
 Smith, Elijah B.  
 Sellman, H. D.  
 Sawkins, Frederick  
 Selby, Nicholas R.  
 Selby, Joseph  
 Sanders, John  
 Smith, Thomas H.  
 Sultzer, Wm. H. H.  
 Spedden, Edward  
 Starr, E. G.  
 Sanders, John M.  
 Scott, James S.  
 Smith, Wm. S.  
 Skinner, Wm.  
 Sloan, Chas. H.  
 Sapp, Jacob H.  
 Stewart, Jas. C.  
 Sankio, A. H.  
 Simms, George  
 Slade, F.  
 Stieff, Chas.

Stoops, Wm. H.  
 Spence, James C.  
 Slater, W. H.  
 Smoot, Wm.  
 Stokeley, Wm.  
 Starr, Wm. H.  
 Simpson, Thos. B.  
 Sanders, Geo. W.  
 Supplee, Wilbur F.  
 Stier, Upton  
 Sharp, George, Jr.  
 Sanders, George W.  
 Stansbury, J. W.  
 Shultz, Frederick  
 Skinner, G. H.  
 Sturman, J. F.  
 Simpson, R. B.  
 Slicer, Chas. H.  
 Scott, John W.  
 Sands, Joseph E.  
 Shaffer, Augustus  
 Stevenson, Chas. C.  
 Scarff, G. W.  
 Smull, Jacob B.  
 Stockes, John R.  
 Scarff, Wm. Thomas

## T

### Senior Members.

Thayer, N. H.  
 Timanus, John T.  
 Thomas, H. Mifflin  
 Tischmeyer, L.  
 Taylor, Wm. S.  
 Tennant, Thomas  
 Thurston, D. T.  
 Taylor, George  
 Thompson, Capt. H. A.  
 Tysinger, Lewis  
 Tyson, J. P.  
 Tewksbury, Geo. D.  
 Thomas, John  
 Trimble, Jas. M.  
 Torney, Leonard J.  
 Toland, Wm.  
 Townsend, Samuel  
 Taylor, H. W.  
 Thomas, Jas. P.  
 Tall, Washington  
 Tall, Wm.  
 Thomas, Philip F. Jr.  
 Taylor, Samuel G.  
 Turner, Joseph  
 Trego, Wm.  
 Thomas, John F.  
 Turner, Chas.  
 Tillyard, Alfred H.

Trump, Chas. M.  
 Tyler, G. K.  
 Taylor, G. W.  
 Trotton, Thomas  
 Taylor, Henry  
 Taylor, Levi  
 Trimble, David B.  
 Towson, J. T.  
 Taylor, R. Q.  
 Titcumb, B.  
 Thomas, Wm. G.  
 Turner, John C.  
 Tustin, Wm.  
 Tanner, Benjamin  
 Trump, C.  
 Thomas, J. S.  
 Tegmyer, John H.  
 Tull, Thos. J.  
 Thompson, Arthur D.  
 Turner, Robert  
 Thomas, Joseph A.  
 Thomas, Joseph B.  
 Thomas, Dr. John C.  
 Tabb, J. T. W.  
 Trought, John T.  
 Turner, John M.  
 Thomas, Dr. R. H.  
 Trump, Newbold C.  
 Tyler, G. C.  
 Torney, P. J.  
 Thorpe, W. W.  
 Tyson, George  
 Taylor, Wm.  
 Talbott, W. M.  
 Thompson, Thos. J.  
 Tongue, S. D.  
 Turner, Thos. V.  
 Taylor, Robert  
 Tansby, Thomas  
 Towson, Obediah

### Junior Members.

Torney, John H.  
 Torney, Edward C.  
 Turner, Wm. L.  
 Tucker, Joseph, Jr.  
 Taylor, Jas. Jr.  
 Thomas, Samuel W.  
 Thomas, Edwd. C. Jr.  
 Torney, G. W.  
 Townsend, Joseph C.  
 Tyson, Joshua H.  
 Thomas, Saml. Drew  
 Thomas, R. P.  
 Thompson, Joseph, Jr.  
 Thomas, Lawrence A.  
 Townsend, L. W.  
 Taylor, Major S.



