

THE PULSE
1894





MEDICAL BOOKS.

BY MAIL OR EXPRESS.

ESTABLISHED 1865.

EDWARD SPEAKMAN,

MEDICAL AND DENTAL BOOK-SELLER.

S. E. CORNER CONGRESS AND HONORE STS., CHICAGO.

Carries at all times the best assorted stock of medical works in the city. Latest editions only.

All new works received as soon as published,

Special attention given to orders by mail.

20 Per Cent. discount from Publisher's list prices, except those marked net.

Catalogues of Medical, Surgical, Dental and Veterinary books sent free on application.

Any Desired Information in Regard to New Works Cheerfully Given.

A full line of Dissecting Instruments, Aprons and Sleeves, Mounting Outfits, Microscopic Material, Fountain Pens, Note Books, etc., always in stock.

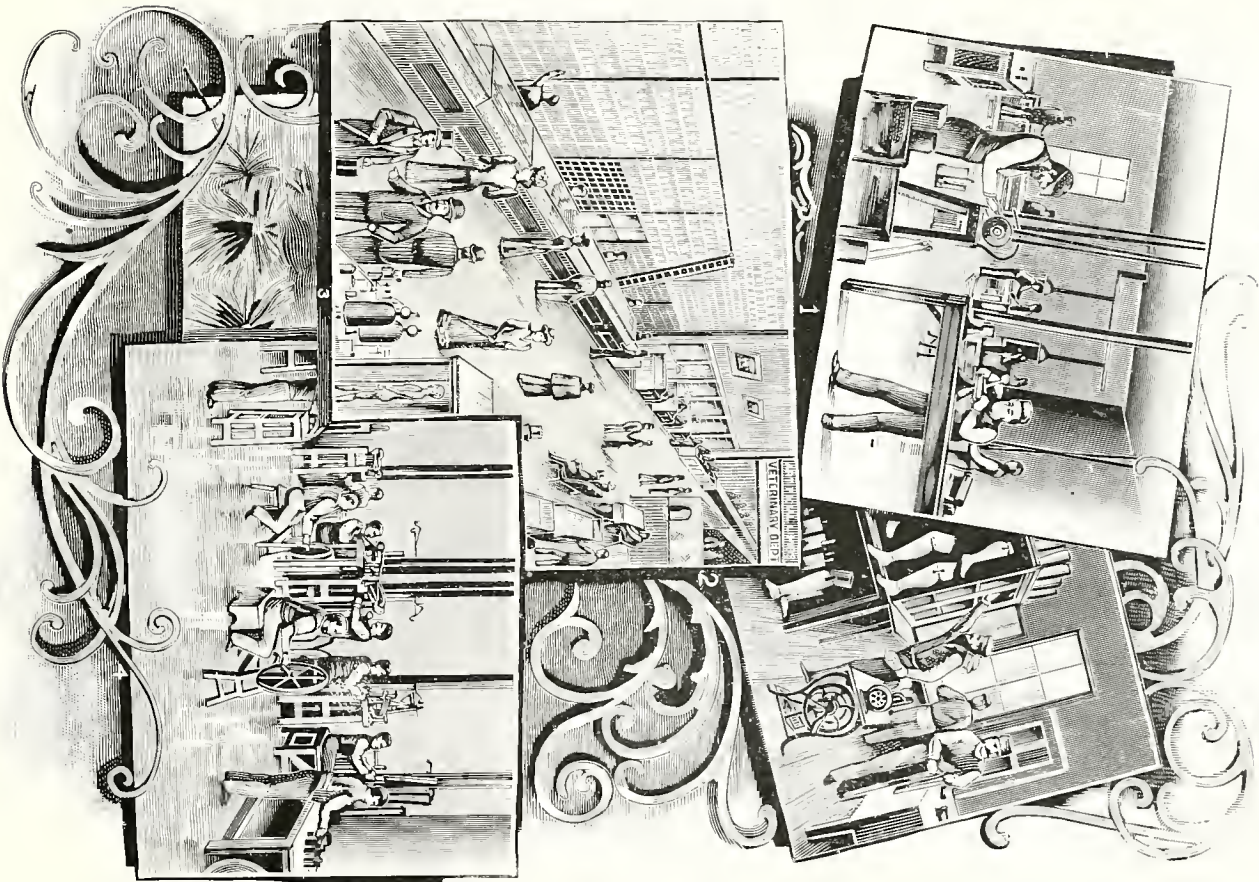
Correspondence Solicited.

Address Edward Speakman,

S. E. Corner CONGRESS and HONORE STS.
—CHICAGO.—

SUPERIOR SURGEONS' INSTRUMENTS.

SHARP & SMITH, Chicago.



SHARP & SMITH'S

- 1—Deformity Apparatus Manufacturing Department, 73 Randolph Street.
- 2—Artificial Limb Manufacturing Department, 73 Randolph Street.
- 3—Office and Salesroom, 73 Randolph Street.
- 4—Elastic Stocking Manufacturing Department, 71 and 73 Randolph Street.

SHARP & SMITH,

Manufacturers of Surgical Instruments and all Appliances for Deformities.
 73 RANDOLPH STREET, CHICAGO, ILL.



CHICAGO COLLEGE
OF
DENTAL SURGERY,

S. E. Corner Of Wood and Harrison Sts.

For Information or Catalogue address

DR. TRUMAN W. BROPHY, DEAN,
126 STATE ST., CHICAGO, ILL.

College Pharmacy,

750 W. Harrison Street,

Cor. Hermitage Ave., Chicago.

We are wide awake to the wants of medical students, and being nearest to "Rush" are determined to make our establishment

"STUDENTS' HEADQUARTERS."

Drop in whenever convenient. Boys, whether in need of anything or not.

FRANK E. FISK, Ph. G., Prop.

LANDEN & The Tailor,

at 112 Ogden Avenue,

Opposite Chicago View Hotel.

Will make prices to suit the times.

Suits from \$18 up.

Trousers from \$4 up.

*Fit, Style and Workmanship Guaranteed
to be the best.*

GENTS' FURNISHINGS,

COMPLETE LINE,

Including
HATS, CAPS,
GLOVES,
ETC.

Chas. R. Killin,
361 Ogden Ave. 5 Doors North
of Harrison St.

SIX

PER CENT.

Discount to

See our 19c Shirts!

Students.

Highest Award in Photography
at the World's Columbian Exposition.



Reduced Rates to College Trade.



Alma Sanitarium and Bromide Springs, ALMA, MICH.

Quiet elegance and perfect rest are features that make this Sanitarium an ideal place for recreation and restoration to health.

The Bromide water is the strongest found in this country, is obtained at a depth of 2,861 feet, and contains 25,000 grains of mineral to the U. S. gallon. It is of value in the treatment of Rheumatism and Skin Diseases, in the bath. Internally it is a laxative, tonic and alterative. The Park

Mineral Water is a sparkling drinking water, an iron tonic and a diuretic.


Physicians' patients suffering from chronic ailments have here trained nurses, a systematic regimen of diet, exercise, massage, electricity and hydrotherapeutic treatment. The building, equipment and furnishings are new and elegant. Elevators, electric light, steam heat, sun parlors, scientific ventilation and perfect sanitary condition. The air is water-warmed and water-cooled, free from malaria and of equable temperature. We also have boating, fishing, driving, cycling, billiards, croquet, lawn tennis, parlor entertainments, medical talks, 12 acres of Park, with fountain, swings, hammocks and weekly band concerts.

Patients remain under the care of their home physicians, either directly or in consultation with the medical staff. This is a training school of hygiene, for the promotion of health, happiness and longevity. Physicians are cordially invited to visit us and investigate our methods and equipments.

For further information address **ALMA SANITARIUM CO., Alma, Mich.**

(Class of 1882.)

ELMORE S. PETTYJOHN, M. D., Medical Superintendent.



Digitized by the Internet Archive
in 2011 with funding from
CARLI: Consortium of Academic and Research Libraries in Illinois

<http://www.archive.org/details/pulserushmedical1894rush>



E. L. Holmes M.D.

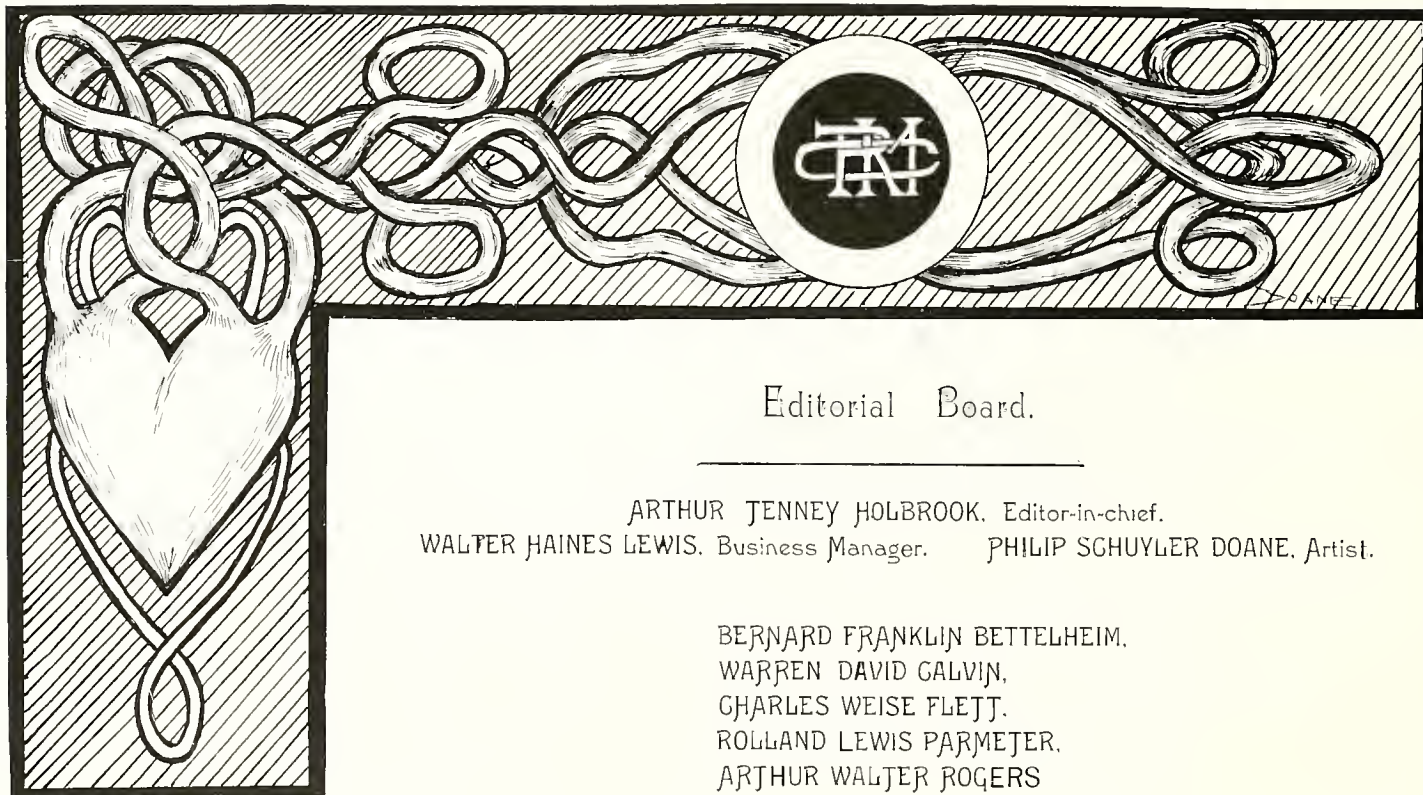
THE PULSE

FROM MEDICAL COLLEGE
THE FREE AIR
CLASS



Dean

Dedicated
As a Token of Affection and Appreciation
To the President of Rush Medical College,
Edward Lorenzo Holmes.



Editorial Board.

ARTHUR JENNEY HOLBROOK. Editor-in-chief.
WALTER HAINES LEWIS. Business Manager. PHILIP SCHUYLER DOANE. Artist.

BERNARD FRANKLIN BETTELHEIM.
WARREN DAVID GALVIN.
CHARLES WEISE FLETT.
ROLLAND LEWIS PARMETER.
ARTHUR WALTER ROGERS

To Him Who Reads The Book.

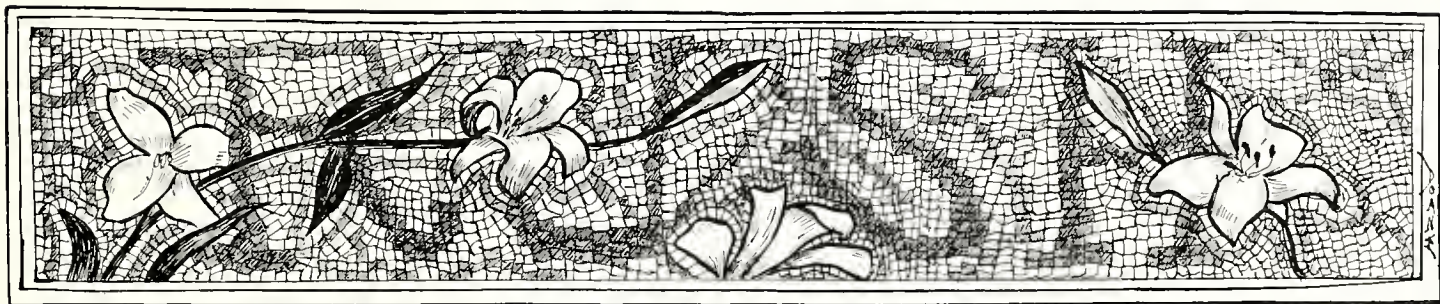
Every active, living body has a pulse—it is the sign of life—and truly the students of Rush form an active, living body, and truly this their PULSE is a sign of their activity and life

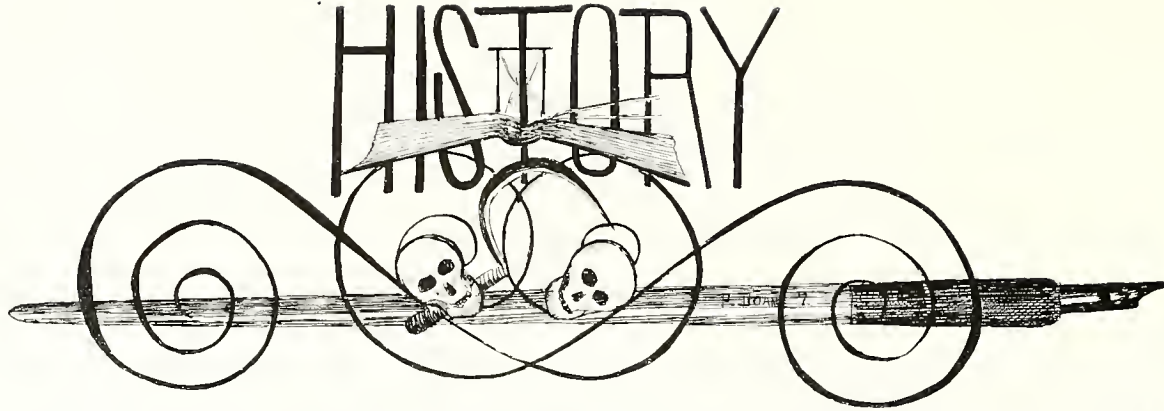
The pulse is an indication, too, of the conditions of this life, and should, if properly taken, show the strength or the weakness of the body.

So, reader, take the PULSE of Rush, but take it as carefully and considerately as you would another pulse. Mark where it shows strength and where it shows weakness; and weigh carefully the truths it may indicate to you. And should the result displease or disappoint you, remember the PULSE is not to blame, it is but the faithful indicator of conditions. Correct the conditions, then will the PULSE be corrected and only then. Direct no criticism for or against the PULSE—criticise, praise or correct the conditions it may show to exist in this great body of Rush, in its teachers, alumni and students.

Note in this PULSE the powerful *vis a tergo* of a single class that numbers more than the entire roll of most schools, note the assistance given to the circulation by a considerate Faculty and a generous and appreciative body of students and alumni. Note too that it beats like any well regulated pulse, that it beats all sister medical schools, for they have yet to put forth such as this.

In an adult body we like to have the pulse slow and regular,—perhaps once a year may seem a trifle slow, but for an adult medical college, the presence of the PULSE regularly once a year will show a condition of life and activity. Senility, we do not fear, but on the contrary we bespeak the active, strong, healthy life that each succeeding PULSE will show.





The history of this institution is closely associated with the history of Chicago and the great Northwest. At the time when Rush Medical College obtained its charter, Chicago was a city of scarcely 3,800 inhabitants, and to-day, after a lapse of half a century, the college is the second in size in this country, and Chicago is the second city.

The name was bestowed in honor of Benjamin Rush, a patriot and physician of the time of the Revolution. The founder was the eminent Daniel Brainard, who was the first President, and also first Professor of Anatomy and Surgery. Daniel Brainard was born May 15, 1812, at Whitesborough, Oneida county, New York. He received the advantages of the academy of that town and commenced the study of his profession there in 1829, but soon went to Rome, N. Y., where he had the benefit of lectures. After some time spent in study at Rome he took two courses of lectures, one at the Medical College in Fairfield, and the other at Jefferson Medical College, Philadelphia, where he graduated in the spring of 1834. Returning to Whitesborough, he remained two years with his former preceptor, nominally in practice, but spending most of his time in the study of the Latin and French languages and in professional teaching. In the spring of 1836 he gave a course of lectures on anatomy and physiology in the Oneida Institute, and in the summer of the same year moved to Chicago; after practicing for three years he went to Paris, where he spent two years in study. Very soon after coming to Chicago he conceived the idea of founding a medical school there, but for some years was unable to carry out his plans, principally for lack of means. The charter for the new college was obtained in 1837, but for six long years Dr. Brainard and his friends waited before a beginning could be made. For some time he was editor of the Chicago Democrat.



What forethought could have enabled Dr. Brainard to see in a small frontier town, poverty stricken, and ready to sink into the mud of its own sloughs, the beginning of the great western metropolis, it is impossible to say. Chicago at that time certainly seemed an unpromising location for a college, not only on account of the small number of inhabitants, but also on account of the lack of improvements. There were no railroads entering the city—not even a good wagon-road. But two bridges, small and shaky, spanned the then narrow creek, and sloughs and quagmires were common in different parts of the town. The unpaved streets were knee deep in sand and mud, and uneven wooden sidewalks, sinking in the water, failed to protect the feet of pedestrians.

Two stages a week arrived from the east with passengers and mail, and as many departed. At long intervals vessels entered the little harbor. The first newspaper had just been established—the Chicago Democrat.

Go back with me in fancy to Dec. 4, 1843, to the practical beginning of our college. In a small clapboard building on Clark street, near the center of the little city, *twenty-two* students gathered to hear the first introductory lecture in the new school which then had but four professors. Though the building was but the rude one occupied as an office by Dr. Brainard; though the students were but poorly prepared for the complex study of medicine; though the location was but a little frontier town built on a low prairie, those men had faith in themselves and in the location that fifty years has shown was not misplaced.

With no hospital, clinics, laboratory, or apparatus, the work of teaching, as well as of learning, must have been exceedingly difficult. The students were advised to bring a text-book on the subjects taught in the college, and from these they were supposed to study and learn what they did not learn from the lecturers. The first prospectus contained these words: "The superior facilities for medical instruction in Chicago cannot be denied by anyone acquainted with the towns in this region. The Trustees have determined to lay the foundations of a medical college which shall be permanent, and will not fail to carry out these objects to the utmost of their ability."

Prof. Brainard said in his closing words at the introductory lecture: "We believe that the school we this day open is destined to be ranked among the permanent institutions of the state. It will pass in time into other and better hands; it will live on, identified with the interests of a great and prosperous city." How prophetic of the future as time has revealed it!

The Faculty consisted of Daniel Brainard, Professor of Anatomy and Surgery; J. V. Z. Blaney, Professor of Chemistry and Materia Medica; John McLean, Professor of Theory and Practice of Medicine; Dr. Knapp, Professor of Obstetrics and Diseases of Women and Children. Dr. Davisson was Prosecutor to the Professor of Anatomy. This, though appearing to us a very meagre teaching force, was the largest, and indeed the only corps of medical teachers then in Chicago. One degree was conferred at the close of the first session, that on William Butterfield.

In the summer of the following year, 1844, a college building was erected at the southeast corner of Indiana Street and Dearborn Avenue, on a lot donated to the new institution by some public-minded citizens of the "North Side." Here were held the first clinics, and as time passed, apparatus, instruments, and means of illustration were procured. In the third announcement this was presented as an extra inducement for students to come to the new college: "Those who intend to study medicine are informed that during the past term one nasal polypus, three tumors, and two tonsils were removed; four operations for strabismus, one operation on the lid, and one on the lachrymal apparatus, were performed before the class. With these advantages, the Medical College at Chicago offers, it is believed, inducements to western students equal to those of any other school."

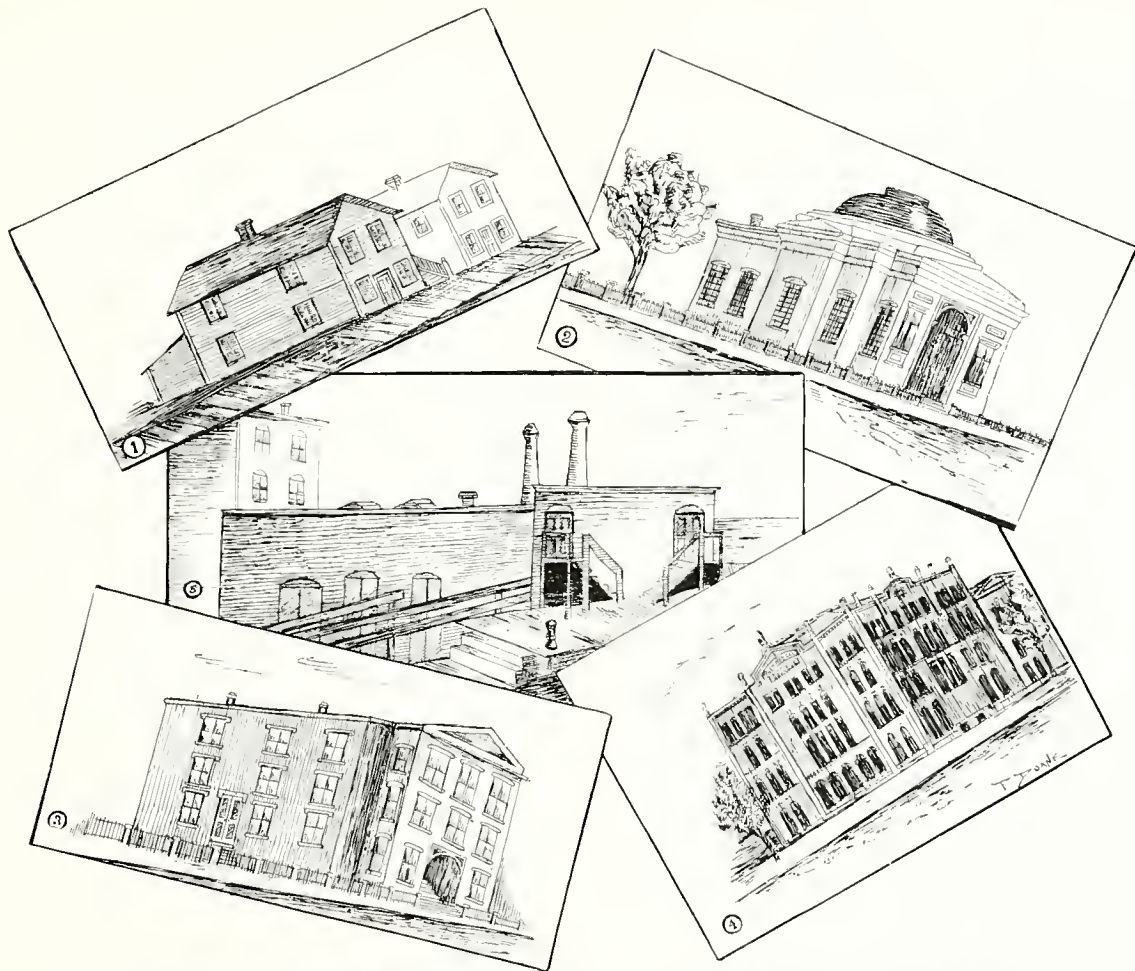
There was, even then, a very keen competition from rival institutions, and we hear of free transportation being offered students by a La Porte institution to draw students from Rush Medical College. This competition, however, soon subsided. To the students of the present day, these words from a very early circular may prove interesting: "Good boarding, with room, fuel, lights and attendance may be obtained at prices varying from \$1.50 to \$2.25 a week." In the same circular we also find this statement: "The Faculty will receive promissory notes in payment of fees, Those who pay cash will be favored by a discount of twenty per cent."

