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Medical Society of the State of New York (1807-)

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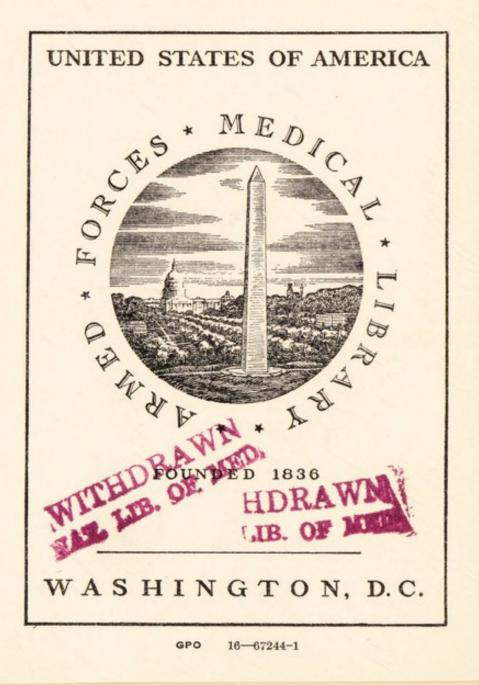
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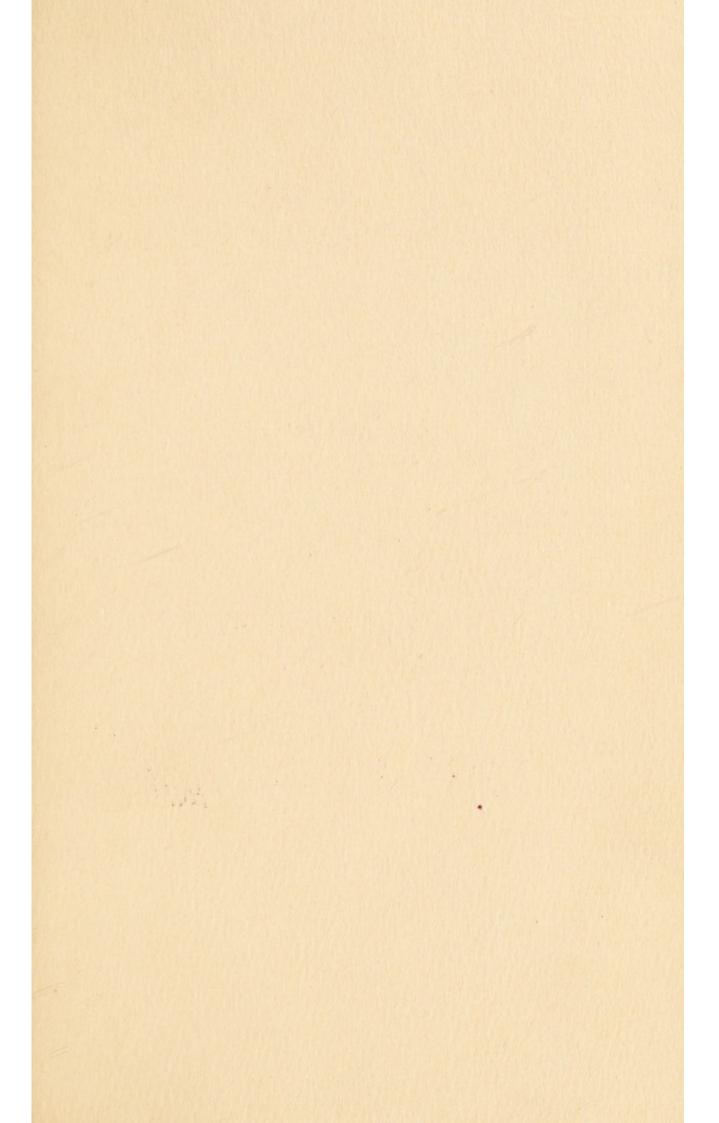
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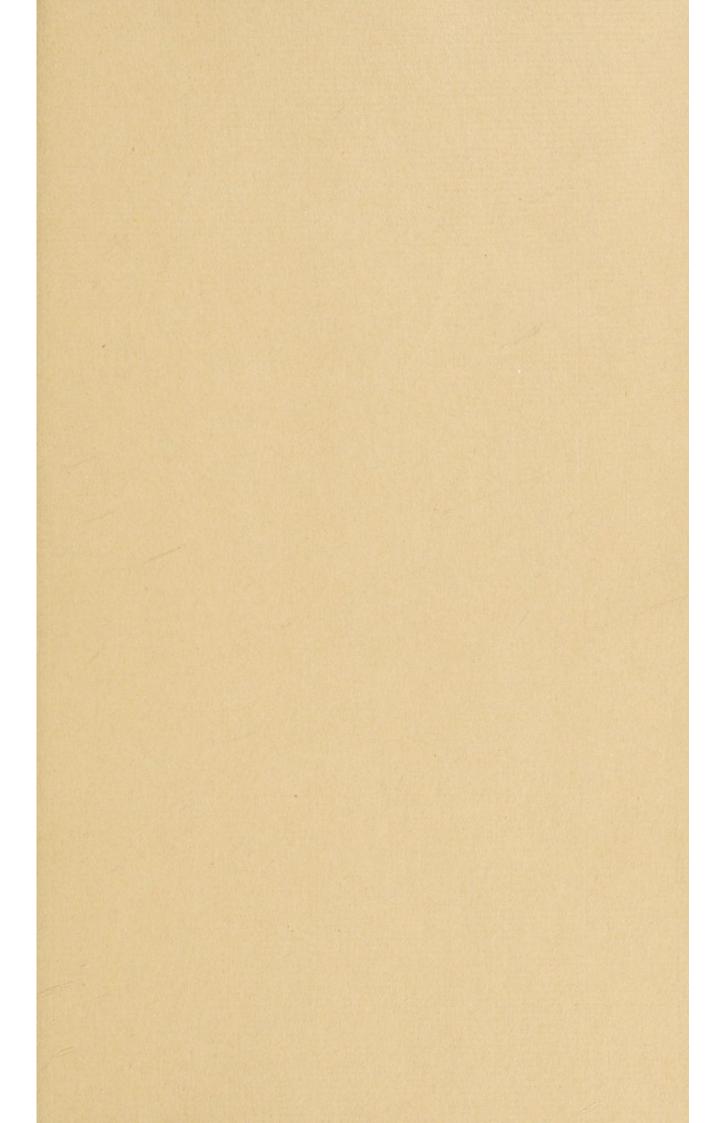
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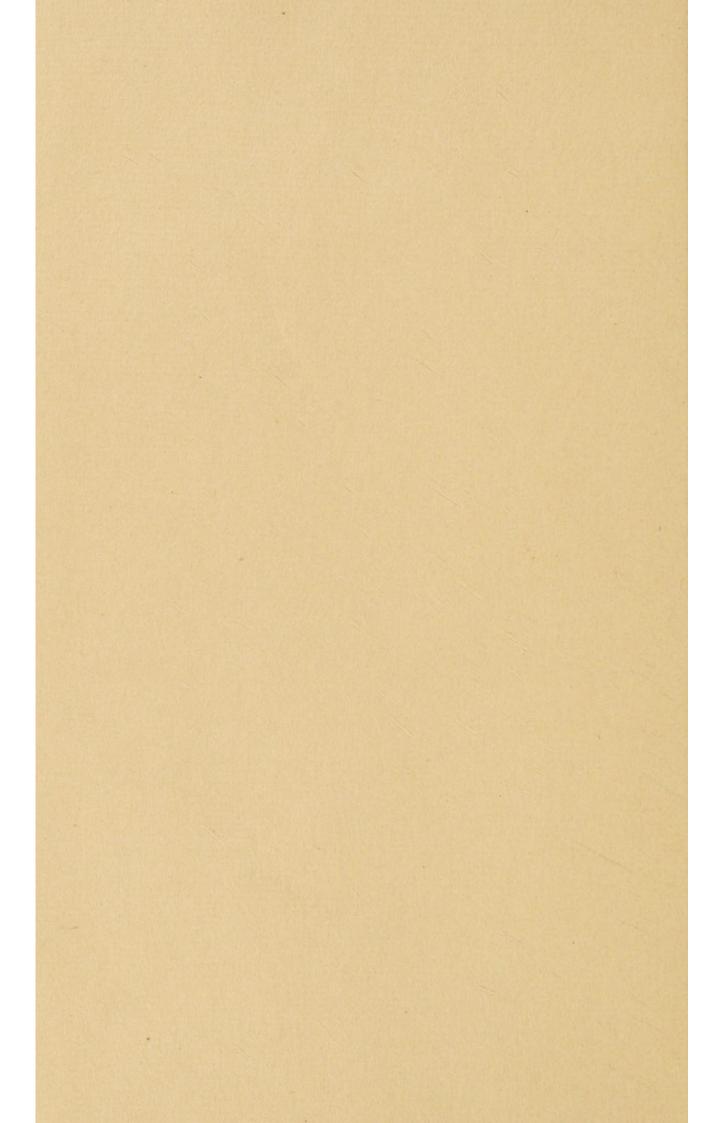