Tyler, John A.  
 Tyler, Joseph  
 Trull, George, Jr.  
 Tyler, Wm. S.  
 Terral, James  
 Thomas, Wm.  
 Taylor, Howard  
 Tewksbury, Chas. S.  
 Teal, Jas. R.  
 Tull, Wm. T.  
 Thompson, G. Z.  
 Trego, John  
 Tilyard, John P.  
 Tilghman, Wm.  
 Thompson, Geo. B.  
 Thompson, Alfred W.  
 Thomas, Richard  
 Thater, Philip  
 Thomas, Wm. Henry  
 Tucker, Samuel T.  
 Toner, George W.  
 Thiemyer, Lewis  
 Taylor, Wm. H.  
 Taylor, T. L.  
 Thomas, Samuel  
 Tripp, Andrew C.  
 Truitt, David J. O.  
 Trilley, Joseph  
 Tyler, Daniel  
 Trayser, Philip S.  
 Taylor, James  
 Todd, John  
 Tyler, George T.  
 Tyler, Chas.  
 Thomas, Philip E. Jr.  
 Twilly, Henry C.  
 Trotton, Ferdinand  
 Thompson, John A. Jr.  
 Tipton, Joshua A.  
 Tucker, George W.  
 Travers, Thos. B.  
 Turner, Jas. B.  
 Taylor, John  
 Tudor, G. R.  
 Tucker, Jas. Hugh  
 Turner, Geo. W.  
 Taylor, Wm. H.  
 Trimble, Robert M.  
 Thomas, Joseph B. Jr.  
 Treulieb, Peter  
 Tydings, R. E.  
 Tibbals, Walter B.  
 Thomas, Wm. H.

## U

### Senior Members.

Upshur, James M.

Uhler, Erasmus

### Junior Members.

Ubert, John P.  
 Uhlhorn, F. A.  
 Uhlhorn, J. H. K.

## V

### Senior Members.

Verlander, Joseph  
 Vansant, Joshua  
 Volkmar, Charles  
 Vansant, Richard

### Junior Members.

Valentine, John  
 Vincente, Edward P.  
 Vogt, Frederick  
 Vinson, S. J.  
 Volkmar, Chas. Jr.  
 Vinson, Geo. H.  
 Vickery, Edward  
 Vallette, G. E.  
 Vansant, Joseph  
 Voneiff, John  
 Vanness, John J.  
 Vogt, John H.

## W

### Senior Members.

Watson, James  
 Wilkins, William  
 Willis, B. F.  
 Wolf, Jacob  
 Wise, R. J. S.  
 Wetherald, Thos.  
 Warner, A. W.  
 Winter, Wm. P.  
 Weitzell, John  
 Watson, Jas. T.  
 Wallace, Wm. A.  
 Warren, E. B.  
 Wyatt, J. G.  
 Weishampel, J. F. Jr.  
 Williams, G. A.  
 Wilson, Wm. H.  
 Wheeler, J. Columbus  
 Woodward, Jas. G.  
 Ward, James  
 Watkins, Joseph P.  
 Webb, James  
 Webb, Albert L.  
 Waugh, A. T.