Students, at their option, could take tickets for work in practical anatomy, and for clinical instruction in the recently opened hospital. Two years of practice were considered equivalent to one term of the two required for graduation. By looking over the old catalogue, it may be seen that the greater number of the students of those days came from the state of Illinois, some from the territories of Wisconsin and Iowa.

The mode of travel was by horse-back, by wagon, or on foot, no rail-roads having entered Chicago at that time. The roads were almost impassable and travelers found no small difficulty in going from place to place in the wet seasons of the year. The Faculty arranged the time of opening and closing the term so, as they announced, the students should have "the benefit of good roads" when they came to Chicago in the fall, and when they returned home in the spring.

For some years the hope was indulged in by the Trustees, of having free tuition to the students of medicine, and with this end in view the price of the general ticket was reduced from \$60, to \$25. It was hoped at the time that the change would enable the Faculty to secure more regular attendance of the students for the full term of sixteen weeks, and would enable them to take the practical courses also. After a trial of two years the plan was abandoned, and the fees, as well as the requirements for graduation, were increased.

The first student to sign the list of matriculates was Alfred C. Ames. He graduated in 1845, and became an Army Surgeon at Fort Snelling. Locating a claim of eighty acres where Minneapolis now stands, he practiced in that city until



1. Office of Professor Daniel Brainard, 1843-44.
 3. Rush Medical College, 1855-6-7.

2. Rush Medical College, 1844-58.
 4. Rush Medical College, 1867-71.

5. "College under the Sidewalk."



JONATHAN ADAMS ALLEN.



JOSEPH PRESLEY ROSS.

his death. Dr. Ephriam Ingals graduated in 1847, and for many years has been connected with the college as Professor of Materia Medica, and also Professor of Medical Jurisprudence, and is now one of the Trustees of the Corporation.

In 1855 the old building was remodeled and enlarged so as to accommodate two hundred and fifty students. This was not large enough and Dr. Brainard and his colleagues considered the plan of erecting a new building in 1866. Dr. Brainard fell a victim to the scourge of Asiatic cholera that visited the city in the autumn of 1866. He died October 10, of that year, and in him the college lost one of its most energetic promoters. In his own words, the college he founded passed into "other hands," but his name will be forever linked with its history. He was succeeded by Dr. J. V. Z. Blaney, as President.

The new building was completed and dedicated in 1867. This was a commodious structure located at the southeast corner of Dearborn and Indiana streets, and was well supplied with the appliances necessary for illustration and teaching.

Chicago at this date was a prosperous and rapidly growing city, and its advantages as a place for a Medical College were becoming apparent. Several hospitals, dispensaries, and infirmaries were established in various parts of the city that gave excellent opportunity for clinical study.

With a new building, well equipped, and a large attendance constantly increasing, the future prospects of the institution were indeed bright, and for a few years everything was prosperous. Dark days, however, were just ahead, and one of the greatest disasters of modern times was to make itself felt. The great fire of 1871, that well nigh destroyed the city, laid the new college building in ashes, and the Trustees saw the accumulated work of years swept away in a few hours. The future was then very dark, as the Trustees were without money, without a college building, with nothing but their determination to perpetuate the institution; they set about the task of getting another building, and in a few years arose the new building that still remains.

A few days after the fire temporary quarters were secured and here the students assembled through the winter of 1871—72. This was in the amphitheater of Cook County Hospital, corner of Eighteenth and Arnold streets, and served until a rude structure could be built in a corner of the hospital grounds. This building, known as the "College under the sidewalk," though erected at a cost of only \$3,500., was the best building the Trustees could afford at the time. It served for four years as a college home, and then the present edifice was completed and ready for occupancy.

In 1871 President Blaney retired and was succeeded in office by Prof. J. W. Freer. J. V. Z. Blaney was born at New Castle, Delaware, May 1, 1820. At the age of eighteen he graduated from Princeton College, later in medicine at Philadelphia. In the fall of 1843 he came to Chicago where he had an extensive and select practice for many years

During the War of the Rebellion he served as surgeon with the rank of Major of Artillery. For many years he was Professor of Chemistry and Pharmacy in the college, and was President from the time of Dr. Braiaard's death to the time of his retirement in 1872. He died Dec. 11, 1874.

The present building was erected during the Centennial year, and was dedicated on Wednesday evening, Oct. 4, 1876, to "the quest of knowledge that may relieve suffering and prolong life." It is a handsome four-story brick building at the northeast corner of West Harrison and Wood streets. It is fitted up with two lecture rooms, office, and numerous clinic and waiting rooms. The Central Free Dispensary is located on part of the first floor.

Around the new building have grown up the large Cook County Hospital, built in 1876; the Presbyterian Hospital, opened for patients in 1884, directly connected with the college building; and the Eye and Ear Infirmary. The clinical advantages in this part of the city are unsurpassed as is shown by the fact that five medical colleges have been established in the vicinity since Rush Medical College was changed to this location. The Illinois Nurses' Training School has also been established in the vicinity within recent years.

In the year 1877 Rush was again to mourn the loss of her President, J. W. Freer. He was born in the state of New York in 1816. After attending the common school he entered the high school at the age of fifteen, and at the age of eighteen became a pupil of medicine in the office of Dr. L. C. Paine, then of Clyde, New York, and in order to pay his way attended the doctor's small drug store. In his nineteenth year he came to Chicago where for a few weeks he remained in a dry-goods store and then located a claim on Calumet River, where he was taken ill and returned to the city. His parents moved to Wilmington, Ill., in 1836, and he remained at that place engaged in agricultural pursuits for ten years. During this time he continued his studies as time and circumstances permitted. After the death of his wife in 1845, he determined to pursue his medical course; and mounting a load of wheat, he drove to the *village* of Chicago, saw Dr. Brainard, and was admitted to that eminent physician's office as a student. He met Dr. Ephriam Ingals, then a medical student, and here began the friendship that lasted through his life. He graduated in 1849 and began practice with Dr. John A. Kennicott, of Cook county. In 1850 he was appointed Demonstrator of Anatomy, and in 1855 Professor of Descriptive Anatomy. On the reorganization of the college in 1859, he was transferred to the Chair of Physiology and Microscopic Anatomy, and on the retirement of Professor Blaney in 1872 was made President. After his death in 1877, Professor J. A. Allen succeeded to the presidency of the institution.

During the seventeen years following the completion of the present building the college enjoyed a period of success that it had well earned. Able teachers drew to the school a fair share of students who stayed for two years and went out to practice their profession. It was found that the rule of allowing students to complete the course with two year's attendance in college, and one year of outside study needed changing, as with the progress of medical science three years

was not ample time to adequately prepare for the increasing demands of the profession. Accordingly, in 1890, three year's attendance was required besides one year of outside study.

It would be impracticable in a short history to mention the names of all the eminent physicians and surgeons who have been connected with this college since its organization. Many of its professors have had a world-wide reputation, and in passing over the subject mention will be made of one who was long associated with Rush, and to whose memory a most beautiful tablet has been lately placed on the college walls. Joseph Presley Ross came to Chicago when it was, as compared to the present time, but a small town. In 1868 he became connected with the college as Professor of Clinical Medicine and Diseases of the Chest, a position that he held until shortly before his death. After the great fire Dr. Ross was one of the leaders in the efforts that resulted in the erection of the present County Hospital. The same fire laid the college building in ashes, and the same untiring worker was one of those most instrumental in re-establishing the college and procuring means to erect a new building. In spite of the demands of a very large practice, and the many duties devolving upon him, he devised plans for procuring a new building and, with the aid of his colleagues, in a few years a new building was erected and the college started on a new career of prosperity. In 1853-4 the Presbyterian Hospital was built, of which he was the founder, having himself given five thousand dollars toward the undertaking and the Faculty of Rush Medical College more than fifteen thousand dollars. Throughout his whole life he was engaged in undertakings that were for the good of humanity, and when he died in June, 1890, the world lost a benefactor.

The course of study as changed in 1890 included some studies not taught prior to this time and allowed more time on all the branches taught. The study of medicine is much more complex now than when, on the rude benches of the first college building, the students gathered to hear the first lectures given in the institution. Volumes are now written on the surgery of parts then never invaded by the surgeon's knife, whole libraries on the then unheard of germ theory of disease, and in adding more time for the course in medicine, the college was keeping abreast of the progress of the times. The army of unprepared doctors is unfortunately too large, and no good school can afford to recruit the ranks of these premature aspirants to physicians' honors. In spite of the increased demands and incidentally the increased expense, the number of students has continued to grow larger from year to year, till in point of numbers, as we have said, Rush stands second to but one college in this country.

In 1890, Death laid his hand on one who, for over a quarter of a century, had been intimately associated with the college, first as Professor of Medicine, and for thirteen years as its President. Thirty classes had been taught by, and had listened with delight to the stories and anecdotes of "Uncle Allen." Beginning the practice of medicine in his young manhood, he devoted a busy life to the work of his profession. He became associated with Rush in 1859 as Professor of Theory and Practice of Medicine.





The large and increasing attendance suggested to the Trustees the necessity of providing more room and increased teaching facilities. The college had outgrown its building and another must be erected; accordingly the plans for a laboratory building, on the south side of Harrison street, opposite the college building, were completed. The erection of this building was begun during the early part of 1893, and on Commencement Day, March 24, the cornerstone was laid with simple ceremony, Professor J. B. Hamilton and Professor De Laskie Miller making the addresses on the occasion.

The new building is a substantial five-story structure, built of brick with stone facing. It contains large and finely-appointed chemical, bacteriological, physiological, and histological laboratories. The rooms for the practical study of anatomy are located on the fifth floor and are large and well lighted. Four large recitation rooms are located on the fourth floor, where also is the very interesting museum belonging to the college. At the beginning of the session of 1893-94 the new building was used, though some little time elapsed before the laboratories were ready for use with all their equipments. Exactly fifty years after the assembling of twenty-two students to hear the first lecture in the college, several hundred students with their friends assembled at the dedicatory exercises of the new building, Dec. 4, 1893. At these exercises, which were held in the upper amphitheatre of the college building, Professor Lyman gave an interesting dedicatory address, and President Coulter, of Lake Forest University, an able address on the subject, "The Modern Laboratory." These exercises marked the completion of a great undertaking—the erection of a laboratory costing over ninety-five thousand dollars, more than sixty thousand of which was donated by the Faculty of the college.

Beginning with the session of 1893-94 the course includes three years of eight months each. Heretofore the year has included six months attendance, or during the winter term, and a two-months' spring term, during which the attendance was optional with the students. Not yet satisfied, the Faculty have decided that, beginning with the next session, the course shall include four years of eight months each attendance at college. Students who have taken four-year courses at literary colleges, and others who have made necessary preparation, will be admitted to the second, or sophomore year, and be permitted to graduate at the end of three full courses of lectures.

The science of medicine is making rapid advances, and in order to gain even a fair knowledge of it the time for study is being lengthened in the leading colleges of the country. Of the one hundred and forty eight medical schools existing at the present time in the United States and Canada, eighty-five now require attendance upon three or more courses of lectures before graduation, as against twenty-two that had this requirement in 1882. Some are adopting the four year course, and this college, ever striving for the best, adds this requirement of the coming student.

Beginning fifty years ago with twenty-two students and four professors, Rush Medical College to-day has over sixty professors and instructors, and over seven hundred and fifty students. The improvements in the buildings and course of study are to be continued still further, and the college will be kept where she belongs—in the front rank of medical colleges in this country.

"The heart ran o'er
With silent worship of the great of old!
The dead, but scepter'd sovereigns' who still rule
Our spirits from their urns."

Byron.

IN MEMORIAM
JOSEPH PRESLEY ROSS

1828 - 1890

FOR TWENTY TWO YEARS PROFESSOR OF CLINICAL MEDICINE
IN RUSH MEDICAL COLLEGE

THE FOUNDER OF THE PRESBYTERIAN HOSPITAL

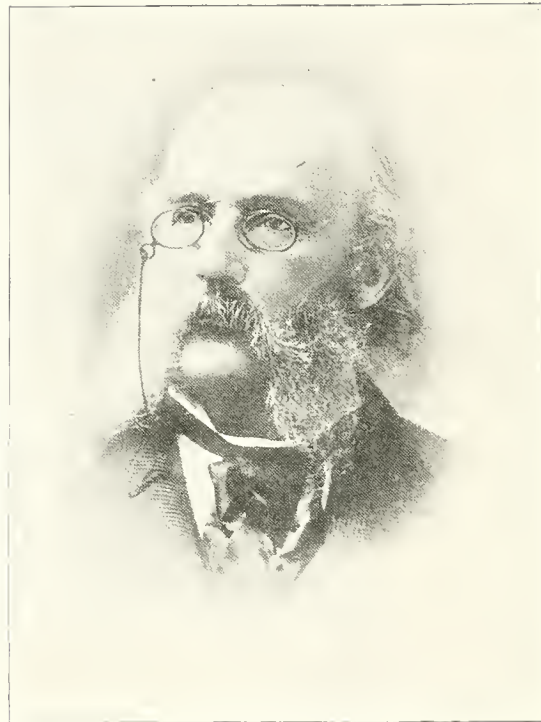
AND

THE LEADER WHOSE WISDOM AND ENERGY SECURED THE FUNDS
FOR REBUILDING THE COLLEGE

AFTER THE GREAT FIRE OF OCTOBER 9, 1871.



J. SUYDAM KNOX.



MOSES GUNN.



WM. H. BYFORD.



UNCLE'S TRIPOD.

"We'll remember these three
When we practice the Art,
The condition of blood,
Of the nerve and the part."

FROM THE STUDENTS OF RUSH MEDICAL
COLLEGE, 1886-87.



CHARLES T. PARKES.

— Faculty of Rush. —

TERM OF 1882-1883.

J. Adams Allen.

President of the Faculty. Professor of the Principles and Practice of
Medicine.

D. Laskie Miller M.D.

Professor of Obstetrics and Diseases of Children.

Mrs. Gunn

Professor of the Principles and Practice of Surgery and Clinical Surgery.

Joseph T. Ross.

Professor of Clinical Medicine and Diseases of the Chest.

W. H. Byford.

Professor of Gynaecology.

E. L. Holmes M.D.

Professor of Diseases of Eye and Ear.

Henry M. Lyman M.D.

Professor of Physiology and of Diseases of the Nervous System.

James N. Etheridge M.D.

Secretary of the Faculty.

Professor of Materia Medica and Medical Jurisprudence.

Chas. T. Parkes M.D.

Professor of Anatomy, Descriptive and Surgical.

Walter G. Hamer, M.D.

Professor of Chemistry, Pharmacy, and Toxicology.

James Edwin Hyde, M.D.

Professor of Skin and Venereal Diseases.

A. S. Bridge

Professor of Hygiene and Adjunct Professor of Principles and Practice
of Medicine.

Board of Trustees.

TERM OF 1893-1894.

DE LASKIE MILLER, PRESIDENT.

E. L. HOLMES, VICE-PRESIDENT.

HON. JOHN C. HAINES, SECRETARY.

HENRY M. LYMAN, TREASURER AND ASSISTANT
SECRETARY.

EPHRAIM INGALS,

LYMAN J. GAGE,

WALTER S. HAINES,

NORMAN BRIDGE,

JAMES NEVINS HYDE,

E. FLETCHER INGALS,

GEORGE M. BOGUE,

NICHOLAS SENN,

JAMES H. ETHERIDGE.

NATHAN M. FREER.

Ex-Officio.

HIS EXCELLENCY JOHN P. ALTGELD.

Governor.

HON. JOSEPH B. GILL,

Lieutenant-Governor.

HON. CLAYTON E. CRAFTS,

Speaker of the House of Representatives.

E. L. HOLMES,

President of the Faculty.

Faculty, Instructors and Officers.

TERM OF 1893-1894.

DE LASKIE MILLER, A. M., M. D., PH. D.,
Emeritus Professor of Obstetrics and Diseases of Children.

EPHRAIM INGALS, M. D.,
Emeritus Professor of Materia Medica and Medical Jurisprudence.

DANIEL T. NELSON, A. M., M. D.,
Emeritus Professor of Clinical Gynecology.

EDWARD L. HOLMES, M. D., LL. D., *President*.
Professor of Diseases of the Eye and Ear. 31 Washington Street.

<p>HENRY M. LYMAN, A. M., M. D., <i>Treasurer</i>. Professor of the Principles and Practice of Medicine 65 Randolph Street.</p>	<p>JAMES H. ETHERIDGE, A. M., M. D. <i>Secretary</i>. Professor of Obstetrics and Gynecology. 31 Washington Street.</p>
<p>WALTER S. HAINES, A. M., M. D., Professor of Chemistry, Pharmacy, and Toxicology. Laboratory in College Building.</p>	<p>DANIEL R. BROWER, M. D., Professor of Mental Diseases, Materia Medica, and Therapeutics. 34 and 36 Washington Street.</p>
<p>JAMES NEVINS HYDE, A. M., M. D., Professor of Skin and Venereal Diseases. 240 Wabash Avenue.</p>	<p>JOHN B. HAMILTON, M. D., LL. D., Professor of Principles of Surgery and Clinical Surgery. 20 Post Office Building.</p>
<p>NORMAN BRIDGE, A. M., M. D., Professor of Clinical Medicine and Physical Diagnosis. Rush Medical College.</p>	<p>JOHN M. DODSON, A. M., M. D., Professor of Physiology and Demonstrator of Anatomy. 34 and 36 Washington Street.</p>
<p>ARTHUR DEAN BEVAN, M. D., Professor of Anatomy, Descriptive and Surgical. Rush Medical College.</p>	<p>SANGER BROWN, M. D., Professor of Hygiene and Medical Jurisprudence. 34 and 36 Washington Street.</p>
<p>NICHOLAS SENN, M. D., PH. D., LL. D., Professor of Practice of Surgery and Clinical Surgery. 532 Dearborn Avenue.</p>	<p>TRUMAN W. BROPHY, M. D., D. D. S., Professor of Dental Pathology and Surgery. 96 State Street.</p>
<p>E. FLETCHER INGALS, A. M., M. D., <i>Registrar</i>. Professor of Laryngology and Diseases of the Chest. 34 and 36 Washington Street.</p>	<p>W. T. BELFIELD, M. D., Professor of Bacteriology and Lecturer on Surgery. 112 Clark Street.</p>
	<p>D. W. GRAHAM, A. M., M. D., Clinical Professor of Surgery. 672 West Monroe Street.</p>

- HAROLD N. MOYER, M. D.,
Adjunct Professor of Medicine and Chief Assistant to
the Neurological Clinic. 434 West Adams Street.
- ALFRED C. COTTON, A. M., M. D.,
Clinical Professor of Diseases of Children, and Adjunct
Professor of Materia Medica and Therapeutics.
677 Jackson Boulevard.
- HENRY P. MERRIMAN, A. M., M. D.,
Adjunct Professor of Gynecology.
2227 Michigan Avenue.
- JAMES B. HERRICK, A. M., M. D.,
Adjunct Professor of Medicine. 751 Warren Avenue.
- J. H. SALISBURY, A. M., M. D.,
Adjunct Professor of Medicine. 982 West Adams Street.
- JOHN A. ROBISON, M. D.,
Adjunct Professor of Medicine. 299 S. Ashland Avenue.
- H. B. STEHMAN, A. M., M. D.,
Clinical Professor of Obstetrics. Presbyterian Hospital.
- HENRY B. FAVILL, M. D.,
Substitute Professor of Medical Jurisprudence,
138 Pine Street.
- PHILIP ADOLPHUS, M. D.,
Clinical Adjunct to the Chair of Gynecology and Super-
intendent of Clinics. 638 Washington Boulevard.
- EUGENE S. TALBOT, M. D., D. D. S.,
Lecturer on Dental Pathology and Surgery.
125 State Street.
- F. H. MONTGOMERY, M. D.,
Lecturer on Dermatology and Genito-Urinary Diseases
and Chief Assistant to the Dermatological Clinic.
240 Wabash Avenue.
- FREDERIC S. COOLIDGE, A. M., M. D.,
Lecturer on Orthopedic Surgery.
Columbus Building, State and Washington Streets.
- JOHN EDWIN RHODES, A. M., M. D.,
Lecturer on Laryngology and Diseases of the Chest.
34 and 36 Washington Street.
- GEO. H. WEAVER, M. D.,
Assistant Demonstrator of Anatomy and Instructor in
Laryngology and Diseases of the Chest.
535 Washington Boulevard.
- G. F. BUTLER, M. D.,
Lecturer on Medical Pharmacy and Demonstrator of
Materia Medica. 851 Jackson Boulevard.
- ALBERT I. BOUFFLEUR, M. D.,
Lecturer on Anatomy and Assistant Demonstrator.
738 Washington Boulevard.
- FRANK STAHL, M. D.,
Demonstrator of Obstetrics.
Corner of Madison and Ogden Avenue.
- S. L. WEBER, M. D.,
Lecturer on Materia Medica and Therapeutics.
Central Music Hall.
- ALBERT J. OCHSNER, M. D., F. R. M. S.,
Demonstrator of Pathology and Assistant to the Chair
of Practice of Surgery. 710 Sedgwick Street.
- ARCHIBALD FREER, M. D.,
Demonstrator of Physiology. Rush Medical College.
- WM. B. MARCUSSON, M. D.,
Assistant to Chair of Principles of Surgery.
440 West Harrison Street.
- A. M. CORWIN, A. M., M. D.,
Demonstrator of Physical Diagnosis.
826 West Madison Street.
- IGNATZ LANGE, M. D.,
Chief Assistant to the Clinic for Diseases of Children.
675 West Lake Street.