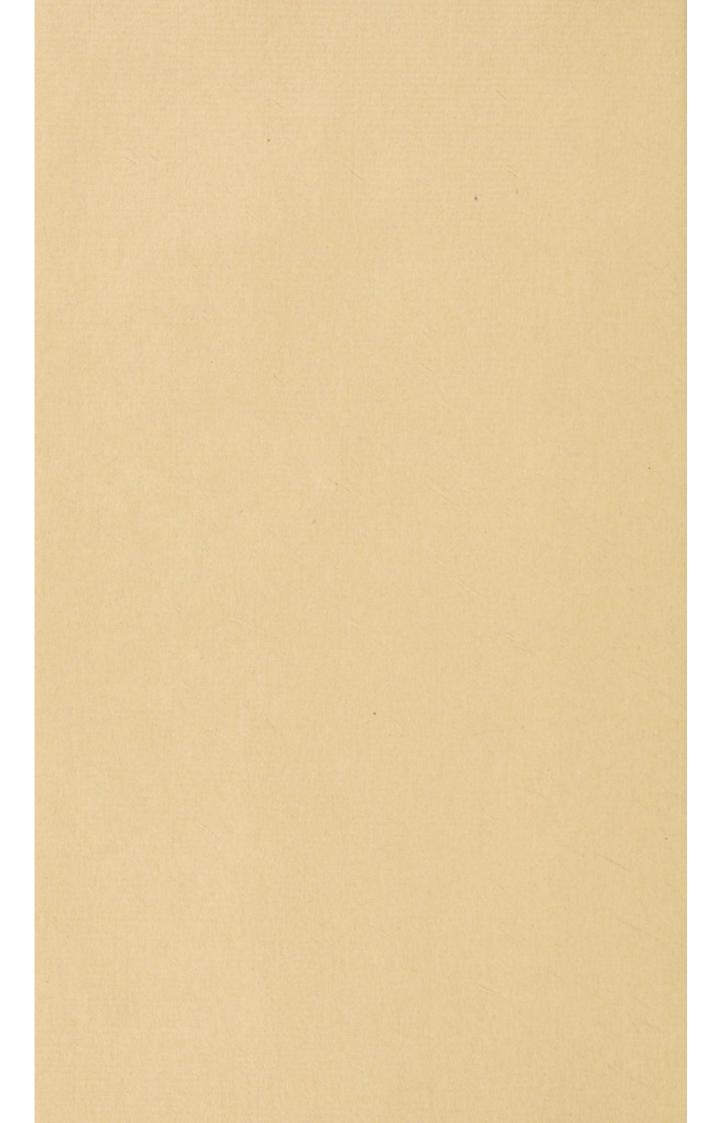






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TRANSACTIONS

#### OF THE

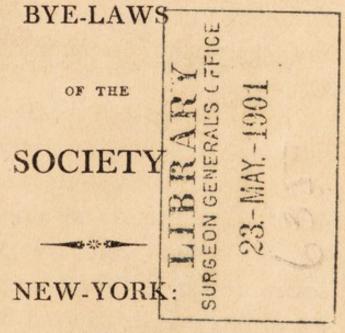
# MEDICAL SOCIETY

OF THE

### STATE OF NEW-YORK,

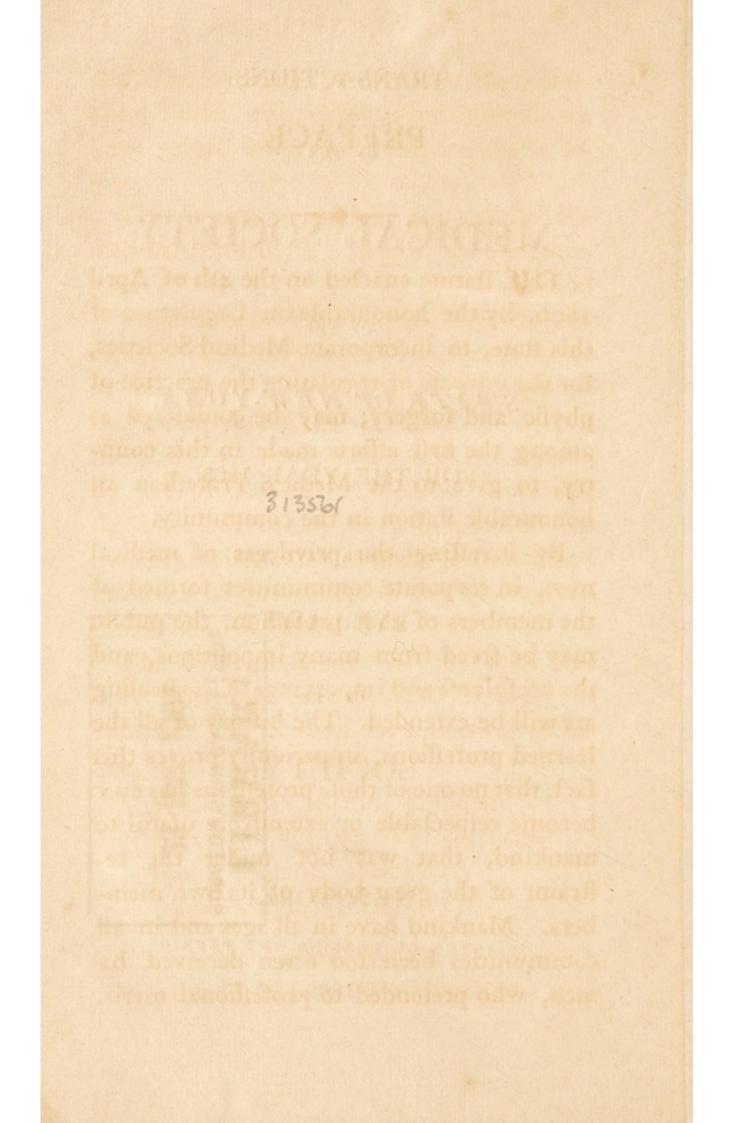
### FOR THE YEAR 1808.

TOGETHER WITH THE



PRINTED BY COLLINS AND PERKINS.

1809.



## PREFACE.

THE statute enacted on the 4th of April 1806, by the honourable the Legislature of this state, to incorporate Medical Societies, for the purpose of regulating the practice of physic and surgery, may be confidered as among the first efforts made in this country, to give to the Medical Profession an honourable station in the community.

By invefting the privileges of medical men, in corporate communities formed of the members of that profeffion, the public may be freed from many impofitions, and the ufefulnefs and importance of the healing art will be extended. The hiftory of all the learned profeffions, imperioufly proves this fact, that no one of thofe profeffions has ever become refpectable or extensively ufeful to mankind, that was not under the reftraint of the great body of its own members. Mankind have in all ages and in all communities been too often deceived by men, who pretended to profeffional merit,

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and who by mean practices on the ignorance, follies, and caprices of individuals, have gained an artificial importance in fociety.

This is more efpecially the cafe in the medical profeffion. Hence the importance of the law, placing the regulation thereof under incorporated Medical Societies. The advantages to the community in placing the regulation of the medical profeffion, under the direction of its own members, is already fufficiently manifefted, by the promotion of medical education, the encouragements given to phyfical enquiries and obfervation, and the diminifhed influence of pretenders to the healing art, throughout the ftate.

The Medical Society of the flate was duly organized on the first Tuesday in February 1807, when the following members were chosen officers.

> William M'Clelland, Prefident. Alexander Sheldon, Vice-Prefident. Mofes Willard, Treafurer. John Stearns, Secretary.

Cenfors. John M. Mann, Columbia.

#### PREFACE.

William Wheeler, Dutchefs. Lyman Cook, Weftchefter. Mofes Willard, Renffelaer. Caleb Samfon, Oneida.

## Committee of Correspondence.

David R. Arnell, Orange. John Ely, Greene. Weftell Willoughby, jun. Herkimer. Alexander Sheldon, Montgomery. John M. Mann, Columbia.