Wolf, Adam  
 Wilson, John H.  
 Wilson, Saml.  
 Wheeler, Darius  
 Wonderly, John  
 Williams, W. J.  
 Wentz, Saml. H.  
 Walker, J. W.  
 Webb, Geo. D.  
 White, Wm. G.  
 Wright, John W.  
 Welsh, Alexander  
 Wylie, Jas. H.  
 Wallace, Geo. F.  
 Williamson, Angus  
 Winn, John T.  
 Weaver, John H.  
 Wilson, James  
 Wince, Daniel  
 Wheeler, D. A.  
 Welsh, J. B.  
 Warner, Andrew Sr.  
 Watson, Wm. H.  
 Woodward, John H.  
 Watkins, Evans  
 Williams, N. F.  
 Woodworth, F.  
 Wikins, Bartus  
 Webb, Geo. W.  
 Winchester, S. G.  
 Woodward, Wm.  
 Waltham, C. S.  
 Waters, H. G.  
 Warden, James  
 Ward, William  
 Wright, Alfred  
 Woodside, Wm. S.  
 Wethered, John  
 Welsh, Mrs. John  
 Walker, Joseph  
 White, Thos. P.  
 Warden, Hugh  
 Winter, Samuel  
 Woodward, Geo. P.  
 Warner, A. E. Jr.  
 Walker, Wm.  
 Wilson, Thomas  
 Wheat, J. B.  
 Wethered, Chas. E.  
 Waite, R. C.  
 Walter, Geo. K.  
 Whitman, E.  
 Wier, Robert  
 Wood, James H.  
 Warford, R. C.  
 Wilson, J. Baynard  
 Worley, Adam  
 Watson, Charles  
 Walker, John M.  
 Waskey, Benjamin

Weitzell, Thomas  
 Woodward, D. A.  
 Wetherald, S. B.  
 Whittington, John  
 Williamson, C.  
 Wright, Joel  
 West, Charles  
 Washington, John  
 Witman, George  
 Warder, George A.  
 Welch, Warren  
 Whitney, Thos. M.  
 Webb, Chas. H.  
 Ward, Nathaniel  
 Walsh, Thomas  
 Watson, John H.  
 Wenkelman, H.  
 Wright, Daniel  
 Wilson, James B.  
 Webb, George  
 Wood, John P.  
 Williar, A. J.  
 Williams, Nathaniel  
 Ward, James R.  
 Williams, Wm.  
 Wells, Benjamin N.  
 Williams, H. S.  
 Wheeting, M. C.  
 Whitelock, W.  
 Wiler, Samuel

### Junior Members.

Wonderly, William  
 Wells, Clinton G.  
 Willis, William  
 Walsh, Wm. Geo.  
 Wilson, N.  
 Wenn, Geo. W.  
 Wagenschwautz, F.  
 Wehrhame, Charles  
 Wiley, Alexander  
 Webster, Geo. H.  
 Wells, William H.  
 Whitehouse, James  
 Walsh, James  
 Warner, George T.  
 Williamson, James J.  
 Working, William  
 Wylie, Saml. S.  
 Wallace, Joseph H.  
 Wallace, Richard M.  
 Wain, Wm. L.  
 Williams, Edward  
 Waters, James K.  
 Watts, Nathaniel S.  
 Ward, John T.  
 Weber, Wm. F.

Weber, J. H.  
 Winn, William H.  
 West, George  
 Wilkinson, W. H. B.  
 West, William W.  
 Wheedon, Eugene  
 Ward, Wm. E.  
 Warfield, Lewis M.  
 Wheeler, Jerome  
 Woldman, John H.  
 Williams, A. A.  
 Whitelock, Saml. R.  
 Winchester, Oliver A.  
 Wilcox, Thomas J.  
 Wix, Henry  
 Webb, Chas. H.  
 Winn, Jas. Power  
 White, John S.  
 Warfield, Joseph  
 Wild, Lewis  
 Winneberger, John  
 Watts, Thomas D.  
 Webster, P. A.  
 Webb, Lewis S.  
 Wilson, Wm. T.  
 Wellener, Joseph W.  
 Wehn, Philip  
 Webb, John  
 Webb, Thomas N.  
 White, Robt. Wilson  
 Wharton, B. B. H.  
 Wheeden, James B.  
 Wheeden Thomas J.  
 Wentz, Charles  
 Welsh, Samuel  
 Warner, Wm. H.  
 Whitehead, James J.  
 Wolf, Alonzo L.  
 Wallace, James  
 Webb, George H.  
 Watkins, John M.  
 Wylie, George  
 Wible, J. T.  
 Warrington, Lewis  
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