- WILLIS C. STONE, M. D.,
Clinical Assistant to the Chair of Gynecology.
4005 Prairie Avenue.
- ALFRED HINDE, M. D.,
Ophthalmologist to the Neurological Clinic.
16 Laffin Street.
- GEORGE HENRY CLEVELAND, M. D.,
Assistant to the Chair of Medicine.
951 West Harrison Street.
- CASSIUS D. WESCOTT, M. D.,
Instructor in Diseases of the Eye and Ear.
551 Jackson Boulevard.
- D. D. BISHOP, M. D.,
Instructor in Microscopy and Curator of Museum.
Rush Medical College.
- E. R. LA COUNT, M. D.,
Instructor in Microscopy. Rush Medical College.
- J. J. TUTHILL, M. D.,
Clinical Assistant to the Chair of Laryngology and
Diseases of the Chest. 853 W. Van Buren Street.
- C. J. WHALEN, M. D.,
Chief Assistant to the Clinic for Diseases of the Nose,
Throat, and Chest. 237 North Clark Street.
- J. HOWARD SLATER, M. D., C. M.,
Instructor in Gynecology. 31 Washington Street.
- HENRY B. HEMENWAY, A. M., M. D.,
Instructor in Laryngology and Diseases of the Chest.
Evanston.
- FRANK S. CHURCHILL, M. D.,
Clinical Assistant to the Chair of Diseases of Children.
271 North Clark Street.
- D. LEE SHAW, M. D.,
Assistant Demonstrator of Anatomy.
577 Congress Street.
- JOHN SUTHERLAND, M. D.,
Assistant Demonstrator of Anatomy. 70 State Street.
- W. L. BOUCHARD, M. D.,
Assistant Demonstrator of Anatomy.
364 West Adams Street.
- CHARLES A. PARKER, M. D.,
Assistant Demonstrator of Anatomy.
894 West Lake Street.
- GEORGE MCCONNELL, M. D.,
Assistant Demonstrator of Anatomy.
481 Ogden Avenue.
- B. M. LINNELL, M. D.,
Instructor in Physiology. Presbyterian Hospital.
- S. R. SLAYMAKER, M. D.,
Instructor in Physiology. Presbyterian Hospital.
- F. A. OLNEY, M. D.,
Instructor in Physiology. Cook County Hospital.
- F. A. MCGREW, M. D.,
Instructor in Physiology. Cook County Hospital.
- SAMUEL BEACH, M. D.,
Instructor in Chest, Throat, and Nose.
Presbyterian Hospital.
- B. B. EADS, M. D.,
Instructor. Rush Medical College.
- E. FRIEND, M. D.,
Instructor in Skin and Venereal Diseases. Park Avenue.
- W. H. HAYMAN, M. D.,
Instructor in Chest, Throat, and Nose.
528 West Indiana Street.
- R. W. HARDON, M. D.,
Instructor in Chest, Throat, and Nose.
2972 Calumet Avenue.

F. W. JAY, M. D.,
Instructor in Surgery and Assistant Demonstrator of
Anatomy. Columbus Memorial Building.

L. H. PRINCE, M. D.,
Assistant Demonstrator in Anatomy,
1348 Halstead Street.

J. N. PATTON, M. D.,
Instructor. 36 Washington Street.

J. H. RAYMOND, M. D.,
Instructor in Chest, Throat, and Nose,
Venetian Building.

J. A. ROBISON, M. D.,
Instructor in Medicine. 240 Wabash Avenue

A. F. SIPPY, M. D.,
Instructor in Chemistry. Cook County Hospital

EMANUEL J. SENN, M. D.,
Instructor in Pathology. Saint Joseph's Hospital.

E. H. TINEN, M. D.,
Instructor in Chemistry. Cook County Hospital.

WILLIAM KRAMER, M. D.,
Instructor in Surgery,
Corner Clark Street and Evanston Avenue.

E. J. MELLISH, M. D.,
Instructor. 307 Belden Avenue.

FRANKLIN C. WELLS, M. D.,
Instructor in Anatomy. 359 Warren Avenue.

J. W. O'NEIL, M. D.,
Instructor in Bandaging. Saint Joseph's Hospital.

C. W. OVIATT, M. D.,
Instructor in Surgery. Rush Medical College.

C. PIERCE, M. D.,
Instructor in Anatomy. Cook County Hospital.

W. R. PARKES, M. D.,
Instructor in Anatomy. Presbyterian Hospital.

L. C. WEEKS, M. D.,
Instructor in Physiology. Presbyterian Hospital

MR. FRANK JORDAN GOULD, *College Clerk.*

STUDENT DOOR-KEEPERS.

F. P. LIERLE, '94. E. B. McALLISTER, '94.
LEE GANSON, '94. E. M. MINNICK, '95.

JANITORS.

ADOLPH ERICKSON,
Old Building.

JOHN NELSON, SWAN NELSON,
Old Building. Old Building.

ALFRED JOHNSON, OTTO SWANSON,
New Building. New Building.



DELASKIE MILLER.

Biographies.

"There is no life of a man, faithfully recorded, but is an heroic poem of its sort, rhymed or unrhymed."—*Scott*.

Dr Laskie Miller.

De Laskie Miller was born in the state of New York, May 29, 1818. His early education was acquired in the district school, which he attended during the winter terms, and was employed on the farm during the summer seasons until he was about seventeen years old. He then resolved to begin the study of medicine, and to enable him to carry out the determination he taught school during the winter for four years, and was engaged as a clerk in a country store and post-office during the summers intervening, utilizing the time which remained at his disposal in reading medical works and writing to his friend and preceptor, Dr. Thomas G. Catlin, who, besides being an amiable gentleman and poet, was a skillful physician. His first course of lectures was taken at the Albany Medical College, 1840-41. His second course was attended in Geneva Medical College, where he graduated in 1842.

After practicing ten years in the east he located in Chicago in the fall of 1852, and became actively engaged in practice, and in teaching in Rush Medical College.

The Rev. Dr. Robert H. Clarkson, rector of St. James Church, afterwards Bishop of Nebraska, organized the first general hospital in Chicago, which was located at 112 Ohio street, in 1854. Dr. Miller was appointed its physician and surgeon.

Some of the other official appointments filled by the Doctor are the following: President of the Chicago Medical Society, 1856; Professor of Obstetrics and Diseases of Women and Children, Rush Medical College, 1859, which position he held until 1889, when he was elected Emeritus Professor; President of the Gynecological Society, 1881; Consulting Physician of the Home of the Friendless; Consulting Obstetrician to the Michael Reese Hospital, Obstetrician to Cook County Hospital; Consulting Physician to the Hospital for Incurables; Obstetrician to St. Luke's Hospital; Obstetrician to the Presbyterian Hospital; member of the American Medical Association; member of the Seventh International Medi-

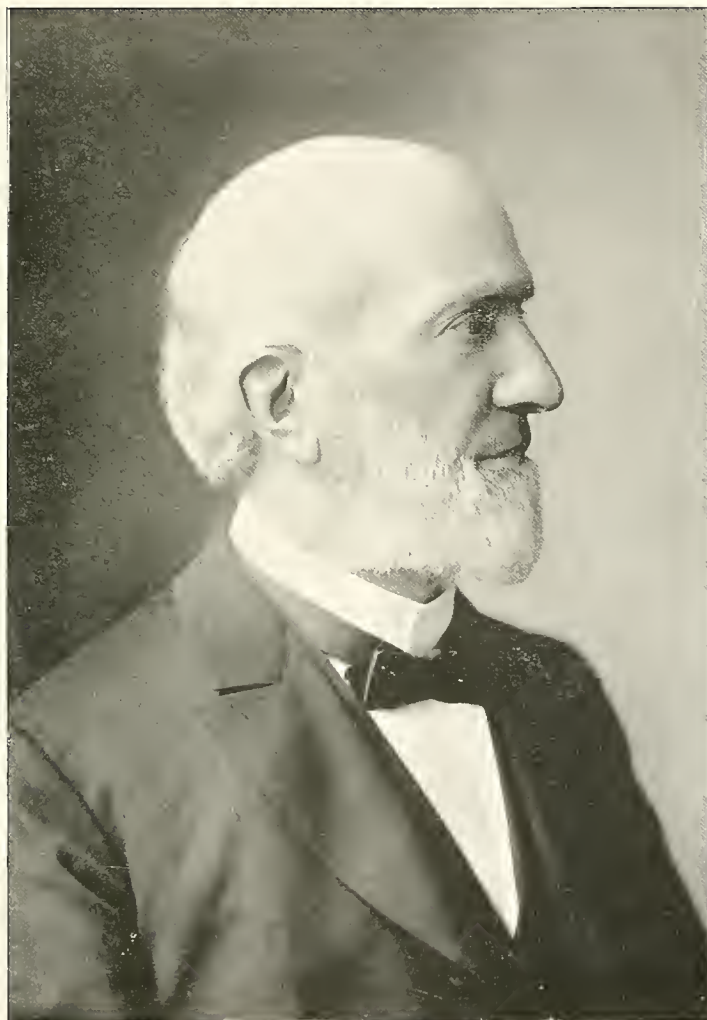
cal Congress, London, 1881; Consulting Physician to the Woman's Hospital, Chicago; President of the obstetric section of the Ninth International Medical Congress, Washington, D. C., 1887; with Professor Ephraim Ingals, editor of the Chicago Medical Journal, two years; life member of the British Gynæcological Society, London; member of the Chicago Medico-Legal Society; President of the Board of Trustees of Rush Medical College, 1892.

In his personal interviews with medical students he has always discouraged their usual haste in obtaining the degree of M. D., and urged them to take all the time possible before graduating, regardless of the requirements of the college, that they might become the better qualified for practice when they should enter the profession.

Some of the Doctor's medical friends may be interested to know that he is a Mason, and has received the Knights Templar degree of the York rite, and the 33rd degree of the Supreme Council of the Scottish rite.

Ephraim Ingals.

The ancestors of Ephraim Ingals, M. D., came from England to America in 1628, and were among the first settlers of Lynn, Mass. He was born in Pomfret, Connecticut, May 26, 1823. When fourteen years old he came to Illinois, where he has always since resided. He received a limited literary and scientific education at an academy at Princeton, Ill., and Mt. Morris Seminary, and two years in the Illinois College. While not thus engaged, and for one year while teaching, he worked on a farm. When twenty-one years old he commenced the study of medicine, and entered Rush Medical College in 1845, taking his degree in February, 1847. He practiced medicine ten years in Lee county, Illinois. In 1857 he removed to Chicago, where he has since been in continual practice. Soon after coming to Chicago he became associated with Professor Daniel Brainard in the editorship of the Chicago Medical Journal, and when later Professor Brainard retired from the Journal, Dr. Ingals continued in the same position in company with Professor De Laskie Miller. In 1859 he was appointed to the Chair of Materia Medica and Medical Jurisprudence in Rush Medical College, and in the subsequent twelve years he failed but once to fill his lecture hour. During this time he took an active interest in the erection of the new college building at the corner of Dearborn and Indiana streets, which was burned with the city in 1871. Just before this calamity he had resigned his Professorship and was made Emeritus Professor to the same chair. He has been President of the Illinois State Medical Society, and has served three terms as President of the Chicago Medical Society. He is a member of the American Medical Association, the Illinois State Medical Society, the Chicago Medical Society, and is Consulting Physician to the Presbyterian Hospital. He has always, by word and pen, advocated a higher grade of medical education, and a strict observance of the code of medical ethics. Though not now in active professional work, he is not less active to these interests than he has ever been.



EPHRAIM INGALS.



DANIEL T. NELSON.

Daniel T. Nelson.

Daniel T. Nelson was born in Milford, Mass., September 16, 1839. He graduated from Amherst at the age of twenty-two and soon after began his medical studies at Harvard. During his course he served in the Mason United States General Hospital at Boston as a medical cadet, nurse and house surgeon. He received his degree of M. D. from Harvard in 1865, and at once went to the front in the army, where he served three months as acting Assistant Surgeon. The war now being over he came to Chicago and began lecturing on Physiology and Histology in Chicago Medical College, with which institution he was connected until 1879. Two years later he became identified with Rush Medical College, first as Adjunct Professor of Gynæcology, which position he occupied for seven years, when he was elected Professor of Clinical Gynæcology. While connected with the Chicago Medical College he was Attending Physician at Mercy Hospital. He has also been Attending Gynæcologist at the Woman's Hospital and the Presbyterian Hospital. He is a member of the American Medical Association, Academy of Medicine, British Medical Society, British Gynæcological Society, Chicago Medical Society, Medico-Legal Society, and ex-President of the Chicago Gynæcological Society.

His writings have consisted of articles for medical journals. He became an Emeritus Professor of Rush in 1893.

Edward L. Holmes.

Professor Edward L. Holmes, President of the Faculty of Rush Medical College, was born at Dedham, Massachusetts July 28, 1828.

After leaving the grammar school of his native town he prepared for college in private academies, and in 1849 was graduated from Harvard College. He then taught for some time in the Roxbury (Mass.) Latin School. In 1854 he obtained his degree of Doctor of Medicine from the Harvard Medical School, and at once secured an internship in the Massachusetts General Hospital at Boston.

After a year in this institution he determined to study abroad, and accordingly he visited the great schools and hospitals of Paris and Vienna. For a year and a half he devoted himself to the study of general medicine and surgery, and especially of the diseases of the eye and ear.

On his return from Europe he came to Chicago, and in the fall of 1856 began to practice in this city, devoting himself principally to his specialty.

In 1858 he founded the Illinois Charitable Eye and Ear Infirmary, and in 1860 was appointed Lecturer on the Eye and Ear in the summer school of medicine connected with Rush Medical College.

A few years later he lectured during the winter term upon his special branch, and was subsequently given the Professorship.

Dr. Holmes in 1883 took a most active part in aiding Professor J. P. Ross—who was the founder of the Presbyterian Hospital—in his efforts to found and extend the hospital.

In 1890 Dr Holmes was elected President of the college, as successor of President J. Adams Allen, deceased, and it has always been his untiring ambition to see Rush Medical College rank among the first of our many medical schools.

Henry M. Lyman.

Henry M. Lyman was born of American parents on the Island of Hawaii, November 26, 1835.

He prepared for college at the Punahon Academy, Hawaii Island, and graduated from Williams College 1858, receiving the degree of A. B., and subsequently that of A. M.

He began the study of medicine in 1858, attending a course of lectures in 1858-9 at the Harvard Medical College in Boston, removed to the College of Physicians and Surgeons, New York, in 1859, and was graduated from that college in 1861. Was surgical interne in Bellevue Hospital from October, 1860, till April, 1862, when he was appointed Acting Assistant Surgeon, U. S. A., and was assigned to duty in the United States Hospital at Nashville, Tennessee where he remained on duty till the spring of 1863. Prostrated by the camp fever he was invalided and returned north. Married 1863, he settled in Chicago, October, 1863, and has been engaged in the practice of medicine in that city ever since. In the year 1865 he began to hear classes in recitation connected with Rush Medical College. In 1867 was appointed Lecturer on Chemistry in the same college. In 1870, on the failure of Professor Blaney's health, he lectured on Chemistry in his place, and was appointed as his successor in the following year. In 1875 he was transferred to the Chair of Nervous Diseases, and on the death of Professor Freer, in 1876, he succeeded him as Professor of Physiology, occupying that position until the death of Professor J. Adams Allen, when he was appointed Professor of the Theory and Practice of Medicine, a position which during the preceding ten years he had held in the Woman's Medical College, of Chicago. During this course of years he had been one of the physicians upon the staff of the Cook County Hospital, from 1866 till 1875. Since 1883 he has been one of the attending physicians to the Presbyterian Hospital. He is also Attending Physician to the Hospital for Women and Children and St. Joseph's Hospital. He is a member of the Chicago Pathological Society, of the Chicago Practitioner's Club, of the Illinois State Medical Society, of the Association of American Physicians, of the American Neurological Association, and of the Alpha Delta Phi Fraternity.



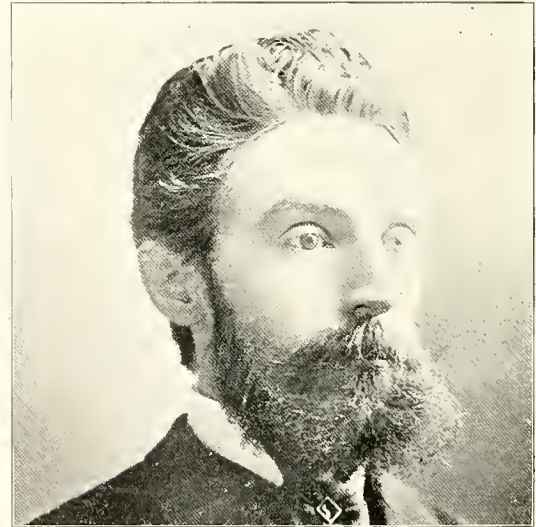
JAMES H. ETHERIDGE.



HENRY M. LYMAN.



JAMES NEVINS HYDE.



WALTER S. HAINES.

James H. Etheridge.

James H. Etheridge was born at St. Johnsville, New York, March 24, 1844.

His early education was obtained in the schools of New York. His medical career began in Rush Medical College, from which he graduated in 1869. After graduation he continued his studies for between one and two years in Europe, and upon his return located in Chicago in 1871. He was at once appointed to the Chair of Therapeutics, Materia Medica and Medical Jurisprudence at Rush. In 1888 he was appointed to the Chair of Gynæcology, left vacant by the death of Professor W. H. Byford. Four years later he was appointed Professor of Obstetrics, and now fills the Chair of Obstetrics and Gynæcology. He is a member and was formerly President of Chicago Medical Society; a member of the American Medical Association; of the Inter-national Gynæcological and Obstetrical Congress; Chicago Gynæcological Society; Chicago Medico-Legal Society; Illinois State Medical Society; Western Association of Gynæcologists and Obstetricians; the International Medical Congress; the Nu Sigma Nu Medical College Fraternity; etc. He is surgeon of the First Brigade of the Illinois National Guard, and is one of the authors of the American Text-Book of Gynæcology.

Dr. Etheridge was married June 20, 1870, to Miss Harriet E. Powers, and has two daughters.

Walter Stanley Haines.

Walter Stanley Haines was born in Chicago, 1850. His early education was obtained in the Chicago Public Schools after which he graduated from the High School. Becoming interested in science he went to Boston and attended the Institute of Technology from which he received the degree B. S. After this he came to Chicago and took a course of Medicine at Chicago Medical College, graduating 1873, and served an internship at Mercy Hospital. In 1875 he went to Europe where he spent nearly two years in the pursuance of his Chemical and Medical studies.

He began teaching in 1873 when he was elected Professor of Chemistry in Chicago Medical College; this position he resigned three years later to accept the Professorship of Chemistry in Rush Medical College, which position he still fills.

He is a member of the Chicago Medical Society; of the American Medical Association; of the Medico-Legal Society; of the Academy of Science; of the American Chemical Society; of the Chemical Society of London; etc.

Dr. Haines has obtained a wide reputation as a toxicologist.

He has written articles on Chemistry and Toxicology chiefly for the medical press.

Haines' Test for sugar in the urine, of which he is the devisor, is the most convenient and delicate of all tests for this purpose.

James Nevins Hyde.

James Nevins Hyde is a native of Norwich, Connecticut. He received his preparatory education at Phillips Academy, Andover, Mass., and graduated at Yale with the class of '61, receiving the degree of A. B. and later A. M. from the same university. His medical course, begun at the College of Physicians and Surgeons, N. Y., was interrupted by his accepting the position of Assistant Surgeon of the United States Navy, from which he was promoted after examination to Passed Assistant Surgeon. This office he resigned to complete his course at the Medical Department of the University of Pennsylvania, where he received his degree of M. D. In 1869 he received M. D. *emum* from Rush.

Dr. Hyde has successively occupied the position of Lecturer and Professor of Skin and Venereal Diseases at Rush, with which college he is still connected. He is Dermatologist at the Presbyterian and Michael Reese Hospitals, also Consulting Dermatologist at the Women's and Children's Hospital.

He is a member of the Phi Beta Kappa; Alpha Delta Phi; Scroll and Key and Nu Sigma Nu college fraternities, and a member of the following medical societies: British Medical Association; American Medical Association; American Dermatological Association; American Association of Genito-Urinary Surgeons; Congress of American Physicians and Surgeons; Chicago Medical Society; Practitioners Club; etc.

Among his many writings may be mentioned three editions of "A Treatise on Diseases of the Skin" and chapters on syphilis and skin diseases in the leading books on these subjects.

Norman Bridge.

Norman Bridge was born in Windsor, Vermont, Dec. 30, 1844. He obtained his early education in the common schools there, and also attended the High Schools of DeKalb and Sycamore, Illinois. He attended the Medical Department of the University of Michigan one year and graduated the ensuing year, 1866, from Chicago Medical College. He was at once elected Assistant Demonstrator of Anatomy in that college, and a year later became Assistant to the Professor of Anatomy. From 1870-74 he was Professor of Pathology at the Woman's Medical College. In 1874 he first became connected with Rush as Lecturer on Theory and Practice of Medicine, which position he held until 1881, when he was elected Adjunct Professor of Principles and Practice of Medicine. The next year he obtained the additional Professorship of Hygiene, which was soon exchanged for the Professorship of Pathology.

He was elected to the position, Professor of Clinical Medicine and Physical Diagnosis in 1888, which he still occupies.



EPHRAIM FLETCHER INGALS.



NORMAN BRIDGE.



ARTHUR DEAN BEVAN.



NICHOLAS SENN.

Dr. Bridge has been Attending Physician at Presbyterian Hospital and has held the civil offices of President of Chicago Board of Examination and Commissioner of Elections of Chicago.

He is a member of the Association of American Physicians, Chicago Medical Society, Chicago Pathological Society, and Corresponding member of Wisconsin Academy of Sciences, Arts, and Letters.

His writings have been quite extensive both as to number and diversity of subject, consisting for the most part, of articles for the Medical Journals.

Arthur Dean Bevan.

Arthur Dean Bevan was born in Chicago in 1860. His earlier education was obtained in the public schools, and he was prepared for college in the Chicago High School. Entered the scientific department at Yale, but at the beginning of his junior year he left to begin his medical studies at Rush, where he graduated with the class of '83.

Passing the examinations he entered the United States Marine Hospital Service, in which he remained until 1888. While stationed in Portland, Oregon, he was appointed Professor of Anatomy in the Medical Department of Willamette University, and later to the same position in the medical department of the State University. In 1887 he was appointed to the Chair of Anatomy in Rush, and in 1890 became Surgeon to the Presbyterian Hospital, Chicago. Two years later he matriculated in the University of Leipzig, Germany, and later did some special work in Vienna and Berlin. He also visited many of the clinics in the large centers of Italy, France and Great Britain.

He is a member of the American Society of Anatomists; of the American Medical Association; of the Chicago Medical Society; of the Oregon State Medical Society; of the Nu Sigma Nu Medical College Fraternity, etc.

His writings have been confined to brief reports on medical subjects, among which have been "Radical Cure of Hernia," "Treatment of Varicose Veins," "Kidney Surgery," etc.

Nicholas Senn.

Nicholas Senn, was born in the village of Buchs, Canton St. Gall, Switzerland, in 1844. His early education was obtained in the Milwaukee, Wis. schools. He received his degree of Ph. D. at the University of Wisconsin. His medical education was begun in the Chicago Medical College where he graduated in 1868. After practicing for some time he went to Europe and graduated at the University of Munich, 1878.

Dr. Senn's standing in the profession needs no words of description. Among the positions which he occupies are the following:

Professor of Practice of Surgery and Clinical Surgery of Rush Medical College; Professor of Surgery in Chicago Polyclinic; Attending Surgeon to Presbyterian Hospital; Surgeon-in-Chief to St. Joseph's Hospital; President of Association of Military Surgeons of the United States; Ex-President of the American Surgical Association; Honorable Member of Academy of Medicine of Mexico; Honorable Fellow in College of Physicians, Philadelphia; Corresponding Member of Harveian Society, London; Honorable Member of Medical Society, Edinburg; Life Member of Congress of German Surgeons; Member of American Medical Association; Member of the Nu Sigma Nu College Fraternity; etc.

His written works have been extensive, many of his books having passed through numerous editions in several different languages. Among his best known works are:—"Principles of Surgery;" "Tuberculosis of Bones and Joints;" "Surgical Bacteriology;" "Experimental Surgery;" "Intestinal Surgery;" "Syllabus of Lectures on Surgery;" contributions to the American Text Book on Surgery, etc.

Ephraim Fletcher Ingals.

Ephraim Fletcher Ingals is a native of Illinois, having been born at Lee Center, of this state, Sept. 29, 1848. His early education was obtained in the public schools and Rock River Seminary. He has also received an honorary A. M. from the University of Chicago.