The fociety enacted certain bye-laws, and agreed to apply to the Legiflature to divide the members of the fociety into claffes, and to make fome provision for the fupport of the fociety. They examined and licenfed fome candidates for the practice of phyfic and furgery.

At this early period of the eftablifhment of the fociety, it was confidered proper to extend its ufefulnefs in promoting medical enquiries in the different counties in the ftate. Accordingly each member of the fociety was directed to prefent a geological and typographical defcription of the county in which he might practife, and alfo a hiftory of fuch difeafes as might prevail in his particular place of refidence : and that

#### PREFACE.

each member fhould give an account of any remarkable cafe that might occur in his practice, together with its treatment, at the anniverfary meetings of the fociety.

The fociety then adjourned to meet on the first Tuesday in February 1808.

## TRANSACTIONS, &c.

THE Medical Society of the flate of New-York, convened at the City-Hall of the City of Albany, on the first Tuesday of February, 1808, agreeably to the Bye-Laws of the Society.

#### PRESENT.

Drs. Wm. M'Clelland	from the county of
	Albany, Prefident.
Alexander Sheldon,	Montgomery, V. P.
John Stearns,	Saratoga, Sec'ry.
Lyman Cook,	Westchester.
Jeffe Shepherd,	Schoharie.
David R. Arnell,	Orange.
James G. Graham,	Ulfter.
John Ely,	Green.
Westell Willoughby,	Herkimer.
Reuben Hart,	Ontario.
John H. Frifbee,	Onondago.
Nicholas Romayne,	New-York.
Andrew Proudfit,	Renffelaer.
Horatio Powell,	Clinton.

Tracy Robinfon,	Chenango.
Jonathan Bufh,	Lewis.
Alexander Morfe,	Effex.

The Society then proceeded to arrange its members into four claffes, according to the four great fenatorial districts of the state, purfuant to law, whereupon it appeared that in the Southern district, the county of New-York, was drawn into the third clafs, Nicholas Romayne, member.

Westchester, 2d class, Lyman Cook, member.

### Middle District.

Green, 4th, Ulster, 2d Delaware, 3d Orange, 3d

John Ely, member. Columbia, 2d John M. Mann. Dutchefs, 4th William Wheeler. James G. Graham. Thomas B. Whitmarsh. David R. Arnell.

Western District.

Oneida, Ist Madifon, 2d Herkimer, 2d Orange, 3d Cayuga, Ift Jefferson, 4th Chenango, 2d

Caleb Samfon. James Morfe. Weftell Willoughby. John H. Frisbee. Barnabas Smith. Hugh Henderson. Tracy Robinfon.

Ontario,	4th	Reuben Hart.
Lewis,	4th	Jonathan Bufh.
Otfego,	ıft	Gurdon Huntington.
Eastern District.		
Effex,	4th	Alexander Morfe.
Schoharie,	4th	Jeffe Shepherd.
Saratoga,	ıſt	John Stearns.
Clinton,	2d	Horatio Powell.
Albany,	Ift	William M'Clelland.
Montgomery	, 3d	Alexander Sheldon.
Washington,	2d	
Rensfelaer,	3d	Andrew Proudfit.

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The Society proceeded to the anniverfary election agreeably to law, when it appeared, That,

Dr. Nicholas Romayne was elected Prefident. Dr. Alexander Sheldon, Vice-Prefident.

Dr. John Stearns, Secretary.

Dr. James G. Graham, Treafurer.

Cenfors.

Dr. Lyman Cook. Dr. John M. Mann.

Dr. William Wheeler.

Dr. David R. Arnell.

Dr. Westell Willoughby.

Committee of Correspondence. Dr. John Ely.

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Dr. Alexander Sheldon. Dr. Jeffe Shepherd. Dr. Reuben Hart.

Dr. Barnabas Smith.

The Society taking into confideration the importance of promoting Philofophical and Medical enquiries, which might be interesting to the public, deemed it expedient for that purpose to adopt prize questions, when the following were agreed to, and directed to be published.

Ift. A Medal value fifty dollars for the best differtation on the topography, geology, and mineralogy of any county in the state, together with an account of the prevalent difeases in such county.

2d. A Medal, value twenty-five dollars for the fecond best differtation on the fame fubject.

3d. A Medal, value twenty-five dollars for the beft differtation on the caufes and beft method of preventing and of curing the typhus mitior, or low nervous fever, which prevails in the different counties of the ftate.

Drs. Sheldon, Graham and Wheeler who were appointed a committee to determine the most eligible mode of adjudging the preceding prize queftions, reported—That it be the duty of the Prefident, Vice-Prefident, Secretary, Treafurer and Cenfors to felect from the communications, fix of the beft differtations on each queftion, which fhall be prefented to the fociety for final adjudication.

Thereupon the faid report was approved.

The following members in purfuance of the bye-laws reported a topographical and geological defcription of their refpective counties, together with the difeafes prevalent in the fame, viz. Dr. Alexander Sheldon, Montgomery, Dr. David R. Arnell, Orange, Dr. William Wheeler, Dutchefs, Dr. John Stearns, Saratoga, Dr. Hugh Henderfon, Jefferfon, Dr. Horatio Powell, Clinton, and Dr. Lyman Cook of Weftchefter. Dr. Weftell Willoughby communicated a cafe of hydrophobia and Dr. Mofes Willard a cafe of afcites fuccefsfully treated.

The following ordinance was reported to the fociety by Dr. Arnell, Dr. Willoughby and Dr. Hart, as an amendment to the exifting bye-laws.

Be it ordained by the Medical Society of the State of New-York, that feven members of the fociety be competent to form a quorum, and to transact the business of the fociety until the first Tuesday in Feb. next.

Whereupon the faid ordinance was adopted.

Refolved, That two copies of the byelaws of this fociety, be tranfmitted to each county Medical Society, and that each county Medical Society be requefted to tranfmit to the Prefident or Secretary of this fociety, two copies of their bye-laws or publications, and that the fecretary tranfmit a copy of this refolution to each member of this fociety, that the fame may be laid before the focieties of their refpective counties.

The Society having confidered, that the population of the county of New-York was more than the average population of two other counties in the flate. And that it might be interefting to the furthering the views of this fociety, in promoting Medical education, that the College of Phyficians and Surgeons in the city of New-York, fhould be reprefented in this fociety, and have the privileges of a county Medical Society. Whereupon it was ordained, that this fociety confent to receive a reprefentative from the College of Phyficians and Surgeons in the city of New-York. And that the faid College fhould have all the other rights and privileges of a county Medical Society, if the honourable the Legiflature deem the fame expedient.

Drs. John Stearns, Andrew Proudfit, and William M'Clelland were appointed a committee to report, at the next anniverfary meeting of the fociety, the general flate of medicine, and of the medical profession in the feveral counties of this flate.

The following gentlemen were elected honorary members of this Society.

Benjamin Rufh, M. D. Philadelphia, Pennfylvania.

Nathan Smith, M. D. Dartmouth College,

New-Hampshire.

Dr. John Pomeroy, Burlington, Vermont. Dr. John Miller, Onondago, New-York. Dr. Mofes Willard, Albany, New-York.

And it was further ordained that all members of the first class who may not be re-elected by their respective county societies, shall be honorary members of this fociety.

And it was also further ordained that all the Prefidents of the different county societies, and also those members of the Legiflature who are members of any county fociety in the state, shall be ex-officio honorary members.

The Society having enacted their byelaws as hereunto annexed, and difpofed of the various fubjects which demanded their attention as members of the State Society, adjourned to meet on the first Tuesday in February, 1809.

## BYE-LAWS, &c.

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W HEREAS the Medical Society of the State of New-York has been duly incorporated, purfuant to the Statute of the 4th of April, 1806. And whereas among other grants and privileges, the faid Medical Society are invefted with powers to make fuch bye-laws and regulations as they or a majority of the members at their annual meeting fhall deem fit and proper. And whereas by the faid Statute, the bye-laws and regulations of the refpective county Medical Societies are directed not to be repugnant to the bye-laws and regulations of the Medical Society of the state.

Therefore, be it ordained by the Medical Society of the State of New-York, that the anniverfary meeting of the Society fhall be held on the 1ft Tuefday in February, in every year, and all other meetings may be held at fuch time and place as may be determined by a majority of the Society convened at any legal meeting, and that feven members fhall conftitute a board, to tranfact the bufinefs of the Society, except that of electing Prefidents and other officers at the anniverfary meeting, when it fhall be neceffary for eleven members to be prefent to form a board for fuch purpofes.

And be it further ordained by the authority aforefaid that the order of transfacting business at the meetings of the Society shall be in manner and form as follows, viz.

Ift. The Prefident or Prefiding officer of the faid Society may declare the fame to be conftituted whenever a quorum is formed, according to the preceding ordinance.

2d. The minutes of the last meeting shall be read by the Secretary, and if no member object to the same the minutes shall be confidered approved.

3d. The Prefident or prefiding officer, or any member may introduce any propofition relative to the duties or concerns of the faid Society, and the fame fhall be difpofed of according to the pleafure of a majority of the members prefent at any fuch meeting.