He graduated at Rush Medical College in 1871, and served as interne at Cook County Hospital for eighteen months after which he pursued his studies for some time in Europe. He began his connection with Rush in 1871, as Lecturer on Materia Medica and Therapeutics; in 1874 was elected Lecturer on Physical Diagnosis and Diseases of the Chest; in 1883, Professor of Laryngology; 1891, Professor of Laryngology and Practice of Medicine; 1893, Professor of Laryngology and Diseases of the Chest. He was appointed Registrar of the Faculty in 1891.

Dr. Ingals is President of the section of Laryngology and Otology of the American Medical Association and Treasurer of the Board of Trustees; ex-President of the American Laryngological Association; ex-first Vice-President of the American Climatological Association; ex-President, Illinois State Medical Association; ex-Treasurer, Chicago Medical Society; member of Chicago Pathological and Medico-Legal Societies. He is author of numerous medical papers and a work on "Diseases of the Chest, Throat, and Nasal Cavities." (2nd Edition, 1892.)



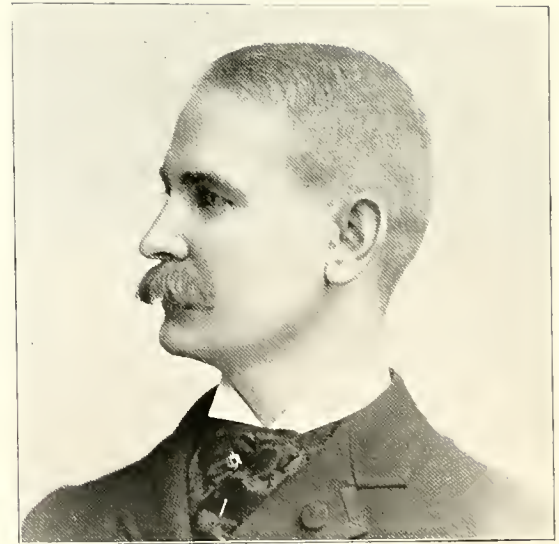
JOHN B. HAMILTON.



DANIEL R. BROWER.



JOHN MILTON DODSON.



SANGER BROWN.

Daniel R. Brower.

Daniel R. Brower was born in Philadelphia, Pa., Oct. 13, 1839. He received his early education at the public schools and Fremont Seminary at Morristown, Pa. He further pursued his studies at the Polytechnic College of Philadelphia where he graduated in 1860. Having decided to study medicine he attended the Medical Department of Georgetown University and took the degree of M. D. in 1864. Upon graduation he obtained the appointment of Assistant Surgeon of the United States Volunteers. He was elected Superintendent of the Eastern Lunatic Asylum of Virginia in 1869. He resigned this position and located in Chicago in 1876. He first became connected with Rush in 1882 as Lecturer on the Practice of Medicine; seven years later he further became Professor of Mental Diseases; for the last three years he has been Professor of Mental Diseases, Materia Medica, and Therapeutics. He is President of the Medico-Legal Society of Chicago; Ex-President Chicago Medical Society; Vice-President Illinois State Medical Society; and a member of the Practitioner's Club of Chicago, Chicago Academy of Medicine, Chicago Pathological Society, American Neurological Association, American Psychological Association, Electro-Therapeutic Society, and American Medical Association.

Dr. Brower's writings, which consist mainly of papers on Neurology and Psychiatry, are about forty in number, and may be found in the various medical journals and in the reports of transactions of the Illinois State Medical Society, the Tenth International Congress, and the International Clinics.

John B. Hamilton.

John B. Hamilton was born in Jersey county, Illinois, December, 1847, educated at Hamilton Grammar School and was graduated M. D. at Rush Medical College, February, 1869. He engaged in general practice from March, 1869, until 1874 when he was appointed Assistant Surgeon and First Lieutenant U. S. Army, and served at St. Louis Barracks and in the Department of the Columbia at Fort Colville, Washington, which he resigned in 1876. In September, 1876, he entered the U. S. Marine Hospital Service as an Assistant Surgeon and served in New York City. He was then ordered to Boston, and in June, 1877, was promoted to be a Surgeon. In April, 1879, he was promoted to be Supervising Surgeon-General to succeed Gen. Jno. M. Woodworth, who died March 19, 1879. General Hamilton immediately began the re-organization of the service. During his incumbency of the office he succeeded in having the national quarantine acts passed, and successfully managed the campaign against two epidemics of yellow fever. In June, 1891, he resigned his commission of Surgeon-General, and once more came into the ranks of medical officers as a Surgeon. Outside his official

life, he was Professor of Surgery in the University of Georgetown (from which institution he received the degree of Doctor of Laws in 1889), and Surgeon to Providence Hospital. On returning to Chicago, he was made Professor of the Principles of Surgery and Clinical Surgery in Rush Medical College, Surgeon to the Presbyterian Hospital, and Professor of Surgery in the Chicago Polyclinic. In 1887 he was the Secretary-General of the Ninth International Medical Congress held in Washington, and in 1890 he was a delegate from our Government to the International Medical Congress held in Berlin. He was President of the section on Surgery at the first Pan American Medical Congress, also Secretary of the Illinois State Medical Society.

Dr. Hamilton is Editor of the Journal of the American Medical Association.

John Milton Dodson.

John Milton Dodson was born at Berlin, Wisconsin, February 17, 1859, being the elder of the two sons of Nathan Monroe and Elizabeth Abbot Dodson. He was educated in the common and High-Schools of Berlin and at the University of Wisconsin, from which he was graduated with the degree of A. B. in 1880. In 1882 he received the degree of M. D. from Rush, and the same degree in 1883 from Jefferson Medical College, Philadelphia. He practiced in Berlin, Wisconsin, from 1885 to 1888. In 1888 he completed a second course of study at the University of Wisconsin, receiving the degree of A. M. In January, 1889, Dr. Dodson located in Chicago, accepting that same month the position of Demonstrator of Anatomy in Rush, a position he still holds. In January, 1891, he was appointed Professor of Physiology, which chair he holds at present. He is a member of local and state medical societies in Wisconsin and Illinois, and of the Beta Theta Pi and Nu Sigma Nu Fraternities.

Dr. Dodson's writings have been confined to contributions to the proceedings of medical societies and to medical journals; among them are: "The Treatment of Hyperpyrexia," 1884; "The Diagnostic Significance of Epithelia in the Urinary Sediment," 1890; "The County Insane Asylum System in Wisconsin," 1891; etc., etc.

Sanger Brown.

Sanger Brown was born in Bloomfield, Prince Edward county, Ontario, Canada, February 16, 1852, and received his early education in the village public school. At the age of twenty he matriculated at Albert College University, Belleville, Ontario, in arts and civil engineering, but, while having done some practical work in the latter course, he never presented himself for graduation in either.

He graduated as president of his class at the Bellevue Hospital Medical College, New York City, 1880, and immediately took a position on the medical staff of the New York City Asylum for the Insane and continued in asylum work until 1886, when he resigned from the position of Medical Superintendent of the Bloomingdale Asylum, New York City, to pursue his studies abroad.

In 1886-7 he conducted an elaborate series of original investigations in connection with Professor E. A. Schaafer, at University College, London, for the purpose of definitely locating the cortical centers of taste, smell and vision in the monkey. This work was presented to the Royal Society, which expressed its appreciation by remunerating the authors for all expense incurred in the work.

Settling in Chicago in 1890 Dr. Brown was elected Professor of Medical Jurisprudence and Hygiene in Rush Medical College the following year. He is an active member of the London Neurological Society, Fellow of the New York Academy of Medicine, member of the National Medical Association, and most of the local societies.

Truman W. Brophy.

Truman W. Brophy was born in Will county, Illinois, April 12, 1848. He is of Irish-English descent. From seven to fourteen the boy Truman worked on the farm in summer and attended the district school in winter. At fourteen we find him pursuing a higher course of study at the Elgin Academy, Elgin, Illinois. This was supplemented by a course of business training at the Dyrenfurth Business College in Chicago.

Having decided to become a dentist, in 1867 he entered the dental office of Dr. J. O. Farnsworth, of Chicago, and subsequently the Pennsylvania College of Dental Surgery, at Philadelphia, from which institution he graduated in 1872

Having spent some time in various medical colleges and hospitals of the east he returned to Chicago and at once entered upon the practice of dentistry. In 1880 he received the degree of M. D. from Rush Medical College and was soon elected to the Chair of Dental Pathology in that institution, a position which he still holds.

In 1882 Dr. Brophy, with others, took the initiative steps for founding the Chicago College of Dental Surgery. This institution is now permanently located at the corner of Wood and Harrison streets. The building is a magnificent six-story structure of stone and pressed brick. The professors are now thirteen in number, with seventeen instructors and three hundred and fifty-two matriculates. Dr. Brophy has been Dean of this college since its organization in 1882.

He is an honorary member of many state dental associations and has written much for the leading publications devoted to medical and dental surgery. He is also a member of the Delta Sigma Delta, Dental College Fraternity.

William T. Belfield.

William T. Belfield was born at St. Louis, Mo., 1855, and received his early education in Chicago Grammar and High Schools. After three year's literary course at the University of Michigan, he became Instructor in Latin and Chemistry in the Chicago High School until 1876, when he entered Rush, graduated in 1877, and held the position of interne in Cook County Hospital for the succeeding eighteen months. He then pursued his studies in Vienna, Berlin, and London for two years, and upon his return, was elected Lecturer on Pathology and Surgery at Rush; he was also Lecturer, Cartwright Fund, (New York), for 1883. He was successively Pathologist and Surgeon at Cook County Hospital for two and seven years respectively, later becoming Professor of Genito-Urinary Surgery at Chicago Polyclinic in 1886. Professor of Surgical Pathology, Chicago College of Dental Surgery, 1887; and Professor of Bacteriology at Rush, 1890:

Dr. Belfield is the author of "Relations of Micro-organisms to Disease" (Cartwright Lectures); "Diseases of Urinary and Male Sexual Organs" (Wood's Standard Library); "Operative Treatment of the Enlarged Prostate;" and "Genito-Urinary Surgery with Cystoscopy."

He was President of Chicago Medical Society, 1887-8, is an Honorary Fellow of New York Pathological and Boston Gynaecological Societies; and is also a member of American Association of Genito-Urinary Surgeons.

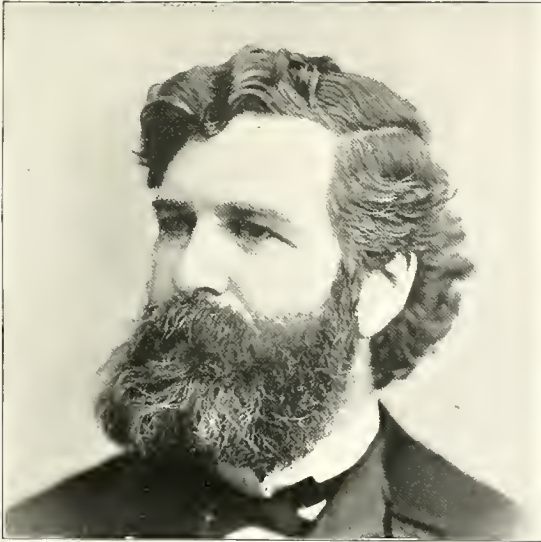
David Wilson Graham.

David Wilson Graham was born at Briggsville, Ill., 1843. He graduated from Monmouth Academy and received the degree A. B. from Monmouth College in 1869, his studies having been interrupted from '62 to '65 by service in the Eighty-Third Illinois Volunteer Infantry.

He began his medical course at Bellevue Hospital Medical College, where he graduated with the class of '72.

He was Attending Surgeon of Central Dispensary for sixteen years, was Attending Surgeon in Cook County Hospital for two years, and has been Attending Surgeon at Presbyterian Hospital since its organization. He is Consulting Surgeon at the Wesley and St. Joseph's Hospitals and the Washingtonian Home, also Attending Surgeon at the National Temperance Hospital.

Dr. Graham was President one year, and Secretary five years of the Chicago Medical Society; Secretary seven years of the Illinois State Medical Society; and is a member of the Pathological Society, and of the American Medical Association. He taught Anatomy at the Woman's Medical College for nine years and is now Professor of Surgery in that institution. He was Assistant of Clinical Surgery with Dr. Gunn in Rush Medical College, where he is now Clinical Professor of Surgery.



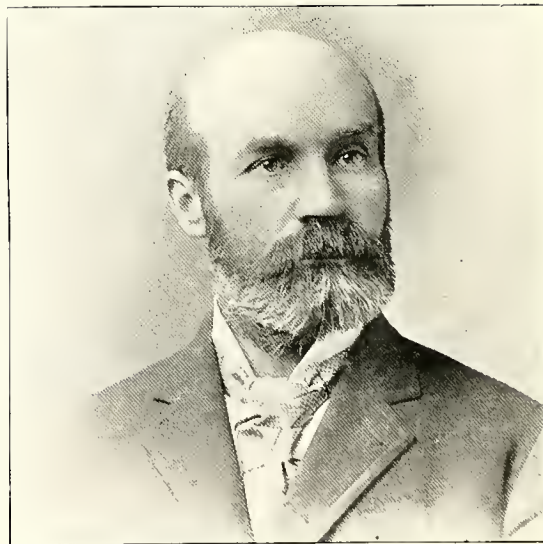
TRUMAN W. BROPHY.



WILLIAM T. BELFIELD.



HAROLD N. MOYER.



DAVID WILSON GRAHAM.

Harold N. Moyer.

Harold N. Moyer was born in Panajoharie, Montgomery county, New York, August, 1858. His early education was begun in the district school, and continued by preparation for college, which was conducted partly under a private tutor. He early entered upon the study of medicine and received his degree from Rush Medical College in 1879, at the age of 21 years. His first appointment was as Assistant Superintendent of the Eastern Insane Hospital at Kankakee, which position he held until October, 1882, at which time he resigned to continue his studies in Europe. He spent two years on the Continent in the schools and hospitals of Vienna, Heidelberg and Berlin. On his return to this country he entered private practice in Chicago. He was soon appointed Lecturer of Physiology in Rush Medical College. In 1891 he was Professor of Physiology, and two years afterwards was made Adjunct Professor of Medicine.

Dr. Moyer has been an active contributor to medical literature, having published numerous monographs especially relating to neurology, psychiatry, and medical jurisprudence. In addition he has made some original investigations on the use of arsenic and its effects when injected beneath the skin.

Alfred Cleveland Cotton.

Alfred Cleveland Cotton was born in the village of Griggsville, Pike county, Illinois, May 18, 1847. He attended the Grammar and High School of his native village and took a preparatory course for college under a private tutor.

At the age of sixteen he enlisted in the Union Army as a drummer boy, was wounded, captured, and held eight months as a Confederate prisoner. At the close of the war he entered Illinois Normal University, from which he graduated in 1869.

Received his M. D. degree at Rush, where he was both the President and Valedictorian of the class of '78, and later took special courses in New York and Philadelphia. In 1886 the degree of M. A. was conferred upon him.

Among the positions of honor which he has occupied may be mentioned the Deputy Superintendency of the public schools of Iroquois county, Coroner of Du Page county, Examining Surgeon of United States Pension Board, and the City Physician of Chicago.

He is a member of Cook County Staff; Accoucheur and Physician of Diseases of Children, Presbyterian Hospital; and Attending Physician at Central and Bethesda Free Dispensaries.

Has been lecturing on Materia Medica at Rush Medical College since 1880, and is now Clinical Professor of Diseases of Children and Adjunct Professor of Materia Medica at this institution. He is a member of the Illinois State Medical Society and Chicago Medical Society.

His clinical reports of children's diseases are widely published and quoted.

Henry Payson Merriman.

Henry Payson Merriman, son of Henry and Sarah (Bodurtha) Merriman, both of Massachusetts, was born in Hinsdale, of that State, and there spent his boyhood. Later, the family having removed to Illinois, he graduated from Beloit College, Wisconsin, receiving the degree of A. B. in 1863 and of A. M. three years later.

In 1863 he entered the regular course in the Chicago Medical College, from which he graduated with honor in 1865, and immediately commenced the practice of his profession in this city, where he has since remained.

He has been Adjunct-Professor of Gynecology in Rush Medical College since 1883; was on the staff of the Mercy and of the County Hospital for several years, and is now Gynecologist on the staff of the Presbyterian Hospital and of the Womans' Hospital, of Chicago.

He was a member of the International Medical Congress which met in Philadelphia in 1876. Is now a member of the American Medical Association; the Chicago Medical Society; the Chicago Gynecological Society, of which he has been President; and a Fellow of the British Gynecological Society.

As a writer Dr. Merriman has limited himself almost wholly to lectures and to reports of cases; and though popular as a Professor and successful in some of the most difficult operations of the day, confines his work chiefly to a large and successful private practice. He is genial and companionable, is a man of Christian principle, and has been for years an active worker in the Second Presbyterian Church.

James Bryan Herrick.

James Bryan Herrick was born at Oak Park, Illinois, 1861. He obtained his early education at Oak Park High School and Rock River Seminary, and obtained his degree of A. B. from the University of Michigan with the class of '82. He taught in the high-schools of Peoria and Oak Park, Illinois, four years, and during the last year attended a partial course at Rush Medical College, from which he received the degree of M. D. in 1888. He was class valedictorian. He took the first place in Cook County Hospital examination for internes, where he served eighteen months. He then became associated with Dr. Charles Warrington Earle.

His first connection with Rush in the capacity of a teacher was in 1889, as Assistant Demonstrator of Anatomy. He has since been Lecturer on Materia Medica and Therapeutics; Lecturer on Practice of Medicine, and Adjunct Professor of Practice of Medicine, which last position he has held since 1891; is also Lecturer on Medicine to Illinois Training School for Nurses. He is Attending Physician to Cook County Hospital, and Assistant Attending Physician to Presbyterian Hospital.



HENRY P. MERRIMAN.



ALFRED C. COTTON.



JAMES B. HERRICK.



JEROME HENRY SALISBURY.

Dr. Herrick is a member of the Psi Upsilon Fraternity, and is a member of the following medical societies: The Chicago Medical Society, Chicago Pathological Society, Illinois State Medical Society, American Medical Association, Chicago Academy of Sciences, Cook County Hospital Clinical Society, and the Practitioners' Club. Since 1890 he has been connected with the Woman's Medical College as Lecturer and Professor of Materia Medica and Therapeutics, and for the past two years as Professor of Theory and Practice of Medicine. He is a frequent contributor to several medical journals.

Jerome Henry Salisbury.

Jerome Henry Salisbury was born at Fitchburg, Dane county, Wisconsin, February 7, 1854. His early education was obtained at the common schools. He then attended school at Oregon, Wisconsin, where he prepared for college. He graduated from the University of Wisconsin in 1874, receiving the degree of A. B.; has also received an honorary A. M. from Lake Forest University.

Since 1884 he has occupied the position of Professor of Chemistry in the Woman's Medical College. He was elected Adjunct-Professor of Medicine in Rush Medical College in 1891, which position he still holds.

John A. Robison.

John A. Robison was born July 26, 1855, at Richland, Indiana. He obtained his early education in the schools of Monmouth, Illinois, graduating from Monmouth College with the degree A. B., 1877. Three years later the degree A. M. was conferred upon him.

Giving up newspaper work which he found uncongenial to his taste, he began the study of Medicine, and after reading one year entered Rush where he graduated in 1880, with honor as secretary of his class.

He accepted the proffered partnership with Professor Ross, which was continued until Dr. Ross withdrew on account of failing health in 1888 when Dr. Robison also took his place in the college.

His experience has been in general medicine but more especially in the line of physical diagnosis and diseases of the throat and chest.

For eight years he was Attending Physician in Central Free Dispensary; four years Attending Physician to Cook County Hospital; Attending Physician in Presbyterian Hospital since 1883.

He has been connected with the teaching corps of Rush as Assistant to the Chair of Clinical Medicine, Instructor in Physical Diagnosis, Lecturer on Materia Medica and Therapeutics, and is now Professor of the Practice of Medicine.

He is also connected with the Post Graduate Medical School as Professor of General Medicine, and for three years was Professor of Materia Medica and Therapeutics in the Woman's Medical College.

He originated the publication of the journal of the Chicago Medical Society and is one of the editors of the American Practitioner.

Dr. Robison is a member of the Illinois State Medical Society, American Medical Association, American Academy of Medicine and American Climatological Association. He is President of the organization which is the outgrowth of the Medico-Climatological Congress.

Dr. Robison was very intimately allied with Dr. Ross in the founding of the Presbyterian Hospital and has always been one of its foremost supporters.

Henry B. Stehman.

Henry B. Stehman is a native of Pennsylvania; a graduate of Lebanon Valley College in 1873, from which institution he received the degree of A. M. in the course of '76.

After leaving college more than a year was spent in study and travel abroad previous to beginning the study of medicine.

He began medical studies under the direction of Professor William H. Pancoost, then Professor of Anatomy in Jefferson Medical College, from which institution he took his degree in medicine. After graduation he entered Philadelphia (Blockley) Hospital, where he served a full term as interne. After two years of private practice in the city of Lancaster he located in Chicago, where he soon became identified with the Presbyterian Hospital. At first he filled the position of Medical Superintendent, but afterwards was also elected to the staff as one of the attending physicians, and later as one of the Gynæcologists, which position he still holds. He became identified with the hospital during the first year of its existence. During a part of this time he has been associated with the teaching corps of the college, first as Instructor in Physical Diagnosis and lately as Professor of Clinical Obstetrics.

He is a member of the various Local, State and National Medical Societies, for which he has contributed papers at various times.



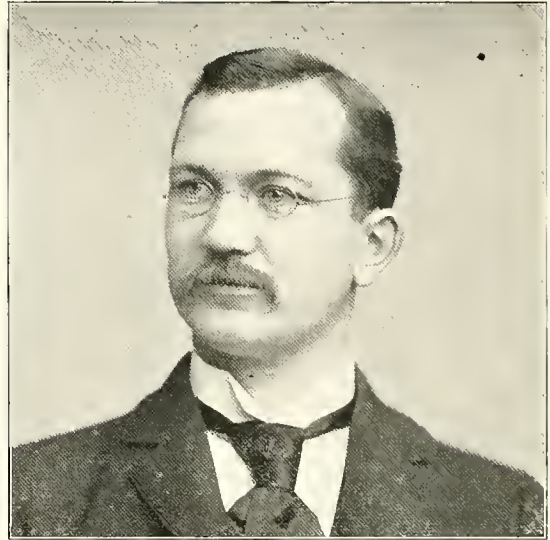
HENRY B. STEHMAN.



JOHN A. ROBISON.



HENRY BAIRD FAVILL.



ALBERT I. BOUFFLEUR.

Henry Baird Favill.

Henry Baird Favill was born at Madison, Wisconsin, August 14, 1860. His early education was a careful preparation for the Madison High School, given him under the paternal roof. After leaving the High School he entered the University of Wisconsin, from which institution he received the degree of Bachelor of Letters in 1880. The next year he entered Rush and took the Medical Degree in 1883. Dr. Favill then returned to Madison, where he practiced his profession and devoted considerable study to the subject of Medical Jurisprudence, on which branch he lectured for several terms before the Law Department of the University of Wisconsin. In the fall of 1893, on removing to Chicago, Dr. Favill was called to his *alma mater* as Substitute Professor of Medical Jurisprudence and Instructor in Medicine.

Professor Favill is President of the Dane County (Wisconsin) Medical Society, member of Board of Censors of Wisconsin State Medical Society, member of American Medical Association, and of the American Academy of Medicine. He is also a member of the Beta Theta Pi and Nu Sigma Nu College Fraternities.

Albert H. Bouffleur.

Albert H. Bouffleur was born in Springfield, Wisconsin, August 20, 1864. His early education was obtained in the common schools and Northern Indiana Normal School where he obtained the degree of B. S.

He graduated from Rush in 1887 and at once served an eighteen month's internship at Cook County Hospital. After completing his service in the hospital he located in Chicago where he has since practiced medicine. Soon after locating in the city the late Professor Charles T. Parkes appointed him Demonstrator of Operative Surgery in Rush, which position he filled for three years with satisfaction to both the Professor and students. Under his direction the scope of the work was greatly enlarged and by his efforts it was changed from an optional to a compulsory course. In 1889 he was appointed Assistant Demonstrator of Anatomy; later served one year as Attending Surgeon to Central Free Dispensary. He has successively occupied the positions of Demonstrator and Lecturer of Anatomy in the Woman's Medical College and since March, 1892 has been Lecturer of Anatomy in Rush. For three years he has been Attending Surgeon at Cook County Hospital and he is now President of the Medical Board of that institution.

He is a member of the National Association of Railway Surgeons; of the American Medical Association; and of the Illinois State Medical, Chicago Medical, Chicago Pathological, and Chicago Medico-Legal Societies.

Dr. Bouffleur is Ex-Editor of Chicago Clinical Review and is author of the article on Anæsthetics in Asburt's Encyclopædia of Surgery, and numerous shorter articles.

Albert J. Ochsner.

Albert J. Ochsner was born April 3, 1858, at Baraboo, Wisconsin. He completed his education at the University of Wisconsin, taking the degree of B. S., and later graduated from King's College London, England, receiving the degree of F. R. M. S.

He entered Rush Medical College in 1884, graduated in 1886, and two years later located in Chicago. Subsequently he spent one year in the study of medicine in Vienna and six months in other European cities. He is now Surgeon-in-Chief of Augustana Hospital and Consulting Surgeon of the Hospital for Women and Children.

Dr. Ochsner is a member of the Chicago Medical Society and of the American Medical Association. He has written treatises on Aseptic Surgery, Nephrectomy, Actinomycosis, Staphylopharynx, and Gangrene with Diabetis.



Professor Gunn's Seal.



ALBERT J. OCHSNER.



FREDERIC S. COOLIDGE.



EUGENE S. TALBOT.



G. E. BUTLER.



PHILIP ADOLPHUS.



FRANK STAHL.



CASSIUS D. WESCOTT.



WILLIAM B. MARCUSSON.



WILLIS C. STONE.



E. R. LACOUNT.



C. J. WHALEN.



WILLIAM H. HAYMAN.

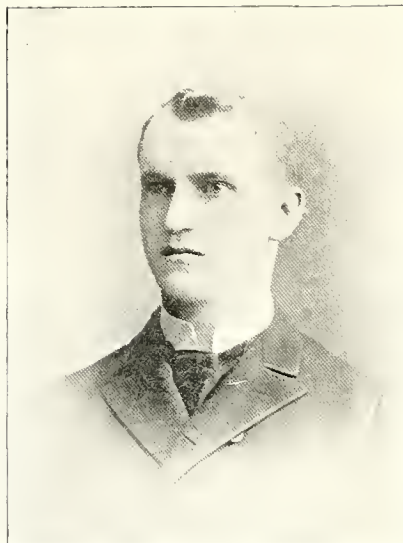


CHASLES A. PARKER.



FRANK WEBSTER JAY.

GEORGE H. WEAVER.
JAMES HARVEY RAYMOND.



EMANUEL JOSEPH SENN.
SAMUEL C. BEACH



FRANK JORDAN GOULD.
College Clerk.



SWAN NELSON.



OTTO SWANSON.
ADOLPH ERICKSON.



JOHN NELSON.



ALUMNI ASSOCIATION

Officers.

JOHN HENRY MURPHY, '50, President.
(Deceased.)

W. W. TORRENCE, '80, Vice President.

JOHN EDWIN RHODES, '86, Secretary.

Executive Committee.

C. A. ULLERICK, '93.

J. M. DODSON, '82.

C. D. WESCOTT, '83.

Necrology Committee.

ALBERT I. BOUFFLEUR, '87.

The Alumni Association of Rush Medical College.

BY JOHN EDWIN RHODES, A. M., M. D.



In 1861 an invitation was extended to the Alumni of Rush Medical College to meet in Chicago prior to the time appointed for the Meeting of the American Medical Association. This invitation was afterwards recalled, as it was not considered a favorable time for such an organization as was contemplated, and it was deferred till other and better times should come when Alma Mater could greet her Alumni under happier auspices. When White Winged Peace came again to the distracted country, then would be time enough to cultivate all peaceful associations."

Nothing was done toward the organization of an Association after this until 1867, when the new College Building, corner of Indiana Street and Dearborn Avenue, was opened. An invitation was given the Alumni to meet in the new building at 10:30 o'clock A. M., Wednesday, October 2, for the formation of an Association. "It was intended that the new college should be a Mecca to which year by year the Alumni of 'Old Rush' should gladly come."

In accordance with the invitation a meeting was held at the new college building, October 2, in the lecture room. J. Blount, M. D., of Rockford, was made Chairman of the

meeting, and C. B. Reed, M. D., of Hampshire, Secretary.

A committee, consisting of Drs. Powell, Ingals, Johnson, Coleman, and Hunt was appointed to draw up a Constitution and By-Laws. Their report was received, and the Constitution as it stands to-day, with slight changes, was adopted.

A committee was appointed at this meeting to prepare resolutions relative to the death of President Daniel Brainard.

The following officers were elected for the year:

President,	EDWIN POWELL, M. D.
First Vice-President,	B. F. SWAFFORD, M. D.
Second Vice-President,	J. BLOUNT, M. D.
Treasurer,	E. O. F. ROLER, M. D.
Secretary,	W. C. HUNT, M. D.
Executive Committee,	DRS. E. S. ELDER, J. F. WEEKS, C. T. FENN, B. DURHAM, T. D. FITCH.

There were present about seventy Alumni.

A banquet was given in the building, in the evening, which was presided over by Professor J. Adams Allen, M. D.

The First Annual Meeting of the "Alumni Association of Rush Medical College," was held in the lower lecture room of the College, February 3, 1869. E. Powell, M. D., the President, was in the chair. At this meeting the following officers were elected:

President,	ALFRED E. AMES, M. D.,	Minneapolis, Minn.
First Vice-President,	G. C. PAOLI, M. D.,	Chicago, Ill.
Second Vice-President,	B. F. SWAFFORD, M. D.,	Indiana.
Secretary,	W. C. HUNT, M. D.,	Chicago, Ill.
Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.
Executive Committee.	S. J. AVERY, M. D.,	Chicago, Ill.
	N. T. QUALES, M. D.,	Chicago, Ill.
	C. T. PARKES, M. D.,	Chicago, Ill.

After the Alumni had been welcomed to the college by Professor Blaney and Professor Powell, the retiring President delivered the first Annual address.

The Executive Committee was instructed to provide for an address other than the regular annual one of the President, for the next meeting.

In the evening a Reception was given the Alumni at the house of Dr. W. C. Hunt.

The Second Annual Meeting of the Alumni was held at the college February 2, 1870, being called to order by the President, who delivered the annual address.

The following named officers were elected:

President,	ABNER HURD, M. D.,	Aurora, Ill.
First Vice-President,	R. C. HAMILL, M. D.,	Chicago, Ill.
Second Vice-President,	V. L. HURLBURT, M. D.,	Chicago, Ill.
Secretary,	SAMUEL COLE, M. D.,	Chicago, Ill.
Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.

Executive Committee,	E. INGALS, M. D.,
	C. T. PARKES, M. D.,
	S. J. AVERY, M. D.
Neerology Committee,	PROFESSOR MILLER,
	PROFESSOR ALLEN,
	W. C. HUNT, M. D.

The exercises were concluded by some very interesting experiments, illustrating arterial pressure, transfusion, etc. by Professor J. W. Freer.

At the Third Annual Meeting, February 1, 1871, in the college building, about two hundred Alumni were present.

The following officers were elected:

President,	CHRISTOPHER GOODBRAKE, M. D.,	Clinton, Ia.
First Vice-President,	J. P. WALKER, M. D.,	Chicago, Ill.
Second Vice-President	F. A. EMMONS, M. D.,	Chicago, Ill.
Secretary,	S. COLE, M. D.,	Chicago, Ill.
Executive Committee,	D. S. ROOT, M. D.,	
	J. W. TOPE, M. D.,	
	R. L. LEONARD, M. D.	

The annual address was delivered by Dr. Hurd.

Some experiments in Vivisection were shown by Professor J. W. Freer, after which occurred the Commencement Exercises.

There were no meetings of the Association after the fire of 1871, in which the college building was destroyed, until 1876, when the present building on Wood and Harrison streets was occupied for the first time.

At the dedication of this college building, Wednesday evening, October 4, 1876, the Alumni were present in large numbers on the invitation of the Faculty. Professor J. P.

Ross, Chairman of the Building committee, in his introductory address had these words of greeting for them:

"We have invited you to meet with us to witness the dedication of this new building because we are deeply sensible of the obligations we are under to you. When, in 1871, our material accumulations of a quarter of a century were destroyed, words of sympathy and proffers of aid, sent to us by Alumni from all over the land, proved your devotion; when our enemies said Rush College was ruined by the fire, your faith never wavered. This new building may seem strange to you, but we hope you may, at least once a year, come to worship at the shrine of Aesculapius, in this, our temple."

The next meeting of the Alumni Association was held February 25, 1879, at which Dr. C. Goodbrake, the President, presided.

The old constitution was revised and the Association reorganized. In his address on this occasion the President said: "We have for the first time since she was burned out (October 10, 1871), returned to a general family reunion to take each other by the hand, to eat a thanksgiving dinner and to enjoy ourselves together after a long separation."

At this meeting the following officers were elected for the ensuing year, 1879-80 :

President,	ROBERT M. McARTHUR, M. D.,	Ottawa, Ill.
First Vice-President,	WM. FOX, M. D.,	Milwaukee, Wis.
Second Vice-President,	HAROLD N. MOYER, M. D.,	Chicago, Ill.
Secretary and Treasurer,	E. FLETCHER INGALS, M. D.,	Chicago, Ill.

Executive Committee,	NORMAN BRIDGE, M. D.,	Chicago, Ill.
	V. L. HURLBUT, M. D.,	Chicago, Ill.
	F. A. EMMONS, M. D.,	Chicago, Ill.

At the banquet, Jas. Nevins Hyde, M. D., was Toast Master. Responses were as follows:

"Our Elder Brother,"	DR. ABNER HURD.
"Our Neighbors of the Hospital,"	DR. E. W. LEE.
"Our Spring Faculty,"	DR. JOHN E. OWENS, '78.
"Our Alumni from Abroad,"	DR. WM. FOX, '70.
"The Youngest Children of our Family,"	DR. S. L. KILMER, '79.
"An Old Rush."	DR. V. L. HURLBUT, '52.

Dr. Hurlbut said in the course of his remarks, "In reorganizing the Alumni Association of Rush Medical College we are all inspired by filial love and reverence to discharge a filial obligation we owe to our honored Alma Mater."

Brief remarks were made by Drs. A. Reeves Jackson, Holmes, Lyman, Gunn, Etheridge, Ross and Sawyer.

The officers of 1880 were as follows:

President,	SOLON MARKS, M. D.,	Milwaukee, Wis.
First Vice-President,	W. C. HUNT, M. D.,	Chicago, Ill.
Second Vice-President,	S. T. FERGUSON, M. D.,	Minooka, Ill.
Secretary & Treasurer,	E. F. INGALS, M. D.,	Chicago, Ill.
Executive Committee,	JAS. NEVINS HYDE, M. D.,	Chicago, Ill.
	T. D. FRENCH, M. D.,	Chicago, Ill.
	F. HENROTIN, M. D.,	Chicago, Ill.

The meeting was held February 24, 1880.

At the banquet Dr. V. L. Hurlbut presided. Responses to toasts were as follows:

"The Graduates of Long Ago,"	DR. SOLON MARKS, '53.
------------------------------	-----------------------

"Our Visiting Alumni," Dr. WM. MEACHER, '62.
 "The Spring Faculty," Dr. J. S. KNOX.
 "Clinical Instruction," Dr. S. D. JACOBSON.
 "The Best Class Ever Graduated,"
 Dr. C. F. DRIPPS.
 "The Profession of Medicine," Dr. CHAS. GILMAN SMITH.
 Remarks, Gov. S. M. CULLOM.
 "Old Rush," Dr. DELASKIE MILLER.
 "Dentistry, An Ally of Medicine," Dr. T. W. BROPHY.

The next Meeting was held on February 22, 1881, at which time three hundred Alumni were present. The preceding meeting closed with a debt of \$100.60. This year there was a balance on hand of \$267.00.

At this meeting prizes of one hundred dollars, and of fifty dollars were offered for essays to be read at the next meeting. A committee on prizes, Drs. Chas. T. Parkes, Robert M. McArthur, and J. G. Meacham was appointed.

Officers were elected for 1881 as follows:

President,	DR. J. L. WHITLEY,	Osage, Iowa.
First Vice-President,	DR. J. B. HAMILTON,	Washington, D. C.
Second Vice-President,	DR. PHILIP LEACH,	Chicago, Ill.
Secretary and Treasurer,	DR. F. A. EMMONS,	Chicago, Ill.
Executive Committee,	DR. JOHN E. OWENS,	Chicago, Ill.
	DR. W. T. BELFIELD,	Chicago, Ill.
	DR. OTTO T. FREER,	Chicago, Ill.

The banquet was presided over by Prof. Moses Gunn. The toasts were as follows:

"Clinical Medicine," Dr. D. T. NELSON.
 "Dentistry and Dental Education, Its Past, Present and Future as related to Medicine," Dr. W. W. ALLPORT.

"The Sisters of Medicine," HON. GEO. GARDNER.
 "The Profession of Medicine," DR. NORMAN BRIDGE.
 "The First Dose of Medicine,"
 Dr. C. S. SHEPPARD, 1881.
 "Medicine and Civil Service Reform,"
 F. C. HENROTIN, M. D.
 "Medicine in Illinois," GEO. WHEELER JONES, M. D.
 "Alma Mater," PROF. H. M. LYMAN.
 Address by the PRESIDENT, DR. SOLON MARKS.

Meeting of February 21, 1882.

President,	B. F. SWAFFORD, M. D.,	Terre Haute, Ind.
First Vice-President,	JOHN H. MURPHY, M. D.,	St. Paul, Minn.
Second Vice-President,	J. W. McCAUSLAND, M. D.,	Bryan, Ohio.
Secretary and Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.
Executive Committee,	W. T. MONTGOMERY, M. D.,	Chicago, Ill.
	E. W. WHITNEY, M. D.,	Chicago, Ill.
	GEO. M. CHAMBERLAIN, M. D.,	Chicago, Ill.
Prize Essay Committee,	C. T. PARKES, M. D.,	Chicago, Ill.
	R. M. McARTHUR, M. D.,	Ottawa, Ill.
	J. G. MEACHAM, M. D.,	Racine, Wis.

At the banquet at the Grand Pacific Hotel, five hundred Alumni were present. Dr. DeLaskie Miller presided.

TOASTS.

"Our Guests," DR. WM. FOX.
 "The Medical Profession and the State,"
 DR. C. T. DRIPPS.
 "The Country Practitioner," DR. J. H. MURPHY.
 "Medical Instructors," REV. JOHN WILLIAMSON, M. D.
 "The Medico-Legal Witness,"
 HON. J. G. ROGERS.

“Aesthetics in Medicine,” PROFESSOR H. M. LYMAN.
 “I’m a Doctor,, E. P. DAVIS, ’82.
 “Now I Lay Me Down to Sleep,”
 REV. DR. HOLLAND.

Meeting of February 20, 1883.

The Prize Essay Committee submitted a system of rules to govern reception of prize essays. Committee reported that two essays had been received, neither of which came up to the standard of the fifth article of the rules, consequently no award was made.

OFFICERS.

President,	JOHN GUERIN, M. D.,	Chicago, Ill.
First Vice-President,	S. P. RUSSELL, M. D.,	Oshkosh, Wis.
Second Vice-President,	J. W. FISHER, M. D.,	Milwaukee, Wis.
Secretary and Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.
Executive Committee,	W. J. MAYNARD, M. D.,	Chicago, Ill.
	E. P. DAVIS, M. D.,	Chicago, Ill.
	A. D. BEVAN, M. D.,	Chicago, Ill.
Prize Essay Committee,	C. T. PARKES, M. D.,	Chicago, Ill.
	C. T. FENN, M. D.,	Chicago, Ill.
	J. S. KNOX, M. D.,	Chicago, Ill.
Auditing Committee,	J. G. MEACHAM, Jr., M. D.	Racine, Wis.
	WM. FOX, M. D.,	Milwaukee, Wis.
	E. FLETCHER INGALS, M. D.,	Chicago, Ill.

Fifty dollars was devoted from the Treasury to Braidwood, Minn. sufferers.

Banquet at the Grand Pacific Hotel, Professor H. M. Lyman, presiding.

TOASTS.

“Our Guests,” PROFESSOR JAS. NEVINS HYDE.

“The Specialist,”	DR. HORACE WARDNER.
“As the Lawyers Look at Us,”	GARDNER G. WILLARD, ESQ.
“Our Common Theme.”	REV. THOMAS E. GREENE.
“The Consultation,”	DR. S. H. BIRNEY.
“Quack and Quackery,”	DR. J. S. KNOX.
“What Next?”	J. B. HENCH, ’83.
“Predicaments.”	PRESIDENT ALLEN.

The next meeting was held February 19, 1884.

Prize Essay Committee reported one essay received, of which they asked to make honorable mention, but as it did not come up to the standard of Article V. of the rules, no award was made, and prizes offered were withdrawn. A prize of five hundred dollars was then offered for the best essay on any medical or surgical subject for the meeting of 1886.

OFFICERS.

President,	WM. FOX, M. D.,	Milwaukee, Wis.
First Vice-President,	E. W. WHITNEY, M. D.,	Chicago, Ill.
Second Vice-President,	F. L. WADSWORTH, M. D.,	Chicago, Ill.
Secretary and Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.
Executive Committee,	W. T. MONTGOMERY, M. D.,	Chicago, Ill.
	B. W. GRIFFIN, M. D.,	Chicago, Ill.
	A. C. COTTON, M. D.,	Chicago, Ill.
Prize Essay Committee,	C. T. PARKES, M. D.,	Chicago, Ill.
	C. T. FENN, M. D.,	Chicago, Ill.
	J. S. KNOX, M. D.,	Chicago, Ill.
Auditing Committee,	E. F. INGALS, M. D.,	Chicago, Ill.
	G. F. BRADLEY, M. D.,	Chicago, Ill.

Banquet at Grand Pacific Hotel, Professor J. Adams Allen presiding.

TOASTS,

“The Alumni.” HON. E. B. SHUMWAY, M. D.
 “The Legal Aspect of the Case.”

GEO. A. FOLLANSBEE, Esq.

“The Doctor as a Citizen.” HON. A. A. AMES, M. D.

At this stage of the banquet an oil painting of President Allen, painted by Mr. John Phillips, the gift of President Allen to the Alumni and Faculty, was made by Professor Hyde and accepted by Professor Lyman, who closed with these remarks: “Oh may the day be long deferred when we must say that it is the likeness of him who *was* the great and good physician, J. Adams Allen.” Alas, that day *came* all too soon.

“The Latest and the Best.” DR. GUS. P. HEAD.

“The Doctors who Preach and the Doctors who Practice.”
 RT. REV. BISHOP FALLOWS.

“The Press.” PROFESSOR ELIAS COLBERT.

“The Hospital Interne.” DR. E. P. DAVIS.

“Alma Mater.” PROFESSOR PARKES.

At the meeting of 1885 the following officers were elected:

President,	H. WARDNER, M. D.,	Anna, Ill.
First Vice-President,	W. T. MAYNARD, M. D.,	Chicago, Ill.
Second Vice President,	E. B. SHUMWAY, M. D.,	Peotone, Ill.
Secretary and Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.
Executive Committee,	H. N. MOYER, M. D.,	Chicago, Ill.
	H. C. KERBER, M. D.,	Chicago, Ill.
	J. B. MURPHY, M. D.,	Chicago, Ill.

Prize Essay Committee,	C. T. PARKES, M. D.,	Chicago, Ill.
	C. T. FENN, M. D.,	Chicago, Ill.
	J. S. KNOX, M. D.,	Chicago, Ill.
Auditing Committee,	E. F. INGALS, M. D.,	Chicago, Ill.
	G. F. BRADLEY, M. D.,	Chicago, Ill.

A prize of five hundred dollars was offered by the Association for the best essay on some medical or surgical subject, the papers to be submitted at the meeting of 1886.

RULES GOVERNING RECEPTION OF ESSAYS.

1. All essays must be submitted to the Chairman of the Committee on or before July 1, 1886.

2. Each essay must be accompanied by a motto through which the essay will be known and designated by the Committee.

3. The competitor must at the same time transmit to the Secretary of the Association his full name and residence, together with the motto already chosen and sent to the Examining Committee with the manuscript of his essay.

4. The prizes, when awarded, will be declared by the Examining Committee at the regular Alumni Meeting in the name of the motto accompanying the successful manuscript, after which the Secretary of the Association will read aloud the name of the successful competitor.

5. Competitors are allowed the entire field of medicine and surgery from which to make choice of subjects, requiring that they only display originality of research, experimentation, and thought.

The banquet was held at the Palmer House, Professor J. Adams Allen, presiding.

TOASTS.

- “The Veterans.” J. T. PEARMAN, M. D., '58.
 “Le Medecin de l'Ame, Le Medecin du Corps.”
 REV. J. VILA BLAKE, Chicago.
 “The Medical Public Official.”
 A. W. HAGENBACH, M. D., '76.
 “Where Two Professions Touch.”
 HON. E. B. SHERMAN.
 “The Eighty-Fivers.” C. S. ACKER, M. D., '85.
 “The Highest Aim of the Doctor.”
 PROFESSOR D. R. BROWER.
 “Alma Mater.” PROFESSOR MOSES GUNN.

At the meeting of 1886 the following officers were elected:

- | | | |
|--------------------------|------------------------|-----------------|
| President, | J. T. PEARMAN, M. D., | Champaign, Ill. |
| First Vice-President, | JOHN GUERIN, M. D., | Chicago, Ill. |
| Second Vice-President, | B. C. GUDDEN, M. D., | Oshkosh, Wis. |
| Secretary and Treasurer, | F. A. EMMONS, M. D., | Chicago, Ill. |
| Executive Committee, | W. P. VERITY, M. D., | Chicago, Ill. |
| | OTTO FREER, M. D., | Chicago, Ill. |
| Auditing Committee, | L. L. MCARTHUR, M. D., | Chicago, Ill. |
| | J. H. PLECKER, M. D., | Chicago, Ill. |
| | O. SHENICK, M. D., | Chicago, Ill. |

At this Meeting the Prize Essay Committee reported that five papers were received, but none were considered as coming up to the requirements of the rules governing the essays. The prize was withdrawn.

At the annual banquet Professor J. Adams Allen presided.

TOASTS.

- “Our Guests from Abroad.”
 B. C. GUDDEN, M. D., Oshkosh, Wis.

- “The College.” PROFESSOR W. H. BYFORD.
 “The Things that are Greater than Science and Art,”
 REV. DR. H. W. THOMAS.
 “The Ripe Alumni,” J. J. M. ANGEAR, M. D.
 “The Art of Medicine.” W. J. MAYNARD, M. D., '68.
 “The Legal Profession.” GEN. I. N. STILES.
 “The Tenderest Alumni,” J. M. GUY, M. D., '86.