4th. Every motion made or refolution offered by any member of the Society, shall be committed to writing by fuch member and delivered to the Prefident or prefiding officer, after it has been read by the member proposing the fame.

5th. A majority of the members of the Society prefent at any meeting may direct an adjournment whenever it shall be deemed proper.

And be it further ordained by the authority aforefaid, that every member fhall obferve order and decorum at all the meetings of the Society, and fhall pay proper refpect to their fellow members, and to the Prefident and other officers. And all the members fhall take their places whenever the Prefident or prefiding officer fhall declare the Society conftituted, and whenever a member fhall fpeak, he fhall ftand up, and addrefs the chair, and whenever any two or more members offer to fpeak at the fame time, the Prefident or prefiding officer fhall determine the priority in fpeaking.

And be it further ordained by the authority aforefaid, that the Prefident of the faid Society fhall prefide at the meetings and fhall preferve order and decorum in the fame : He fhall perform the duties of his office as now is, or hereafter may be directed by the laws of the State, or the ordinances, bye-laws and regulations of the Society; he fhall nominate and appoint all committees to tranfact the bufine fs of the faid Society, unlefs otherwife directed by a fpecial refolution of a majority of the members prefent; he fhall take the fenfe of the Society on any motion made and feconded; he fhall have a cafting vote in all tranfactions where the votes of the members are equally divided, and fhall deliver the decifions of the Society.

And be it further ordained by the authority aforefaid, that the Prefident of the faid Society fhall at the annual meeting, and at the end of each year after his election to office, deliver to the Society a differtation on fome appropriate fubject; and in cafe of default in delivering the fame, he fhall forfeit and pay to the Society the fum of 25 dollars; provided always, that if fuch Prefident fhall duly caufe to be prefented to the Society a copy of his anniverfary differtation, he may if the Society deem proper, be excufed from delivering the fame; but he cannot be exonerated from the fine of 25 dollars for not compofing and prefenting fuch differtation, and a copy of fuch differtation, fo prefented, fhall be read to the Society by the vice-prefident or prefident pro tempore.

And it is alfo further ordained by the authority aforefaid, that the treafurer fhall keep and be accountable for all monies placed in his hands belonging to the faid Society, and fhall thereout pay fuch warrants as may be drawn by the Prefident or Vice-Prefident for the ufe of the Society ; and the treafurer fhall moreover perform all the duties prefcribed by law, and the ordinances, bye-laws, and refolutions of the Society.

And be it further enacted by the authority aforefaid, that a majority of the cenfors fhall have power to perform the duties of the whole number, and they are hereby authorifed to examine fludents feparately, if they deem the fame expedient ; and the faid cenfors fhall perform all fuch duties as may be directed by law, and the ordinances, bye-laws, and refolutions of the Society.

And be it further ordained by the authority aforefaid, that all ftudents of medicine who fhall have prefented, to a majority of the cenfors of this faid Society, fatisfactory teftimony that they have ftudied phyfic and furgery, as is directed by the ftatute for incorporating this Society, and who fhall upon due examination by the cenfors be found qualified to practife phyfic or furgery, or both; and have their faid qualifications certified in fuch manner as is directed by law, fhall, before they receive the requifite diploma from the Prefident, fign a declaration in the words following, viz :

I, A. B. do folemnly declare, that I will honeftly, virtuoufly, and chaftely conduct myfelf in the practice of phyfic and furgery, with the privileges of exercifing which profeffion I am now to be invefted; and that I will, with fidelity and honor, do every thing in my power for the benefit of the fick committed to my charge, which faid declaration so figned by every candidate to practice phyfic and furgery, fhall be filed by the fecretary in the archives of the Society.

And be it further directed, that the Prefident and Secretary is hereby authorifed to grant to every fuch candidate qualified to practife phyfic and furgery, agreeably to law, in the name and under the feal of this faid Society a diploma, in the words following, viz.

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## Omnibus ad quos hæc literæ pervenerint.

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Nos, Societatis Medicæ Reipublicæ Novi Eboraci Præses, Cæterique Socii, hoc fcripto teftatum volumus, (inferting the name and country of the candidate) Artem medicam et chirurgicam fub viris in medicina peritis, tempore præftituto, ftudio incubuiffe, et in hifce ftudiis progreffus, loculento teftimonio nobis probaffe et commendaffe ; Quocirca ex autoritate nobis commiffa, medicinæ et Artis chirurgiæ, in hac civitate, exercendæ ei poteftatem cum omnibus priviligiis, ad has artes pertinentibus concedimus. In quorum teftimonium hocce diploma, figillo noftro munitum, donavimus. Datum (the place, day and year to be inferted.)

And be it further ordained, that if any candidate fhould request a diploma in English, it shall be in the following form, viz.

To all to whom thefe prefents fhall come, or may in any wife concern.—The Prefident and members of the medical Society of the State of New-York, fend greeting.— Whereas (*name and country of the candidate*) hath exhibited unto us fatisfactory teftimony that he hath ftudied phyfic and furgery for the term and in the manner directed by law; and hath alfo, upon examination by our cenfors, given fufficient proofs of his proficiency in the healing art, and of his moral character. Wherefore, by virtue of the powers vefted in us by law, we do grant unto the faid (*name of the candidate*) the privilege of practifing phyfic and furgery in this State, together with all the rights and immunities which ufually appertain to Phyficians and Surgeons. In witnefs whereof we have granted this diploma, fealed with our feal and teftified by our Prefident and Secretary, at (*place, day and year.*)

And be it further ordained by the authority aforefaid, that all ftudents who may hereafter be licenfed by any County Medical Society in this State, fhall be required to fign a declaration corresponding to that fet forth in the preceding ordinance; and it shall be the duty of each President of the Medical Society of every county to exact and demand the fame, and to file such declaration in the archives of the Society granting such diploma.

And it is alfo further ordained, that the diploma to be hereafter granted, to every perfontopractife phyfic and furgery, by any County Medical Society in this State fhall correspond with the diploma in the preceding ordinance, adapting the fame to the name of every fuch county.

And be it further ordained by the authority aforefaid, that it fhall be the duty of every member of this faid Society, to prefent at every anniverfary meeting a copy of the bye-laws of the county Society, for which he is delegate, and to furnish this Society with an abridged historical account of the proceedings of every such county Society.

And be it further ordained by the authority aforefaid, that each and every member fhall prefent to this faid Society all proper information refpecting the Geology and Topography of the county in which he refides, together with an hiftorical account of the difeafes which prevail at any feafon of the year; and fhall communicate all fuch information in his power which may contribute to the public good or advance the knowledge of the healing art.