At the meeting of 1887 the following officers were elected:

- | | | |
|--------------------------|--------------------------|---------------|
| President, | CLARK E. LOOMIS, M. D., | Amboy, Ill. |
| First Vice-President, | B. C. MEACHER, M. D., | Portage, Wis. |
| Second Vice-President, | J. B. MURPHY, M. D., | Chicago, Ill. |
| Secretary and Treasurer, | F. A. EMMONS, M. D., | Chicago, Ill. |
| Executive Committee, | A. C. COTTON, M. D., | Chicago, Ill. |
| | G. F. BRADLEY, M. D., | Chicago, Ill. |
| | A. R. ROBINS, M. D., | Chicago, Ill. |
| Auditing Committee, | H. N. MOYER, M. D., | Chicago, Ill. |
| | A. H. WIENERMARK, M. D., | Chicago, Ill. |

At the meeting the following resolution was passed:

Resolved, That the Executive Committee of the Rush Medical College Alumni Association be requested to secure for our next annual meeting one or more papers, by men of professional eminence; and that the Treasurer be called upon by said Committee to meet the expenses incurred, if there should be any.

The banquet was held at the Palmer House, Professor H. M. Lyman presiding.

TOASTS.

- “The Alumni of Rush,” C. S. SHEPPARD, M. D., '81.
 “Our Guests from Abroad,” E. M. DARRON, M. D., '78.

“The Legal Profession,”

JUDGE RICHARD PRENDERGAST.

“The Spring Course of Lectures.”

J. A. ROBISON, M. D.

“The Clergy.”

REV. CHARLES CONKLIN.

“The Men of the Hour,”

J. T. SCOLLARD, M. D., '87.

At the meeting of February 21, 1888, the following officers were elected:

President,	L. D. DUNN, M. D.,	Moline, Ill.
First Vice-President,	I. B. WASHBURN, M. D.,	Rensselaer, Ind.
Second Vice-President,	J. J. M. ANGEAR, M. D.,	Chicago, Ill.
Secretary and Treasurer,	F. A. EMMONS, M. D.,	Chicago, Ill.
Executive Committee,	E. B. WESTON, M. D.,	Chicago, Ill.
	J. J. M. ANGEAR, M. D.,	Chicago, Ill.
	S. COLE, M. D.,	Chicago, Ill.
Auditing Committee,	A. H. WIMERMACK, M. D.,	Chicago, Ill.
	F. A. HESS, M. D.,	Chicago, Ill.
Necrology Committee,	J. J. M. ANGEAR, M. D.,	Chicago, Ill.
	C. D. WESCOTT, M. D.,	Chicago, Ill.
	PHILIP SATLER, M. D.,	Chicago, Ill.

At this meeting it was moved and carried that a Standing Committee be appointed on Necrology to report on the deaths of members of the Association yearly.

It was stated at this meeting that hereafter the Faculty would not give a banquet annually to the Alumni, but only to the Graduating Class.

The banquet was held at the Palmer House, February 21, Professor J. P. Ross, presiding.

TOASTS.

“The Alumni from Abroad,” JOHN B. HENCH, M. D., '83.

“The Legal Profession,”

JUDGE RICHARD S. TUTHILL.

“The University and the Professional Schools,”

PRESIDENT W. C. ROBERTS, D. D.

“The Church,”

REV. DR. J. L. WITHROW.

“Rush College at Home,”

E. S. ATWOOD, M. D., '77.

“The Future's Hope,”

H. P. TRASK, M. D., '88.

At the meeting of 1889 the following officers were elected:

President,	S. E. ROBINSON, M. D., '67,	West Union, Iowa.
1st Vice President,	Z. P. HANSON, M. D., '61,	Chicago, Ill.
2nd Vice-President,	E. T. GOBLE, M. D., '75,	Earlville, Iowa.
Secretary and Treas.	F. A. EMMONS, M. D., '63,	Chicago, Ill.
Executive Com.,	E. B. WESTON, M. D., '73,	Chicago, Ill.
	A. H. WIMERMACK, M. D., '84,	Chicago, Ill.
	J. S. KAUFMAN, M. D., '75,	Blue Island, Ill.
Necrology Com.,	J. J. M. ANGEAR, '60,	Chicago, Ill.
	W. M. SWEETLAND, M. D., '48,	Highland Park, Ill.
	C. D. WESCOTT, M. D., '84,	Chicago, Ill.
Auditing Com.,	L. L. MCARTHUR, M. D., '80,	Chicago, Ill.
	E. S. ATWOOD, M. D., '77,	Chicago, Ill.

On motion ordered that a Committee of Reception be appointed by the Chair, to take into consideration the question of papers to be read at the next meeting.

The annual banquet was held at the Palmer House, February 19, 1889.

At this Banquet Dr. Samuel W. Ritchey, 1845, Rensselaer, Indiana, the oldest living graduate of Rush College, was present and made extended remarks full of anecdote and reminiscences.

TOASTS.

“The American Medical Student,”

PROF. H. M. LYMAN.

“The Church and the Hospital.”

REV. DR. A. NORDEN.

“The University,” PRESIDENT W. C. ROBERTS, D. D.

“The Lawyers’ View of It,” J. S. NORTON, ESQ.

“The Alumni of the College,” S. E. ROBINSON, M. D., ’66.

“The Doctors of the Future,” J. W. MILLIGAN, M. D., ’89.

At the meeting of 1890 the following officers were elected:

President,	I. B. WASHBURN, M. D., ’61,	Rensselaer, Ind.
First Vice-President,	J. H. PLECKER, M. D., ’77,	Chicago, Ill.
Second Vice-President,	W. T. MURPHY, M. D., ’78,	Aurora, Ill.
Secretary and Treasurer,	F. A. EMMONS, M. D., ’63,	Chicago, Ill.
Executive Committee,	E. B. WESTON, M. D., ’63,	Chicago, Ill.
	J. S. KAUFMAN, M. D., ’75,	Blue Island, Ill.
	FRANK CARY, M. D., ’72,	Chicago, Ill.
Necrology Committee,	J. J. M. ANGEAR, M. D., ’60,	Chicago, Ill.
Auditing Committee,	E. S. ATWOOD, M. D., ’77,	Chicago, Ill.
	L. L. McARTHUR, M. D., ’80,	Chicago, Ill.

The Alumni banquet was held at the Palmer House, Dr. John B. Hench, ’83, presiding.

TOASTS.

“The Alumni of the College,” W. T. MURPHY, M. D., ’78.

“The Church and the Hospital.”

REV. ELI CORWIN, D. D.

“Legal Medicine,” HON. JOHN W. GREEN.

“The Fresh Recruits,” S. G. WEST, M. D., ’90,

“Alma Mater,” PROFESSOR ARTHUR DEAN BEVAN.

At the meeting of 1891 the following officers were elected:

President, O. B. WILL, M. D., ’69, Peoria, Ill.

First Vice-President,	E. S. ATWOOD, M. D., ’77,	Chicago, Ill.
Second Vice-President,	W. T. GREEN, M. D., ’78,	Albion, Ind.
Secretary and Treasurer,	F. A. EMMONS, M. D., ’63,	Chicago, Ill.
Executive Committee,	E. B. WESTON, M. D., ’73,	Chicago, Ill.
	I. B. WASHBURN, M. D., ’61,	Rensselaer, Ind.
	FRANK CARY, M. D., ’82,	Chicago, Ill.
Auditing Committee,	E. S. ATWOOD, M. D., ’77,	Chicago, Ill.
	L. L. McARTHUR, M. D., ’80,	Chicago, Ill.
Necrology Committee,	J. J. M. ANGEAR, M. D., ’60,	Chicago, Ill.

No Banquet was given in 1891 on account of the death of Professor Chas. T. Parkes, March 28, 1891.

At the meeting of March 29, 1892, Palmer House, the following officers were elected:

President,	L. C. WATERS, M. D., ’80,	Woodstock, Ill.
Vice-President,	JOHN B. MOORE, M. D., ’68,	Kokomo, Ind.
Secretary and Treasurer,	F. A. EMMONS, M. D., ’63,	Chicago, Ill.
Assistant Secretary,	CHAS. W. EVANS, M. D., ’86,	Chicago, Ill.
Executive Committee,	R. L. LEONARD, M. D., ’69,	Chicago, Ill.
	R. A. McCLELLAND, M. D., ’78,	Yorkville, Ill.
	J. W. McLEAN, M. D., ’69,	Fayette, Iowa.
Necrology Committee,	J. J. M. ANGEAR, M. D., ’60,	Chicago, Ill.
Auditing Committee,	E. S. ATWOOD, M. D., ’77,	Chicago, Ill.
	L. L. McARTHUR, M. D., ’80,	Chicago, Ill.

At this meeting it was voted to make the *Corpusele* the official organ of the Association.

The banquet took place at the Grand Pacific Hotel, L. C. Waters, M. D., presiding.

TOASTS.

“The University,” REV. DR. W. C. ROBERTS.

“Duties of the College to the Alumni,”

O. B. WILL, M. D.

“Duties of the Alumni to the College.”

PROF. J. H. ETHERIDGE.

Then followed a general discussion.

The program was interspersed with music by the College Quartette.

At the meeting of March 28, 1893, Grand Pacific Hotel, the following officers were elected:

President,	JOHN H. MURPHY, M. D., '50,	St. Paul, Minn.
Vice-President,	W. W. TORRENCE, M. D., '80,	Keithsburg, Ill.
Secretary and Treasurer,	JOHN EDWIN RHODES, M. D., '86,	Chicago, Ill.
Executive Committee,	C. A. ULLERICK, M. D., '93,	Chicago, Ill.
	J. M. DODSON, M. D., '82,	Chicago, Ill.
	C. D. WESCOTT, M. D., '83,	Chicago, Ill.
Necrology Committee,	A. I. BOUFFLEUR, M. D., '87,	Chicago, Ill.

At this meeting the following resolutions were adopted:—
To amend that part of the By-Laws relative to the election of officers so as to read:—

“A Nominating Committee shall be elected to consist of one representative from each class present, each class to select its own representative.”

“The office of Assistant Secretary shall be filled by the Secretary-elect.” This office was filled by the Secretary-elect, after the meeting, by the appointment of Chas. J. Whalen, M. D., as Assistant Secretary.

The banquet was held at the Grand Pacific hotel, L. C. Waters, M. D., presiding.

TOASTS.

“The University.” REV. DR. JAMES G. K. McCLURE.

“The College and the Alumni Association,”

L. C. WATERS, M. D.

“Duties of the Alumni to the College.”

PROFESSOR H. M. LYMAN.

Impromptu speeches were made by Professors Senn, Etheridge, Cotton, and Miller, and by John H. Murphy, M. D., of St. Paul.

In 1882 the membership of the Association was 151; 1883—306; in 1884—245; in 1885—210; in 1886—167; in 1887—17; in 1888—141; in 1889—98; in 1890—29; in 1891—63; in 1892—31; in 1893—92, and in 1894 over 500, the largest membership in its history.

CONSTITUTION OF THE ASSOCIATION.

ARTICLE I. This Society shall be known as the Alumni Association of Rush Medical College.

ART. II. The object of the Association shall be to assemble at stated intervals for mutual counsel and social intercourse, to revive and continue pleasant memories, and exchange new pledges of brotherhood and friendship.

ART. III. The membership shall consist of graduates and those who have received the *ad eundem* or honorary degrees in Rush Medical College, providing they are in good standing in the profession, and shall subscribe to these articles and pay the annual dues. The Faculty of the College shall be honorary members of the Association.

ART. IV. The officers shall be elected annually and serve one year, or until their successors are appointed, and shall consist of a president, two vice-presidents, and a secretary and treasurer, who shall perform the duties usually assigned to such officers; also, an executive committee of three members, who shall have charge and direction of the affairs of the Association, arrange the programme of meet-

ings, see that the journal of proceedings is duly published, and copies sent to the members, nominate officers for the succeeding year, and provide at least one Literary and Social Festival in each year.

ART. V. The funds of the Association shall consist of the annual dues of one dollar from each member.

[The By-Laws provide that these funds shall be expended only for printing reports, and other incidental expenses of the Association, and that no part of them shall be used to defray the expenses of the annual banquet.]

ART. VI. The regular annual meeting of the Association shall be held in Chicago on "Commencement Day" of Rush Medical College.

ART. VII. Any member of the Association guilty of a violation of the American Code of Medical Ethics may be expelled by a two-thirds vote of the members present at a regular meeting, due notice of the proposed action having been given to the members previous to the meeting.

ART. VIII. These articles may be altered or amended at any regular meeting of the Association by a two-thirds vote of the members present.

Amendment passed February 20, 1882:

Resolved. That any money in the hands of the treasurer may by a vote of the Association be devoted to charitable purposes if thought expedient.



After the Great Fire, 1871.

Biographies.

John Henry Murphy.

John Henry Murphy was born in New Jersey in 1826. His parents moved to Quincy, Illinois while he was quite young, where he received his early education in the schools of that city. He graduated from Rush Medical College with the class of '50 and at once went to Minnesota to begin his practice. His practice grew as the population increased and he soon became known as one of the most successful surgeons of the Northwest. During the war he served with the Union Army and his rapid promotions were indicative of his worth. He has been Surgeon of many of the railways centering at St. Paul, his home. He was a member of many medical societies having been President of the National Association of Railway Surgeons and at the time of his death, January 31st, 1894, was President of the Rush Alumni Association.

William Wilson Torrence.

William Wilson Torrence, M. D., M. R. A. S. Commander of the Order of the Lion and Sun—(Persia)—Born at Xenia, Ohio, May 22 1857. Graduated at Rush Medical College, Chicago, Ill., Feb., 1880, having previously passed examination of Illinois State Board of Health (June 14, 1879). In May 1881 was appointed medical officer of The Presbyterian Board of Foreign Missions, and assigned to Teheran, Persia. In May 1891 resigned above position and spent eighteen months traveling in the interior of Persia. At various times from September 1881 until October 1892, was officially appointed physician of the Austrian, Belgian, British and Russian legations at Terheran and was United States Consul General and Vice Consul from 1883 until 1891. In 1888 when the (Shah) decided to send a diplomatic representative to Washington, he was chosen as Counselor of Legation and acted as chief interpreter, accompanying the Persian Minister and helped establish the Persian legation at the Capitol. During the epidemic of Asiatic cholera in Teheran, (August and September '92) he had sole charge of the American hospital which he had erected, and on account of services rendered at this and other times he was offered the position of professor of clinical medicine in the King's College, and physician in ordinary to his Imperial Majesty, the Shah. He returned to the United States in November, 1892 and has been engaged in private practice since. Is President of Rush Medical Alumni Association.



WILLIAM W. TORRENCE, '80.
President of the Alumni Association.



JOHN EDWIN RHODES, '86.
Secretary of the Alumni Association.



NEWTON P. HOLDEN, '46.



WILLIAM W. WELSH, '46.

ALUMNI,

John Edwin Rhodes.

John Edwin Rhodes was born at Bath, Summit County, Ohio, February 12, 1851. Shortly afterward his father moved to South Bend, Ind. In 1856 the family moved overland, with teams and covered wagons, as there were few railroads in those days, to Webster City, Ia., where he attended the public schools and grew up with the country. When sixteen years of age his parents returned to South Bend, and from thence to Belvidere, Ill., in both of which places he attended the public schools. In 1870, after having taught a public school for a term, he came to Chicago, and took a full classical course in the University of Chicago, graduating in 1876. He then removed to California, married in 1877, and after a fine business experience with the large hardware firm of Huntington Hopkins & Company, he returned to Chicago in 1883, for a course in Rush Medical College, graduating as Valedictorian in the class of 1886. After several months of European travel he became associated with Dr. E. Fletcher Ingals. Dr. Rhodes has been connected with the Northwestern University Woman's Medical School for five years, and is Professor of Physical Diagnosis and Clinical Medicine. In Rush he is Lecturer on Diseases of the Throat and Chest. In 1893 he was elected Secretary and Treasurer of the Alumni Association, and through his efficient and energetic efforts the membership is now about five hundred, the largest in the history of the Association. He is a member of the Chicago Medical Society, the State Medical Society, the American Medical Association, etc. He confines his practice very largely to that branch of the professional work in which he is teaching, diseases of the throat, nose, and chest.

Newton P. Holden.

Newton P. Holden, M. D., '46, was born in Eroton, New Hampshire, June 20, 1830. He took the first three courses ever given at this college, graduating in a class of ten, in 1847. He, with his class-mates, listened to lectures held in the rear room of Dr. Brainard's office and in rooms at the rear of Prof. Blaney's office. The seats were rough and somewhat destructive to broadcloth and those who could afford it bought newspapers to serve as cushions. The fraternity spirit predominated even in those days and five of the students of the Doctor's class organized a fraternity the password of which was "Brainard." He began practice at Bristol, Ill., but in 1873 removed to Chicago, where, in 1876 he became County Physician. In 1878 he removed to Frankfort, Ill., and retired from actual practice. The Doctor says that although he does not visit the college often, of its unmeasured success he is justly proud. Dr. Holden is one of the oldest of the Alumni of Rush.

William Welsh.

William W. Welsh, of Galesburg, Ill., class of '46, was born in Albany, N. Y., September 20, 1820. He studied medicine with Dr. H. L. Benjamin for four years, afterwards with Dr. Austin Flint Sr. three years, coming with the latter to Chicago from Buffalo in 1844, and completing his studies at Rush Medical College in 1846. He was Surgeon of the 53rd. Illinois Volunteer Infantry from 1862, to January 1865; was Staff Surgeon and Surgeon-in Chief of Western District of Mississippi on staff of Gen. M. F. Force, receiving the rank of Major of Cavalry. Since the war he has resided at Galesburg, Ill., where he continued his practice up to recent years, when ill health compelled him to retire. Having had a very serious stroke of hemiplegia, still his head and right hand continue to serve him well and his reminiscences of "ye olden times" are most interesting.

Warren M. Sweetland.

Warren M. Sweetland, '48, of Highland Park, Ill., was born at Dryden, N. Y., in 1819. He entered Rush in 1845, graduated in 1848, and practiced in Newark, Ill., until 1877. He served as President of Fowler Institute for several years, and was at the same time Instructor of Anatomy and Physiology. Since 1877, he has lived at Highland Park, where he went with the purpose of retiring from actual practice, but finds it next to impossible. He is an ardent Republican and was chairman of state delegation to the convention that nominated Grant for a second term. Is a member of Lake County, Illinois State, and American Medical Associations, and has been Mayor of Highland Park for two terms.

James Ford.

James Ford, '55, of Wabash, Ind., was born in 1812 at Cadiz, O. Attended Kenyon College with Salmon P. Chase as tutor. Commenced studying medicine in 1831, with Doctors Bushnell and Miller. Later he took a course of lectures at Ohio Medical College at Cincinnati. He then practiced until 1854, when he came to Rush and completed the course the following year. Dr. Ford was one of the first trustees of Butler University. In 1861 was appointed Regimental Surgeon of 8th Indiana, after which he was promoted to Brigade Surgeon and finally was made Medical Director on Gen. Davidson's staff. The Doctor ranks high in the scientific world and has made some very valuable discoveries in sanitary science. His superior ability as a surgeon has placed him among the prominent.



WARREN M. SWEETLAND, '48.



JAMES FORD, '55.



WILLIAM MEACHER, '62.



L. C. ARMSTRONG, '59.

ALUMNI.

L. G. Armstrong.

L. G. Armstrong was born at Cortland, N. Y., March 7, 1834. He removed to Wisconsin in 1845, where he attended Ft. Atchinson Academy, later the Wisconsin University. He entered Rush Medical College in 1856 and graduated in 1829, securing first honors in Surgery. Practiced in Palmyra and Fennimore, Wis., until he entered the army as Assistant Surgeon in 1862, and was later promoted to full Surgeon of 48th Wisconsin Regiment. After the war he commenced practice at Boscobel, Wis. Has served as President of Wisconsin State Medical Society and is now one of the Board of Censors. Has also served as Mayor of the city of Boscobel. Is local surgeon of the C. M. & St. Paul R. R. Co.

William Meacher.

William Meacher graduated from Rush in '62, located at Portage City, Wis., and devotes most of his time to Surgery. Was commissioned Assistant Surgeon of 16 Volunteer Infantry. Was United States Examining Surgeon at Portage City, Surgeon for the C. M. & St. P. R. R. Co., also for the Wis. Cent. R. R. Co., Health Officer for Portage City, member of the American Medical Association, Ex-President of the Wisconsin State Medical Society, Ex-President of the Interstate Medical Society, Ex-President of Columbia County Medical Society.

C. A. Bucher.

C. A. Bucher, class of '64, was commissioned as First Assistant Surgeon in the Army shortly after his graduation and placed in charge of the 72nd Illinois Regiment. Served to the end of the war and afterwards settled in Batavia, Ill. He is well known to the medical profession at large, being a member of the County, State, and National Medical Associations.

J. M. Casal.

We quote the following from the pen of F. M. Casal, a graduate of the class of '64. He is now, and for many years has been in practice in Santa Barbara, Col. Dr. Casal is an honored Alumnus and holds a high position in the medical profession of his adopted state.

"The Faculty bestowed no honorary awards but seemed to have much confidence in the diurnal potency of the bread and butter incentive, that great *vis a tergo* with its clamoring demands of emptiness ever spurring one onward and sweeping even the medical student in its slow but steady and resistless current to the heart of successful achievement. There was no prize to tempt vaulting ambition. No 'Laurel' at the goal of highest attainments. The greatest enconium one could gain was praise, praiseful words from the Dons, rare, hard to win, but always eminently soothing and satisfactory to the recipients, those ancients who burned the midnight oil, who undaunted and unvanquished made the successful tilts at quiz, cared for no other reward."

C. J. Gill.

C. J. Gill, '66, was born at Newark, N. J., 1836. He moved to Illinois 1843, where he prepared himself for the vocation of a teacher. He then read medicine and was about to begin his medical course when the war opened in which he enlisted as First Lieutenant, Company B, Thirty-Third Ill. He was promoted several times before he resigned in 1863 because of sickness. Entering Rush the year following he graduated in 1866. He practiced at Bloomington for three years and then took post graduate work at Rush, Jefferson, and Bellevue colleges. He moved to Riverside, Cal., in 1876, and is now President of Riverside Medical Society, and President of "Marian Emerson School of Health for Women,"

C. Chenoweth.

C. Chenoweth was born at Decatur, Ill.; graduated in 1869, went to Europe in 1872, visited many hospitals, and spent months at McKenzie's Throat Hospital with a view of making a specialty of throat and lung diseases, but found he could not endure a sedentary life, therefore commenced a general surgical practice. Is a member of the Decatur Medical Society, District Medical Society of Central Illinois, Capitol Society, and State Medical Society.



E. M. CASAL, '64.



C. A. BUCHER, '64.



C. CHENOWERTH, '64.



C. J. GILL, '66.

ALUMNI.

O. B. Will.

O. B. Will, of Peoria, Illinois, graduated from Rush Medical College in 1869. After leaving college he located first in Kickapoo, thence in Dunlap, Peoria county, Illinois, and finally in the city of Peoria in 1882 where he has been practicing ever since, devoting his attention exclusively to the practice of Gynecology. Member of the Peoria City Medical Society, the Military Tract Medical Association of which he is Ex-President, the State Society, of which he is now President, and an active member of the National Association, from which he was a delegate to the International Congress at Berlin in 1890. He was one of the founders and is now a member of the Medical Staff and Board of Directors of the Cottage Hospital of Peoria; an institution of 75 to 100 beds. Corresponding Secretary and one of the Lecturers of the Peoria Scientific Association, and was President of Rush Medical College Alumni Association in 1891.

J. W. Tope.

J. W. Tope was born March 10, 1845. Enlisted and served four years in the war. Began the study of Medicine two years before entering Rush in 1868. Served an Internship at Cook County Hospital after having taken one course; graduated the year following. Was chosen Medical Superintendent of Cook County Hospital for insane, in which position he served four years. He located at Oak Park. Is a member of Illinois State Medical Association, also of the National. Is surgeon for the following railways: Chicago & Northwestern, Wisconsin Central, Chicago & Northern Pacific, and Cicero & Proviso Street Railway. Has been President of Oak Park B. & S. Association since its organization.

Edward P. Davis.

Edward P. Davis, A. M., Princeton University; M. D., Rush Medical College, Chicago, 1882; Jefferson Medical College, Philadelphia. Professor of Obstetrics and Diseases of Infancy in the Philadelphia Polyclinic; Clinical Professor of Pædiatrics in the Woman's Medical College of Philadelphia; Clinical Lecturer on Obstetrics and Gynecology in the Jefferson Medical College; Attending Obstetrician to the Philadelphia Hospital; Physician in charge of the Jefferson Maternity; Attending Physician to the Department of Pædiatrics in the Howard Hospital, and to the Foulke and Long Orphanage for Girls. Member of the American Gynecological Society, of the Philadelphia College of Physicians, of the Philadelphia Obstetrical, and County Medical Societies. Editor of the Journal of the Medical Sciences.

Winfred Wylie.

Winfred Wylie, of West Superior, Wisconsin, graduated from Rush in 1877, and the following year graduated from Long Island College Hospital in which institution he served as interne after graduating. He has served as President of Northwestern Wisconsin State Medical Society, and in other positions of honor.

L. C. Waters.

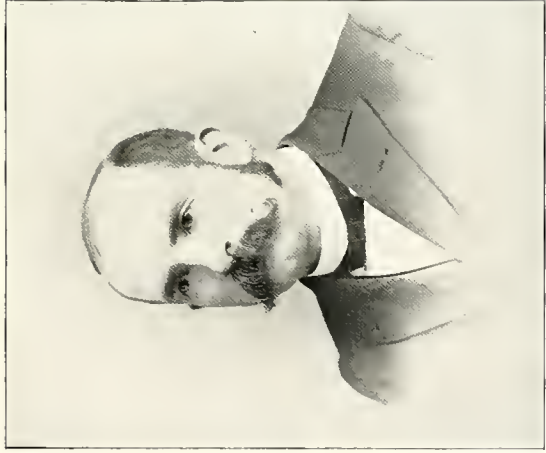
L. C. Waters, Woodstock, Illinois. Born in Muscatine, Iowa, February 25, 1849. High School education; graduated at Rush Medical College February 24, 1880. President of Rush College Alumni Association 1892, Member of Fox River Valley Medical Association, Illinois State Medical Society, American Medical Association, Ex-President Board of Surgeons of Woodstock, Illinois.

F. A. Lyman.

F. A. Lyman, born in Honolulu, Hawaiian Islands in 1863; came to the United States in 1881 after spending four years in preliminary study at Beloit College and Western Reserve University, he entered Rush Medical College and graduated after three years study with the class of '89. Served as Interne at Presbyterian Hospital for one year, then Assistant Superintendent at Wisconsin State Hospital for Insane, at Madison Wisconsin, which place he has held four years.

A. C. Pettyjohn.

A. C. Pettyjohn, class of '78, enjoys a very extensive practice at Brookfield, Missouri. Has paid some attention to politics and now represents Linn county in the Missouri Legislature. Has served as Mayor of Brookfield, and was the Republican nominee for Congressman in 2nd District in 1890.



O. B. WILL, '69.



J. W. TOPE, '60.



WINFRED WYLIE, '77.



A. C. PETTYJOHN, '78.

ALUMNI,



EDWARD P. DAVIS, '82.



L. C. WATERS, '80.



F. A. LYMAN, '89.

ALUMNI.

Cook County Hospital Internes.

Graduates of Rush who have served as internes at Cook County Hospital since 1867.

N. T. Quales, '66.	- - -	241 Milwaukee Avenue.	G. M. Bergen, '78.	- - -	
C. T. Fenn, '67.	. - -	5117 South Park Court.	J. B. Murphy, '79.	- - -	204 Dearborn St.
D. S. Root, '67.			W. P. Verity, '79.	- - -	62 E. Chicago Ave.
*B. C. Miller, '68.			B. C. Gudden, '79.	- - -	Oshkosh, Wis.
T. W. Tope, '69.	- - -	Oak Park, Ill.	O. F. Freer, '79.	- - -	288 Huron St.
Wm. Fox, '69.	- - -	Milwaukee, Wis.	L. L. McArthur, '80.	- - -	70 State St.
J. T. B. Geplhart, '70.	- - -	Valley Falls, Kans.	G. F. Bradley, '80.	- - -	287 W 12th St.
E. Fletcher Ingals, '71.	- - -	34 and 36 Washington St.	Herbert Kendall, '80.	- - -	
W. T. Montgomery, '71.	- - -	Opera House Block.	B. C. Meacher, '80.	- - -	Portage City, Wis.
A. Chenoworth, '72.	- - -	Wellington, Kans.	G. W. Hammon, '81.	- - -	633 W. Adams St.
A. B. Strong, '72.	- - -	533 West Monroe St.	C. E. Currie, '82.	- - -	Des Moines, Ia.
Chas Von Hiddison, '73.	- - -	Sauk City, Wis.	F. S. Johnson, '82.	- - -	4 E. 16th St.
E. B. Shumway, '74.	- - -	4401 Lake St.	E. R. Bennett, '82.	- - -	893 Clayborn Ave.
C. L. Burroughs, '74.	- - -		E. P. Davis, '82.	- - -	Philadelphia, Pa.
H. L. Harrington, '75.	- - -		M. L. Harris, '82.	- - -	211 Opera House Block.
J. S. Kauffmann, '75.	- - -	Blue Island, Ill.	G. D. Shaver, '83.	- - -	Tacoma, Wash.
J. H. W. Meyer, '75.	- - -	LaPorte, Ind.	*H. C. Theile, '84.	- - -	
C. M. Skinner, '76.	- - -	St. Peter, Minn.	C. M. Oughten, '84.	- - -	136 53rd St.
W. T. Belfield, '77.	- - -	612 Opera House Block.	A. L. Warner, '84.	- - -	Kankakee, Ill.
Chas. E. Caldwell, '77.	- - -	3353 State St.	J. K. Winer, '84.	- - -	216 1-2 N. Clark St.
J. W. Fisher, '77.	- - -	Milwaukee, Wis.	F. S. Hartman, '85.	- - -	262 S. Halstead St.
E. W. Whitney, '77.	- - -	Eureka, Utah.	J. R. McDill, '85.	- - -	Milwaukee, Wis.
Albert Goidspoon, '77.	- - -	163 Lincoln Ave.	J. H. Whiteside, '85.	- - -	Beesemer, Mich.
J. H. Salisbury, '78.	- - -	982 W. Adams St.	Ralph Chandler, '86.	- - -	Milwaukee, Wis.

A. I. Bouffleur, '87, - - - 738 Washington Boul.
 E. J. Meelish, '87, - - - Ishpeming, Mich.
 J. B. Herrick, '88, - - - 751 Warren Ave.
 H. R. Whittner, '88, - - - 262 S. Halstead St.
 G. H. Weaver, '89, - - - 535 Washington Boul.
 S. G. West, '90, - - - 173 S. Western Ave.
 B. W. Sippy, '90, - - - Missoula, Mon.
 E. L. Moorhead, '90, - - - 42 Throop St.
 A. A. Knapp, '91.
 E. K. LaCount, '91.
 Clement Pierce, '92.
 A. F. Sippy, '92.
 D. D. Bishop, '92.

F. A. Olney, '92.
 E. H. Tinen, '93.
 F. A. McGrew, '93.
 G. A. Skinner, '93.
 T. J. Williams, '93.

*Deceased.

Since 1887 the number of Internes has been increased from two to eight. Rush has furnished *sixty-six* of the one hundred and forty-seven internes during this time.

The four colleges that give special training for the competitive examination are Chicago Medical, Physicians and Surgeons, Woman's Medical and Rush Medical.



"WHERE THE CHICKEN GETS
 THE AX."—FROM WARD 9

D. D. BISHOP, M. D.,
Interne Cook County Hospital.
Instructor in Microscopy,
Rush Medical College.
Assistant to Chair of Dermatology,
Northwestern University Womens Medi-
cal School.

A. F. SIPPEX, M. D.,
Interne Cook County Hospital,
Instructor in Chemistry, Rush Medical
College.
Awarded the Benjamin Rush Medal,
Class '92.

THOMAS A. OLNEY, M. D.,
Interne Cook County Hospital.
Instructor in Physiology, Rush Medical
College.
Late Interne Presbyterian Hospital.

CLEMENT PIERCE, M. D.,
Interne Cook County Hospital,
Instructor in Anatomy, Rush Medical
College.



EDWARD H. TINEN, M. D.,

Interne Cook County Hospital.

Instructor in Chemistry, Rush Medical
College.

Awarded the Benjamin Rush Prize, Class
'93.

FREDERICK A. MCGREW, A. B., M. D.,

Interne Cook County Hospital.

Instructor in Physiology, Rush Medical
College.

Valedictorian Class.

GEO. A. SKINNER, M. D.,

Interne Cook County Hospital.

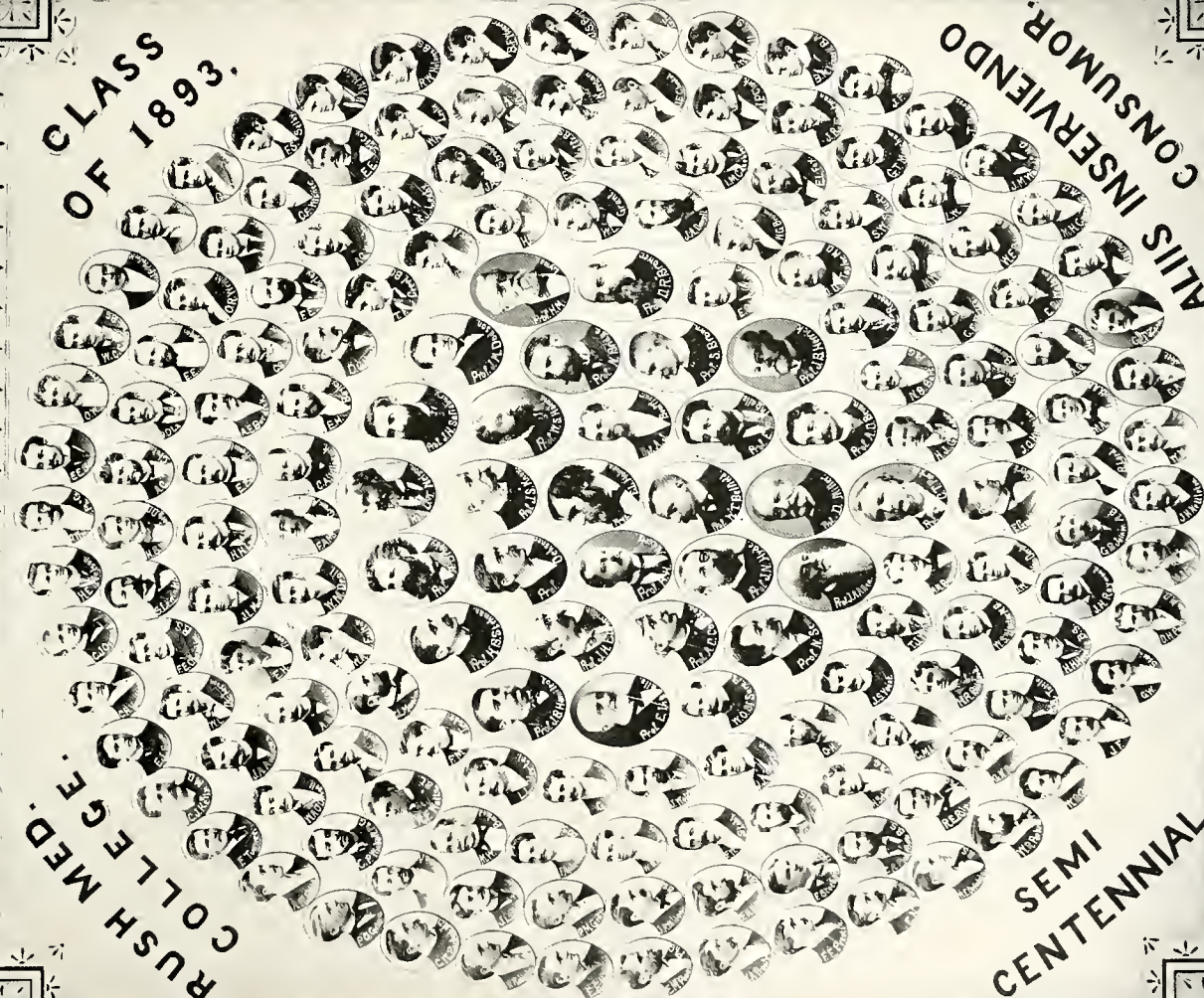
T. J. WILLIAMS, M. D.,

Interne Cook County Hospital.



RUSH MED.
COLLEGE.

CLASS
OF 1893.



ALIIIS INSERVIENDO
CONSUMOR.

SEMI
CENTENNIAL

From TUDOR'S Station 313 Madison Ave.

Class of '93.

Officers.

C. A. ULLERICK, President.
T. J. CREEL, Treasurer.
W. L. GRANT, Poet.

E. H. BAYLEY, Vice President.
F. A. MCGREW, Valedictorian.
V. B. BERGER, Chorister.

DWIGHT GILBERT HOXIE, Secretary.
W. A. FULTON, Historian.
A. G. HEJINIAN, Chaplain.

Executive Committee.

CHARLES MARSTON, Chairman.
WALTER DROLL, FRANCIS TRUDE, LOUIS HERTEL, GUY WORMLEY.

History.

From the number of illustrious members¹ of the class of ninety-three it is inevitable that it shall exist for all times² to come in the annals of history. From this suggestion of eternity, and from the name of a distinguished member of the class it may be apropos to cite an anecdote: A Priest was once asked the difference between Temptation and Eternity. His ready retort was, "The former is a *Wci!* of the Devil, the latter is a Devil of a *Wci!*"³ This truly is a *Poscr.* Early in the history of the class a clerical-looking professor in a quiz asked, "Is *R. Lord* here." Away up⁴ on the perch a faint voice replied, "Present."

Of course some members were wondrous wise. This is an *es.Scn(n)ti*⁵ quality for "the best class ever graduated."

1. Oh mamma!

2. Immortality.

3. A pun—verbiicide, and how does it differ from homicide? Manslaughter is the meaning of one and man's laughter of the other. (Apologies to O. W. H.)

4. From whom else could you expect such a voice to come?

5. Secure your salts immediately, this is but the beginning, you will faint often.

Who can doubt the foregoing statement when the promising pathologist of the day declared staphyloraphy was the infection of the body by staphylococci. When the definition was made the authority probably thought the germs were *sozved* in the body.

During our D. J. year we had a most prominent⁶ man (in appearance only) in the class, who aptly might be called a Dermoid Cyst—he was principally hair and teeth, but he was “excised out” at the close of the year, as were a number of others who left in high dudgeon at the idea of being robbed of \$80.00.⁷

On our return to college the second year a feeling still rankled in the breasts of many that the Faculty was still chasing⁸ the eighty nimble dollars which the boys had gathered together in their inside pockets. Believing that “united we stand, divided we fall,” was a truism, the members of the glorious semi-centennial class marshalled themselves under the leadership of Tuttle, and his mighty lieutenant Charles Ambrose Ulrich, who so justly was elected the most skillful rider of the Pony during the chase for an ovine integument. A committee was appointed to meet the Faculty, to convince that honorable body their plea was just, that they had an inborn aversion to cross Frank’s palm for the third time with the filthy lucre. They met the Faculty⁹—about that time their fellow students heard something¹⁰ drop. The only thing left was for the class to furl their *Sayles*. To this day we verily believe the class of ’93 takes no stock in arbitration as an equitable means of settling disputes. How the Faculty did *Crooze* over their victory.

Time passed apace. Who will forget the glorious time at Lake Forest when the Rush boys *en masse* migrated to the quiet prohibition¹¹ town to see the ’varsity eleven fall to the tune of Hurrah for North-western? In the brave endeavor to capture the great horn of the opponents the Rushmen felt there was a *Hitch* some-where. And what man will fail to recall the successful attempt Tommy the Welchman, made to shampoo the D. J.’s head with Worcestershire sauce. We *Grant*¹² the boys had a *Barr*¹³ along, but the *Bell*¹⁴ boys were near and tooted out a warning to *Ward*¹⁵ off the *Grimm*¹⁶ monster, drink, so few went near *Thayer*.¹⁷ The reason for having the *Cuse*¹⁸ (of)beer along was to fortify the *Garrison*.¹⁹ Arthur, however, did have a full *House*.²⁰ Watts abstained from all such imbibitions for he only partakes of Bromo-Cocktails. On that day he took a *Knapp*²¹ instead.

The greatest event of the class history was early in the third year when elections came off. Mr. Ullerick was elected President. After the battle was over the heavy-weight Hutchinson arose and announced he was out-classed—that in

6. Too bad that the ONLY prominent appearing man should be “excised out.”

7. Nothing when you once get used to it.

8. Two to one on the Faculty in all such races.

9. And were met by the Faculty and were theirs.

10. The first “80.”

11. And what a dry time they had.

12, 13, 14, 15, 16, 17, 18, 19, 20, 21. Twenty-five dollars and ten days at Bridewell.

the race for the presidency he was handicapped by his "paniculus adiposis." Hutch challenged any heavy-weight in the meeting to run for the coveted office and guaranteed to beat him. For the interest of sprinting Ullerick was unwilling to resign, but Hutch knew he would not—he only tried to bluff the class into giving him some office.

In immortal recitations Paracentesis Zaun, and D-sp-re-n-a Prestley made howling successes which were unequalled in the traditions of the class.

As the term drew to a close the class placed itself on record by bestowing upon the following most popular students the titles affixed to their names.

Watts—always egotistical—nominated himself, and before anyone could say a word, moved and seconded that nominations be closed—it was carried. Thus by rapid moves worthy of Napoleon he was unanimously elected the homliest man in the class. However, all admitted no one could compete with him.

Kolar—Class Grind (A walk-over.)

McKee—The Baby.

Wiborg—The Tallest.

Oatman—Most Religious.

Leslie—Class Sport (more recently chief medicine man to Kings and Princes who must to pay him homage.)

Sartell—Wittiest.

Comer—The Shortest man (Never known to have a cent.)

Our dear land-lady's motto—*Aliis Inscrviendo Consumor*. When translated literally means: "I am eaten out of house and home by feeding others."

Members.

Anderson Gustave E. F., D. D. S.	Bennett, William C., B. S.	Burgess, Thomas.	Cluts, Abram C.
Andrews, James A.	Bennitt, Carl.	Bussey, George Newton, Ph. B.	Comer, John J.
Bamford, Elmer E., M. D.	Berger Victor B., A. M.	Cameron, William C., B. S.	Creel, Thomas Jefferson, B. C. S.
Barr, Elmer Ellsworth.	Bessesen, Alfred Nicholas.	Campbell, Isaac Richard.	Cremer, Mathias Hubert, M. D.
Bartz, Nicholas B., Ph. G.	Bidgood, Henry Raby.	Carlyle, William Logan.	Crowe, Joseph James.
Bayley, Emery Herbert, B. L.	Borland, Matthew Wilson, M. D.	Casebeer, Ithimer Maxwell.	Davis, Jenkin William.
Beal, Albert Raymond.	Boyer, Jephtha Silas.	Chandler, Fremont Elmer, B. S.	Dickerson, Wilmer Lambert.
Bell, Frederick Albert.	Brown, Warren Graham.	Chvatal, James Ferdinand.	Drisdale, William Elizabeth, B. S.
Bell, William Henry.	Burdick, Archie Edward.	Clard, John Peter.	Dolanore, Joseph Francis.

Dowell, James A., M. D.
 Droll, Walter Martin.
 Duntou, Oscar Howard, M. E.
 Eastman, John Russell.
 Edwards, Sherman.
 Fox, Edward L.
 Frazer, William G.
 French, Oscar Witters.
 Fultou, William Andrew.
 Gahagan, Henry J.
 Garrison, William L., M. D.
 Greenan, Joseph Frank.
 Gilmore, Arthur Hale.
 Gnagi, William B.
 Grant, William Lewis.
 Gray, Philip Mosher.
 Grimm, Peter George.
 Hall, George Washington, B. S.
 Hecctor, William S., M. D.
 Hejinian, Aram Garabed.
 Herzog, Harry Hawthorn, B. S.
 Higgins, James Daniel.
 Hitch, Walter N.
 Hittner, Henry M.
 Holmes, A. G. Huizinga.
 Holmes, Rudolph Wieser, B. S.
 Hosmer, Charles S.
 House, Arthur Norton.
 Hoxie, Dwight Gilbert.
 Hutchinson, Murray W.
 James, Walter Scott.
 Jett, George Abraham.
 Joiner, George Bertham, A. B.
 Knapp, Leander Pitt.
 Keegan, Morton Brainard.
 Kelley, Chas. Joseph, M. D.
 Kolar, Edward E.
 LaForee, Burdete D., Ph. G.
 Leahy, Bartholomew John.
 Lee, Gisle Martin.
 Leslie, William H.
 Linnell, Bird McPherson, B. A.
 Long, Harry Huesten.
 Lord, Richard.
 Marston, Charles Lemuel.
 McCoy, Emmett Edwin.
 McGrew, Frederick A., A. B.
 McKee, Albert Blakeman.
 McKenzie, George.
 Meacham, George F.
 Miller, Thomas.
 Morgau, Elmer E.
 Morley, Frank Ellsworth.
 Morris, John Little.
 Naffz, Edwin, B. S.
 Nelson, Harry E.
 Nettleton, James Huckstep.
 Newman, William Herrick, A. M.
 Oatman, Victor.
 Ocasek, Charles J.
 O'Donnell, William Allen.
 Parker, Charles Wickham, M. D.
 Parkes, William Ross, Ph. B.
 Patterson, David Hugh, M. D.
 Pease, Jerome F., Ph. G.
 Pfeifer, John P., M. D.
 Pickering, Charles R., B. S.
 Poser, Edward M., Ph. G.
 Prescott, Elmer Ellsworth.
 Prestley, Frank Eugene.
 Price, Cyrus Edgar.
 Pronty, William A.
 Raymond, James Harvey.
 Reagan, Theodore.
 Rezanka, George W.
 Riley, Robert Ellsworth, Ph. G.
 Robertson, Alonzo Edson.
 Robinson, William Francis, B. S.
 Sartell, Erasmus Newton.
 Sayles, Lubin Winfred.
 Schembs, Frank H., Ph. G.
 Selby, Fred Sumner.
 Senn, Emanuel John.
 Shepard, John Leslie, Jr., B. L.
 Shurtz, Straut Watson.
 Starrett, Elmer Charles, M. S., M. D.
 Stockert, Chas. Frederick, Ph. G.
 Stoburg, John A.
 St. Sure, William O., Ph. G.
 Taylor, John D., M. D.
 Thayer, Edward J.
 Tinen, Edward Harold.
 Trude, Francis Mitchell.
 Turner, Frank.
 Tuttle, Schuyler Simpson.
 Ullerick, Charles Ambrose.
 Unseth, Magnus Andrew, A. B.
 Van Derslice, James Warren.
 Voorheis, Charles Henry.
 Wallace, James D.
 Walston, Edward Brainard
 Wanner, William B.
 Ward, John M., M. D.
 Watson, Frederick John, A. B.
 Watts, Roderic F., B. L.
 Weaver, Benjamin Franklin.
 Weil, Albert, Ph. G.
 Whise, Melchior, M. D.
 Wiborg, Hans Bastian, D. D. S.
 Wikoß, Clarence P., Ph. G.
 Williams, Thomas John.
 Wilson, James A. II., B. S.
 Winbigler, Edward Sutherland.
 Wisner, Charles Field.
 Woltze, John, Ph. G.
 Wormley, Guy Judson.
 Wright, Osear Riley.
 Yount, Joseph Sterling.
 Zaun, George Frederick.