And be it further ordained by the authority aforefaid, that the faid Society shall appoint a committee of five members, as a corresponding committee, whose duty it shall be, in their joint or individual capacity to correspond with the literary focieties, and men eminent for knowledge, and they shall prefent fuch communications as they may deem proper to the fociety.

And be it further ordained by the authority aforefaid, that the prefident or viceprefident of the faid fociety, fhall, together with the Secretary and three Cenfors form a Comitia Minora to carry into execution the laws and ordinances of the fociety during its adjournment.

And whereas it is inconfiftent with the dignity of the medical profeffion, for phyficians and furgeons, in their corporate capacities to arrange and fix profeffional charges.

Be it therefore further ordained, that any member of this fociety who fhall hereafter be guilty of promoting, favoring or encouraging the members of any medical fociety in their corporate capacity, to form, fupport and fix medical charges, and who fhall be convicted thereof before the faid medical fociety at an anniverfary meeting, to the fatisfaction of a majority of the members prefent fhall be expelled the fociety, and fhall forever after be debarred from being received as a member thereof. And it is hereby further ordained, that no incorporate county medical fociety shall fix any medical charges, and such proceedings are hereby declared to be difcountenanced by this faid fociety, and to be null and void and of no effect.

And be it further ordained by the authority aforefaid, that any member of the faid fociety who may have been convicted of any ferious offence against the laws of this State or of the United States, or who may be guilty of groß immorality, or who shall have improper pretensions to any specifick or nostrum, or who shall be repeatedly guilty of improper conduct in the duties of his profession, or his behaviour in this fociety, may be expelled at an anniversary meeting upon a vote of two thirds of the members prefent.

And be it further ordained by the authority aforefaid, that when any accufation is lodged with the Prefident, Vice-Prefident or Secretary, of a nature which may fubject a member of this faid Society to expulsion, according to the two last ordinances, fuch accufation or accufations shall be transmitted to the member accufed, and a day shall be fixed at the anniversary meeting for his trial, which shall be fair and impartial; and the verdict of the members on such trial shall be delivered at the first meeting of the society after the trial.

And be it further ordained by the authority aforefaid, that the Governor and Lieutenant Governor of the State, the Chancellor and Judges of the Supreme Court for the time being fhall be ex officio honorary members of this faid Society ; and all perfons of diftinguifhed literary talents who may be propofed as honorary members of this fociety muft be nominated at an anniverfary meeting, and fhall not be elected before the next fucceeding anniverfary meeting, which fhall be done by ballot; but there fhall not be more than two honorary members elected in any one year.

And it is further ordained that all honorary members shall have all the power of ordinary members, except they shall not vote on any question, nor be eligible to any office in the faid fociety, and a majority of votes shall admit an honorary member.

And be it further ordained, that this Society may elect as extraordinary members of the faid Society fuch phyficians and furgeons as they may deem worthy of respect

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and attention ; and every phyfician and furgeon who fhall be propofed as an extraordinary member at any one meeting, may be voted for by ballot at the next fucceeding meeting, and may be admitted a member, if a majority of the votes of the members of the Society prefent fhall fignify the fame. And every extraordinary member fhall be authorifed to deliver his fentiments before the faid fociety, and may propofe any refolutions, and fhall have all the rights and privileges of ordinary members, except that of voting or being eligible to office.

And be it further ordained by the authority aforefaid, that any county medical fociety who fhall neglect to perform all fuch acts as may be required to be done by them, by the law for incorporating medical focieties, or any other laws of the State, or who fhall do any acts which may be confidered derogatory to the honor of the medical profeffion, or the public good, or who fhall oppofe or neglect to comply with the bye-laws of this faid fociety, every fuch county medical fociety fhall be admonifhed touching any fuch proceedings; and if it be deemed neceffary for the public good that, from the improper conduct of any fuch county medical fociety, their corporate rights fhould be for a time fufpended, then and in fuch cafe it fhould be lawful and juft for this faid fociety to make application to the honorable the Legiflature for fuch purpofes.

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### TRANSACTIONS, &c.

THE Medical Society of the State of New-York convened at the City Hall in the City of Albany, on the first Tuesday of February, 1809, agreeably to adjournment,

#### PRESENT.

- Dr. Nicholas Romayne, New-York, President.
- Dr. Alexander Sheldon, Montgomery, Vice-President.

Dr. John Stearns, Saratoga, Secretary.

Dr. William Wheeler, Dutchess.

Dr. Lyman Cook, Westchester.

Dr. John M. Mann, Columbia.

Dr. David R. Arnell, Orange.

Dr. John Ely, Greene.

Dr. Andrew Proudfit, Rensselaer.

Dr. Westell Willoughby, Herkimer.

Dr. Jesse Shepherd, Schoharie.

Dr. Henry H. Sherwood, Jefferson, vice Hugh Henderson, deceased.

- Dr. Walter Colter, Onondago, vice John H. Frisbie, resigned.
- Dr. Abraham Allen, Washington, vice Philip Smith, deceased.
- Dr. Amos G. Hall, Oneida, vice Caleb Samson, whose time had expired.
- Dr. Alexander Morse, Essex.

Two Prize Dissertations on the Typhus Mitior, and one on the Topography, Geology, Mineralogy and Natural History of New-York, were presented to the Society and committed to Drs. Wheeler, Proudfit and Stearns.

Communications from the Counties of New-York and Dutchess were laid before the Society, representing certain Ordinances of the State Society, as oppressive, and requesting a revision and amendment of the same. They were committed to Drs. Wheeler, Willoughby and Cook, who were directed to report such amendments to the Bye-Laws, as they may deem expedient.

Drs. Sheldon, Arnell, Mann, and Shepherd were appointed a committee to consider and prepare an application to the Legislature for aid to promote the science and practice of Medicine in this State.

Drs. Romayne, Mann and Colter, were appointed a committee to petition the Legislature for a law to prohibit the inoculation of the small pox in this State.

The Society being informed of the death of Dr. Hugh Henderson, of Jefferson County, *Resolved*, to wear the customary mourning for a month, as testimony of respect to his memory.

Pursuant to the bye-laws, and by permission obtained of the Legislature, the President delivered his Anniversary Address in the Assembly Chamber.

The Society proceeded to elect their officers for the year ensuing, when,

Nicholas Romayne, M. D. was chosen President. Alexander Sheldon, Vice-President. Andrew Proudfit, Treasurer, John Stearns, Secretary. Lyman Cook, John M. Mann, Wm. Wheeler, David R. Arnell, Westell Willoughby,

>Censors.

Nicholas Romayne, John Ely, Amos G. Hull, Jesse Shepherd, Abraham Allen, Reuben Hart, Henry H. Sherwood,

Committee of Correspondence.

Drs. Shepherd, Proudfit, and Arnell, were appointed a Committee to present the thanks of the Society to the President, for his Anniversary Address, and to request a copy for publication.

Dr. Abraham Allen nominated the Rev. Alexander Proudfit, A. M. of Salem, in the county of Washington; and the President nominated John Warren, M. D. Professor of Anatomy and Surgery in the University of Cambridge, to become honorary members of this Society.

Dr. Wheeler, from the committee to re-

vise the Bye-Laws, reported that the last ordinance in the Bye-Laws ought to be repealed or amended. A motion to repeal said ordinance was negatived.

It was then amended by expunging the words, "or any other laws of the State," in the sixth line, and the words "or the public good" in the ninth line.

The ordinance in the last of the 22d and first of the 23d page, was amended by expunging "shall" between the words "state," and " corresponded ;" in the fourth line, and inserting the words, " be recommended to," in the same place.

Dr. Joseph White, presented his credentials, as delegate, from the County of Otsego, vice Dr. Gurdon Huntington, whose time had expired—They were approved by the Society.

Drs. Wheeler, Hull, and Stearns, pursuant to appointment, reported a Circular Letter to all the different County Medical Societies; and also an answer to the communication from the Society of New-Yorkwhich were approved by the Society. Dr. Sheldon, from the Committee to apply to the Legislature for aid, &c. reported that it would be inexpedient to make fuch application at prefent, but recommended that a committee be appointed to report at the next anniverfary meeting of the Society, whether any, and what legislative aid the interefts of the Society may require; and whether the College of Physicians and Surgeons of the city of New-York, and the Faculty of Physic, of Columbia College, ought not to be reprefented in this Society.

Dr. Wheeler, from the committee to examine the prize Dissertations, reported,

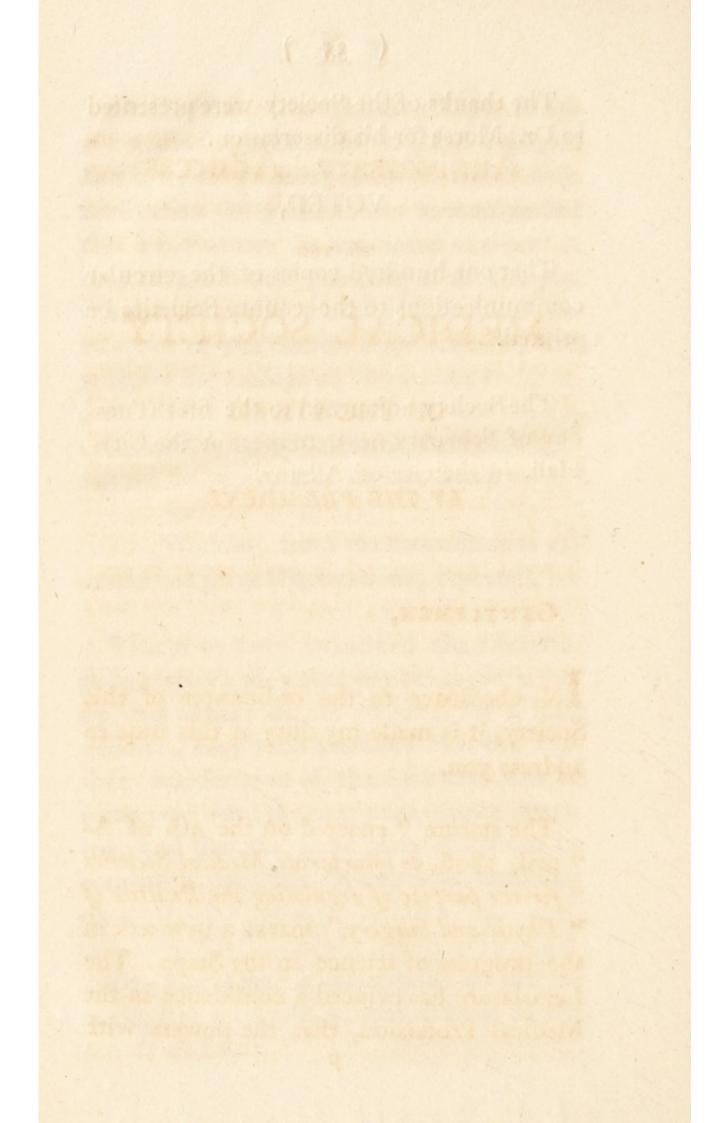
That they have examined the Dissertations; which they find to possess some merit, but as they are not prepared for a final decision, they recommended that the further consideration of these dissertations be postponed until the next anniversary meeting, and that the same prize questions be continued, for other dissertations, until that time.

Dr. Morse read a dissertation on the topography, mineralogy, and diseases of the county of Essex. The thanks of the Society were presented to Dr. Morse for his dissertation.

#### VOTED,

That one hundred copies of the circular communications to the county Societies be printed.

The Society adjourned to the first Tuesday of February next, to meet at the City-Hall, in the city of Albany.



## Anniversary Address

TO THE

# MEDICAL SOCIETY

OF THE STATE.

BY THE PRESIDENT.

GENTLEMEN,

IN obedience to the ordinances of this Society, it is made my duty at this time to address you.

The statute " enacted on the 4th of A-" pril, 1806, to incorporate Medical Societies " for the purpose of regulating the Practice of " Physic and Surgery," marks a new æra in the progress of science in the State. The Legislature has evinced a confidence in the Medical Profession, that the powers with which it is invested will be exercised with moderation and justice, and that new efforts will be made to promote the knowledge of the healing art, and to extend its usefulness.

The history of all the learned professions proves, that none of them becomes extensively useful or respectable, except under the immediate restraint of its own members. It is the well-informed Physician or Surgeon who must be the proper judge of the nature and extent of the Medical Profession, and of the qualifications and fitness of those who can be entrusted to exercise the same with safety and advantage to the public. It is such characters alone who are capable of guarding the community against that propensity of the human mind to credulity and the marvellous, which subjects a portion of mankind to the empire of ignorant and enthusiastic Pretenders.

People in general must always be imperfectly informed in that special body of useful knowledge which distinguishes any one of the learned professions. If men are most liable to error and deception in their opinions on medical subjects, it must be considered that the Healing Art embraces an extensive range of objects, and that to comprehend its principles requires a more sound appeal to the understanding and judgment than is commonly possessed.

Every community does honour to itself which treats with liberality men conspicuous in the learned professions, for their genius and talents. It is only among an illiterate people that they become the objects of jealousy and persecution. Where ignorance and prejudice abound, there Empiricism is maintained; and as the genial influence of science and human improvement prevail, quackery and every kind of imposition diminish.

The successful practice of rational medicine is so much connected with an improved state of society, that Physicians are interested in becoming the patrons of the Arts and Sciences, and all the various branches of Education. The success which has attended the exertions of medical men in these particulars, especially in France, England, and Germany, is conspicuous, and has been honourably acknowledged by those nations.

You, gentlemen, in the carly establish-

ment of this Society, have manifested a laudable disposition to favour the progress of Science. The Members of this Institution have been directed by the Bye Laws to scientific researches. Literary premiums have been offered for the last year to invite investigations on the Topography, Geology, and Mineralogy, of the different counties of this Commonwealth, and on the nature and cure of those malignant fevers, which have often had such fatal effects on our people; nor have the good effects of these exertions of this Society been unpromising or unworthy of notice. Some communications have already been made, which, when the circumstances of this Society will permit them to be presented to the public, may not be found uninteresting to the legislator, the patriot, or the friend of science.

The Society will no doubt continue to encourage such extensive researches and investigations, as by their happy result may add to the growing importance of the State. In a new and interesting country, the resources and riches of which are not yet unfolded, and the effects of its varied climate on the human constitution, as yet but imperfectly examined, ample rewards must attend the labours of ingenious men,

if judiciously directed.

The Science of Medicine embraces the study and knowledge of nature, and of those arts which are conducive to the subsistence, comfort, and convenience of man. To fulfil our duties to the public, the Society will consider it useful to examine the various vegetable productions of the State, to ascertain their medicinal powers, or useful qualities, and to examine the fitness of the soil and climate for the reception of exotic plants. The territories of the United States, extending from the borders of Canada to the northern boundaries of Mexico, contain such variety of soil and climate, as seem calculated for the cultivation of all the medicinal plants, and for the support of the different species of animals which inhabit the globe. It is not many years since indigo, rice, and cotton plants, were introduced into the Southern States, and the merino sheep, lately brought from Spain, promise to furnish clothing and afford wealth to our people: Nor will you be inattentive to encourage an examination of the mineral productions of the country, as

a source from which many active medicines may be obtained, and as furnishing important requisites for public defence and national independence.

The waters of the ocean, which wash the Southern District of the State, are as strongly impregnated with Sea Salt as those in the Bay of Biscay, from which such quantities of salt are made in France. By establishing Salt-works on Long-Island, sufficient quantities of salt might be made to supply the United States.

The late worthy Mr. Solomon Simpson, of the city of New-York, possessed valuable specimens of Silver Ores from the mines in the county of West Chester. In the Middle District of the State there are several valuable mines. Besides those of iron, there are mines of manganese, and from the specimens which have been obtained, probably also of antimony.

The Eastern District not only furnishes great quantities of Iron Ore, but the Mineral Springs with which it abounds, prove the existence of subterraneous bodies, which are constantly subject to Chemical changes.

In the Western District, the valuable Saline Springs evince the probable existence of large bodies of solid Salt at no great distance from the surface of the earth, as the waters seem equally impregnated with Salt in dry or rainy seasons. Valuable Iron Ores, and large bodies of Plaster of Paris, or Sulphate of Lime, are found in this district. The Sulphur Springs, near the Seneca Lake, show the probable existence of masses of that mineral substance in the bowels of the earth. In these waters, the sulphur is kept in solution by a portion of compound salt, and an extra portion of sulphuric acid which abounds in the depositions of the sulphur.

The Coal Mines, which exist at Louisburgh, and Rhode-Island, in Pennsylvania, and Virginia, render it probable that there are connecting strata of coal through this Commonwealth, and which may be the subject of future discovery.

The ingenious and observing in the Medical Profession will not be inattentive to those facts, which may contribute to elucidate the origin, nature and cure of those malignant fevers which have raged as pestilence in many parts of the state, and for which, experience has yet afforded no settled mode of cure.

While the subjects for Medical and Scientific research, are thus extensive : it must afford you, Gentlemen, much satisfaction to reflect on the progress of professional knowledge in the public Seminaries of the United States. In the Colleges and Academies of the University of this state, the number of students of medicine exceed one hundred. In the University of Cambridge, in Massachusetts, the students pursuing medical studies are sixty. At Dartmouth College, in New-Hampshire, the medical students are upwards of seventy, and in the University of Pennsylvania, there are upwards of three hundred; besides the students in the Medical College of Maryland. Professor Silliman, of Yale College, has now a class of one hundred students attending his instructions on Chemistry.

Though the nations of Europe are engaged in sanguinary wars, yet at no period have her philosophers been more successful in brilliant discoveries. During the last year Mr. Davy, the Professor of Chemistry, in the Royal Institution at London, pursuing a train of ingenious investigations, has made some of the most important discoveries of which modern times can boast, or which have been presented to the world since the days of Sir Isaac Newton.

This indefatigable inquirer found, by a series of experiments on the alkalies, potash and soda, that they were convertible by certain processes into metallic substances and which he called Potassium and Sodaium, and of which these alkalies are the bases.

In examining the properties of these new metals, Mr. Davy experienced difficulties from their violent attraction, for the constituent parts of almost all substances. If, however, covered with a thin transparent film of newly distilled naphtha, by which they are defended from the air, their physical qualities can be accurately examined. The metal of potash resembles mercury in its appearance. At the temperature of sixty degrees, it is less fluid than mercury; at one hundred degrees its fluidity is perfect; at fifty degrees it is malleable, and at thirtytwo degrees it is crystallized. The experiments of Mr. Davy have been repeated by the French Philosophers with perfect success. Struck with the wonderful discoveries of this gentleman, the Emperor of France has awarded him a munificent present.

The discoveries of Mr. Davy have invited with success, the attention of the Swedish chemists. The French and English chemists have also discovered metals of lime, barytes and of magnesia. They have also succeeded in proving the metallic nature of ammonia, and rendered it probable that the very air we breathe contains metal in a gaseous form.

Though these brilliant discoveries have been made by the philosophers of Europe, yet the lovers of science and the arts in the United States have not been inattentive to a variety of useful improvements and interesting discoveries. Such, indeed, is the progress of our people in agriculture, manufactures, and the useful arts, as to invite the respect of the civilized world.