De la Photo.

Class of '94.

Officers.

E. H. OCHSNER, President.
E. B. MCALLISTER, Treasurer,
F. W. MILLER, Prophet.

J. V. CANAVAN, Vice-President.
F. E. ANDRE, Valedictorian.
J. V. RUSSELL, Chorister.
O. B. BOCK, Serg't-at-Arms.

H. M. HAYES, Secretary.
JOHN ROSS, Historian.
A. T. CORLISS, Chaplain.

Executive Committee.

E. L. WYCKOFF, (Deceased.)
O. R. MANNING,
F. P. LIERLE, Chairman,
B. N. CLARK,
W. E. NICHOLS.

History.

"Happy is the nation which has no history," has long been an aphorism among every people of the civilized world. If this terse adage will apply as well to medical college classes as to nations, the present senior class has surely been enjoying a season of unchecked beatitude; and now near the end of three years of hard study, we are about to launch upon the literary field a short history of a class of whom a decade hence volumes¹ could be written.—we hesitate, but the editors of this book cry for history.²

From year to year there comes to Rush an odd assemblage of men.³ but in the fall of '91 the gathering was exceedingly strange,—in fact a conglomeration of hopes⁴ and fears,⁵ successes⁶ and failures⁷, youth⁸ and age⁹: yet beneath a

1. Of fiction.
2. But what do we get?
3. In embryo.
4. Of Cook County.
5. Of being plucked.
6. In passing up.
7. In passing examinations.
8. Russell.
9. Bock.

cold uncouth exterior¹⁰ there dwelled deeply seated in throbbing hearts¹¹ fond hopes of blood and carnage¹², fame¹³ and honor¹⁴, skill and wisdom, usefulness¹⁵ and sagacity¹⁶; beneath many noble brows were throbbing brains¹⁷ that throbbed as brains never throbbed before; glistening eyes there were that told of piercing intellects; and yet those dandified¹⁸ dignified¹⁹ seniors called us D. J's. The opening lecture came and likewise came all of our class for we were determined to get all there was for our money²⁰, and as everybody seemed to be yelling at everybody else we expected to acquire medical knowledge in very large chunks.

The first year went smoothly, quickly, and while we had only four branches yet these kept us exceeding busy²¹, and although we were medical students we did not have the time to revel in the medical atmosphere which seemed to engulf those mighty seniors and in which our friendly preceptors kindly advised us to enter as soon as we had visited the clerk, and tried the "stand off racket"²² until Christmas." The end of the year came, and we had learned that dissecting was not done with a broadax, that certain chemicals would explode, and also burn clothing. During this year "Here Sah" first sprung into existence as a student who was always ready to answer to his name. Tensor, whose surname is Tarsi, covered himself with glory one bright morning by declaring vehemently that a certain muscle reached from head to foot and thereby demonstrated that the elasticity of the muscle was only equaled by the fragility of the gentleman's memory. Another man distinguished himself by calling on a druggist for Virginian Prunes. At last the examinations came and we learned among other things that we knew less than the professors²³ and had contradicted the best authors on several points. Most of us then became Middlers.

Thus the Middle year came and likewise went. So did a number of students that tried to pass the final examinations²⁴. The faculty had taken a solemn oath at the beginning of the year to break the customary pony's back²⁵, so that not even the weak might ride and so successfully was this done that many fell by the wayside. The superiority of

10, Wild and woolly.

11 Tobacco hearts.

12, Senior class meetings.

13, Willed to be a Sen.

14, Ross to serve as Jimmie's focus.

15, Mc Allister and Lierle.

16, Jewell.

17, Cause—a jug.

18, Harry Thompson.

19, Collins.

20, Which was borrowed.

21, Yea too busy.

22, A characteristic of the class.

23, Surprisingly strange.

24, History will repeat.

25, Their only hope.



J. V. RUSSELL.	JOHN ROSS	E. B. McALLISTER.	J. V. CANAVAN.	E. H. OCHSNER.	H. M. HAYES.	F. E. ANDRE.		
		B. N. CLARK.	A. T. CORLISS.	F. P. LIERLE.	W. E. NICHOLS.	F. W. MILLER.	O. B. BOCK.	
			E. L. WYCKOFF.			C. H. MANNING.		

the class was noticed in several ways but principally by our taking the dissecting prize²⁶. To be sure, one of our number found a new tumor which he called "neuroglia," and one man failed to distinguish between heart-burn and heart-ache, but after all we failed to startle the medical world with our knowledge²⁷.

At last we became seniors, or at least what was left of us did, for the examinations of the previous years²⁸ seemed to have a telling effect²⁹. The awe and dignity which we noticed surrounding the senior classes of previous years, allowed enough air to percolate through its tissues to save us from suffocation. The weighty intellect³⁰ which we supposed would cause our backs to bow, and our knees to smite one against the other has not caused any operation for genu-valgum. 'Tis true a great many of us have tried to grow whiskers³¹ and have successfully studied to look very wise³²; but we have demonstrated that we can faint³³ in the maternity as well as a Freshman can notice the absence of hair in the eyelashes; and have seen "slivers" as big as a tree. All these and many more will cause the faculty, as of yore, to say: "You are the best class," etc. etc.³⁴ Unusual means have been taken to make this class moral³⁵ if not brilliant. Who ever heard of "No smoking and chewing" signs³⁶ in Rush before we came; who ever heard of a special bulletin³⁷ for the college rules; or who ever heard of "spotters."³⁸

The present senior class has witnessed the greatest advancement in medical college buildings by the erection of the new laboratory. Beside the facilities in practical work we have learned what great advantages the recitation system has over the old plan. No class has ever left this college that was more satisfied³⁹ with their work than the class of '94.

Years will separate all of us. We will soon be cast far and wide on the foaming billows of life⁴⁰. We soon go to join our Alma Mater's working children of the world. We hope to succeed, and only by that honest, earnest work which brings success in the medical world. We ask your best wishes for future success, and promise that whether prosperity smiles upon us or adversity hovers over us, we shall recall with pleasure, the days we spent with you, both professors and students at Good Old Rush.

26. O Bock what an honor you are to '94.

27. As the twig is bent the tree is inclined.

28. And hash-houses.

29. 'Tis pity, 'tis true; and pity 'tis 'tis true.

30. Had atrophied.

31. Copeland, Center, and Windmueller.

32. Doxey, Elkinton, and De Vere.

33. Cook.

34. You are surely an exception.

35. Good field for home missions.

36. They were not needed.

37. Ditto.

38. Ditto.

39. Vanity! Vanity! All is Vanity, sayeth the preacher.

40. Which means troubled sea of matrimony.

Members.

- Allen, Frank Harvey,
 Anderson, Wilbur,
 Andre, Frank Edgar,
 Asquith, Arthur C.,
 Barnum, Richard S.,
 Bacon, Henry Leander,
 Baker, George W. Jr.,
 Barothy, Arpad M.,
 Beacon, Daniel F.,
 Beagle, Herbert B.,
 Behle, Augustus C.,
 Beise, Charles James, A. M.,
 Best, James A.,
 Bishop, Joseph A.,
 Boek, Otto B., Ph. G.,
 Brown, Almon L., B. S.,
 Buck, Ralph E.,
 Butler, William J.,
 Byrnes, Frank,
 Bedard, U. A.,
 Braucht, F. E.,
 Blanchard, Milton E., M. D.,
 Doxey, Loren B.,
 Doyle, Guy P.,
 Drake, Frank L., B. L.,
 Eade, Thomas M.,
 Elkington, Charles H.,
 Evans, Edward P.,
 Ezekiel, Sennacherib V.,
 Fenelon, William J.,
 Foley, Fred Charles,
 Richland Center, Wis.
 Oskaloosa, Ia.
 Central City, Col.
 Waupun, Wis.
 Mendon, Utah.
 Chicago, Ill.
 Chicago, Ill.
 Chicago, Ill.
 Blackfoot, Idaho.
 Mankato, Minn.
 Bessemer, Mich.
 Mattoon, Ill.
 Sheboygan, Wis.
 Chicago, Ill.
 Sea Isle City, N. J.
 Chicago, Ill.
 Fon du Lac, Wis.
 Montreal, Canada.
 Alledo, Ill.
 Washburn, Ia.
 Watseka, Ill.
 Clear Lake, Ia.
 Stockton, Ill.
 Brownsville, Wis.
 Milwaukee, Wis.
 Asia Minor, Turkey.
 Ripon, Wis.
 New Milford, Wis.
 Bulleu, Simeon J., M. D.
 Canavan, James Vincent,
 Cavanaugh, Richard E.,
 Center, Charles D.,
 Chapman, George Lincoln,
 Chapman, R. R.,
 Chapman, C. M.,
 Clark, Burton Nelson,
 Class, William J.,
 Close, Joseph H.,
 Collins, Charles,
 Cook, John H.,
 Cook, William H.,
 Copeland, Cecil C.,
 Corliss, Allen T.,
 Canfield, Bradford A., M. D.,
 Day, Francis R., M. D.
 Dale, George L.,
 De Fries, John C.,
 De Vere, Joseph G., B. A.,
 Dewire, Milton V.,
 Downey, William St. John,
 Hamilton, J. E., M. D.,
 Hutter, Vincent, M. D.,
 Ingals, Edmond C.,
 Jaynes, Edwin T., B. A.,
 Jewell, Thomas M.,
 Judd, Herman L.,
 Jones, Sherman J.,
 Keith, W. K.,
 Kelley, Joseph W., B. A.,
 Appleton, Wis.
 Hasting, Minn.
 Ottawa, Ill.
 Chicago, Ill.
 Des Moines, Ia.
 Des Moines, Ia.
 Berlin, Wis.
 Chicago, Ill.
 Buffalo Prairie, Ill.
 Mexico City, Mexico.
 Chicago, Ill.
 Miles, Ia.
 Minden, Neb.
 LaGrange, Ill.
 Chicago, Ill.
 Honolulu, H. I.
 Iola, Wis.
 Melvin, Ill.
 Castle, Montana.
 Edon, Ohio.
 Chicago, Ill.
 Lawton, Mich.
 Fredricksburg, Iowa.
 Oak Park, Ill.
 Chicago, Ill.
 Ia.
 Evanston, Ill.
 Creston, Ia.
 Milwaukee, Wis.

Frankhauser, S. B.,
 Finney, John, M. D.,
 Gauson, Lee, Ph. G.,
 Germain, George H.
 Grote, Henry Wallace, Ph. G.,
 Grothan, Ole, M. D.,
 Grinker, Julius, M. D.,
 Haecker, Lewis Edward,
 Hammond, Herbert R., B. S.,
 Harvey, William D.,
 Hayes, Daniel J.,
 Hayes, Harry M.,
 Hess, Calvin F.,
 Heydenreich, Max, Ph. G.,
 Hickman, Allen Ray,
 Hill, Erasmus M.,
 Hill, Harry Campbell,
 Hill, John Hickman,
 Howard, Harvey,
 Head, M. L.,
 Helvie, Charles A., B. S.,
 Hunt, B. S.,
 Hemmi, S. A., M. D.,
 Hunter, Charles W.,
 Misick, Oel, M. D.,
 McEnery, Jos. M., M. D.,
 McDonald, William B.,
 Nason, John B.,
 Nichols, Forrest C.,
 Nichols, Clarence C.,
 Nichols, Abraham L., M. D.,
 Nichols, William E.,
 Niven, John S.,
 Hillsdale, Mich.
 Clintonville, Wis.
 Chicago, Ill.
 Cherokee, Kans.
 Wheaton, Ill.
 St. Paul, Neb.
 Hampton, Ia.
 Durand, Wis.
 Castlewood, S. Dak.
 Oswego, N. Y.
 Bloomington, Ill.
 Woodward, Pa.
 Chicago, Ill.
 Fairmont, Ill.
 Firth, Neb.
 Sweet Water, Ill.
 Middleton, Ill.
 Centerville, N. B.
 Hartland, Minn.
 Lincoln, Neb.
 Unionport, Ind.
 Chicago, Ill.
 Hampton, Ill.
 Marengo, Ills.
 St. Joseph, Mo.
 Chicago, Ill.
 Townville, Pa.
 Menominee, Wis.
 Wood Lake, Minn.
 Terre Haute, Ind.
 Waupaca, Wis.
 King, Elliott R.,
 King, Walter S.,
 Kittilsen, Albert N., Ph. B.,
 Koon, T. M.,
 Laibe, Frank J., Ph. G.,
 Lee, W. H., M. D.,
 Lierle, Fred P.,
 Loope, Truman E., B. S.,
 Lukenmeyer, Louis C.,
 Malster, Robert M.,
 Mammen, Goke Henry,
 Manning, Charles H.,
 Marguerat, Eugene F.,
 Marsden, Arthur,
 Mason, John B., D. D. S.,
 McAllister, E. B.,
 McClellan, William S., B. S.,
 McCreight, Morlin S., Ph. G.,
 Miller, Francis W.,
 Miracle, Mortimer W.,
 Montgomery, Edward S.,
 Moore, Charles R.,
 Morris, Edward K.,
 Mueller, Geo., Ph. G.,
 Stone, Chas. A.,
 Stevens, George M.,
 Stoppenback, Ed.,
 Strong, Henry C., D. D. S.,
 Stulik, Charles,
 Surenson, Marshall,
 Sutcliffe, William T.,
 Swantek, Charles M.,
 Swennes, Ole S., A. B.,
 Muscatine, Ia.
 Cedar Rapids, Ia.
 Utica, Wis.
 Casnovia, Mich.
 Chicago, Ill.
 Glarce, Kan.
 Norwalk, Ia.
 Eureka, Wis.
 Huntingburg, Ind.
 Waterford, Ohio.
 Le Mars, Ia.
 Brookline Park, Ill.
 Chicago, Ill.
 Edgerton, Wis.
 Chicago, Ill.
 Terre Haute, Ind.
 Monmouth, Ill.
 Oskaloosa, Kan.
 Red Oak, Ia.
 Winnebago City, Minn.
 Atlantic, Ia.
 Chicago, Ill.
 Milwaukee, Wis.
 Chicago, Ill.
 Green View, Del.
 Grinnell, Ia.
 Milwaukee, Wis.
 Chicago, Ill.
 Chicago, Ill.
 Viroqua, Wis.
 Jewell, Kan.
 Grand Rapids, Mich.
 W. Salem, Wis.

Nolan, William N.,
Ochsner, Edward H., B. S.,
Paine, Walter C.,
Peters, Ralph M.,
Peters, Warren T.,
Prendergast, Joseph,
Reagles, Rob't.,
Rettig, Frederick A.,
Reynolds, Peter J., B. S.,
Riordan, James C.,
Ross, Jno. Etheridge, B. S.,
Rowe, Jesse H., Ph. G.,
Russell, James V.,
Russell, Lemuel B., Ph. B.,
Ryan, Lawrence,
Rife, C. F.,
Sawyers, Clyde E., B. S.,
Schultze, Moritz,
Shaykett, Frank E.,
Simceek, Joseph,
Skinner, George C.,
Smith, D. Edmund, B. A.,
Sobey, Richard,
Sterrett, William S.,
Windmueller, Emil., Ph. G.,
Wipf, Andreas A.,
*Wyckoff, Edwin Lewis,
Ward, N. P.,

Appleton, Wis.
Baraboo, Wis.
Fancy Prairie, Ill.
St. Paul, Minn.
Strawberry Pt., Ia.
Chicago, Ill.
Richland Center, Wis.
Chicago, Ill.
Cedarburg, Wis.
Grand Mound, Ia.
Sidell, Ill.
Abingdon, Ill.
Chicago, Ill.
Goodwin, Ill.
Kewanee, Ill.
Kusiae, North Pac. O.
Unionville, Ia.
Chicago, Ill.
W. Rosendale, Wis.
Wilber, Nebr.
Cedar Rapids, Ia.
Chicago, Ill.
Chicago, Ill.
Florida, Mo.
Lake Geneva, Wis.
Freeman, S. Dak.
Rock Rapids, Ia.
Carmi, Ill.

Swezey, Frank A.,
Stahl, John G.,
Stewart, A. F.,
Schierding, W. P.,
Sterns, Willis L.,
Taylor, J. D.,
Tompach, Emil L.,
Taylor, John L., Ph. G.,
Thompson, Harry F.,
Thompson, Noah H.,
Thompson, William L., B. S.,
Tibby, Thomas G.,
Tice, Fred,
Trueman, George,
Von Rehm, Edmund,
Van Altena, L. A.,
Vasumpaur, Jos., Ph. G.,
Waiss, George C.,
Walker, Robert J.,
Warnshuis, Edward J.,
Whitney, Charles R., B. S.,
Wiedemann, Frank E.,
Willett, Harry C.,
Williams, John C.,
Weston, Frank R.,
Webb, E. L., M. D.,
Young, Albert F.,

Vermillion, S. Dak.
Chicago, Ill.
Chicago, Ill.
Palatine, Ill.
Owatonna, Minn.
North Dak.
Chicago, Ill.
Stacyville, Ia.
Forrest City, Ia.
Wabash, Ind.
Madrid, Ia.
Paxton, Ill.
Arno, Wis.
Newberry, Mich.
Chicago, Ill.
Cedar Grove, Wis.
Chicago, Ill.
Chicago, Ill.
Tolono, Ill.
Chicago, Ill.
Florida, Ia.
Harrisburg, Ill.
Norwalk, Ia.
Portage, Wis.
La Crosse, Wis.
Chicago, Ill.
Chicago, Ill.

*Deceased.



Class of '95.

Officers.

W. H. LEWIS, President.

B. F. BETTELHEIM, First Vice-Pres.

FRANK HUIZENGA, Second Vice-Pres.

A. T. HOLBROOK, Recording Sec'y.

CLARENCE SWALE, Corresponding Sec'y. W. S. BELLWOOD, Treasurer.

W. D. CALVIN, Historian.

History.

We came! We saw! We have met "Reverend and Grave Seniors," "D. J's," and "Dents" and they have been ours respectively.

Yes we came. Guergiz from Asia Minor, Huizenga from Midway Plaisance, Sweet from the United States, Crowe from Hengland, Krause and "Pabst" Reynolds from Milwaukee, "I" Bertling from Germany, Swale from Scraptown, Zinser from the north where people grow short, Westershulte from Deutchland, and Menefee from the Land of Good Husbands.

Space will not permit inserting a biographical sketch of each and every member of the class, stating when and where born; married, when and how often—for we have *some* married men; for example, there is Montgomery (no joke at least M. says it is not), Field, Moore (not Kewanee), Smith, Hathaway, and others; in fact quite a number can sing "Baby Mine," "The Little Ones at Home," "I've a Kid in Kalamazoo," "Rock a bye Baby," "Give me a Rest," "Hootsy Tootsy," and "Two Little Girls in Blue".

That our class is progressive and full of vim was demonstrated the second week we were at Rush when we astonished our predecessors by indulging in a class organization, an act unprecedented by any preceding Junior class. Necessity, however, has many children and at this time organization was one. Our first meeting was a sad one, as we were called together for a sad purpose. One of our brothers, M. J. Carter, of New Orleans, had been taken away by death. A letter of condolence was by instructions of the class sent to the bereaved parents.

T. W. Bishop, "Honest Tom," was made chairman of the temporary organization and a permanent organization was duly formed.

We congratulate ourselves upon having begun our course of study at Rush at this epoch making period of the institution and thus being permitted to enjoy and to be benefited by the many improvements already enumerated by our Senior historian.

The class of '95 is a unit in welcoming all innovations that have the semblance of advancement, as our motto, "Qui non proficit deficit," indicates, is manifested by many members having ordered the current motto, "No smoking or chewing tobacco in this room," as a decoration of the walls of their respective private rooms. The publication of this, the first medical annual, is another manifestation that we dare cope with the new and untried.

That embryo authors, demonstrators, and discoverers are growing in our ranks is not to be questioned. Adkinson has already discovered that a phosphorus match may be found in the heart of a dead subject. Porter is trying to solve the problem how two hearts can beat as one; he is being assisted in his experiments by a student from the Woman's Medical. Others are studying how to beat a flush hand of hearts. Field and his co-worker are trying to convince the world that there are but two semi-lunar valves. Amunson is working on fatty infiltrations. Peck and Bowers are wearing out brain cells in a vain endeavor that will change a red pigment to a black.

That '95 was the finest class that ever passed within the portals of Rush was admitted by all until those assuming Juniors came with their unearthly yell. We will of course applaud when the time comes for us to be addressed as "The best class that ever graduated from Rush" unless the present Senior class should be so addressed, thereby making those sweet and ancient words meaningless, forever more, *prima facia*.

We not only originate some things new, but we give up some things old. The Louisville R. R. will not be worked for cut rates for those of us who fail to *pull* through because of lack of medical lore or some unworthy equivalent. No, we will either practice Homeopathy or become doctors of that most noble animal, the horse. Why choose these alternatives? Good Friend, do you not see that should we fail at Rush there must be some good reason? and if this reason is lack of medical knowledge, that then we may know that we possess the primary qualification for a Homeop? Again if we should fail because of our acquaintance with "ponies" that this same knowledge would serve us well in understanding horses. "Do you catch my meanness?"

As a class we appreciate a good thing when we see it, and are always ready to recognize ability. Class spirit and fellowship are characteristic of '95.

While we may at times seem frisky and frolicsome it is but an indication that we have no desire to grow old prematurely and we almost regret that many of these pleasantries must next year be driven away by plug hats and whiskers when we are blossoming into older appearing men and doctors

Members.

- Abbott, E. H.,
 Adkinson, R. C.,
 Allen, E. S.,
 Allenburger, C. A.,
 Ammerman, D. A.,
 Amunson, P. B.,
 Arnold, B. A.,
 Arnold, W. D.,
 Arent, A.,
 Anderson, E. N.,
 Ball, T. Z.,
 Baum, E. W.,
 Bartholomew, H. B.,
 Beaghtler, L. E.,
 Beaghtler, P. C.,
 Bellwood, W. S.,
 Bellinger, W. H.,
 Berkley, A. L.,
 Bertling, A. E.,
 Bettelheim, B. F.,
 Beyer, C. H.,
 Blanchard, A. C.,
 Bolsta, C.,
 Boon, W. M.,
 Boshell, H. N.,
 Bowers, G. W.,
 Brauer, R. S.,
 Burr, F. K.,
 Brunner, F. T.,
 Calvin, W. D.,
 Carney, C. E.,
 Elgin, Ill.,
 Jefferson, Iowa.,
 Omro, Wis.,
 Friend, Neb.,
 Reed City, Mich.,
 La Crosse, Wis.,
 Chicago, Ill.,
 Chicago, Ill.,
 Ft. Dodge, Ia.,
 Fergus Falls, Minn.,
 Warelaud, Ind.,
 Phoenix, Ariz.,
 Clark, Penn.,
 Middlepoint, Ohio.,
 Middlepoint, Ohio.,
 Abingdon, Ill.,
 Momence, Ill.,
 Newman, Ill.,
 La Crosse, Wis.,
 Brookfield, Mo.,
 Milwaukee, Wis.,
 Mazomanie, Wis.,
 Ortonville, Minn.,
 Chetopo, Kan.,
 Melvin, Ill.,
 Oshkosh, Wis.,
 San Francisco, Cal.,
 Iowa City, Iowa.,
 Quincy, Ill.,
 Bryan, Ohio.,
 Logansport, Ind.,
 Carman, E. F.,
 Carpenter, W. E.,
 Clark, W. C.,
 Coyle, J. D.,
 Cole, L. S.,
 Craig, R. W.,
 Crosby, W. L.,
 Crowe, T. S.,
 Cruse, E.,
 Cavanagh, D. C.,
 Daly, J. N.,
 Dedlow, P.,
 Dennison, A. E.,
 Desmond, T. F.,
 Doane, P. P. S.,
 Doherty, W. T.,
 Donlon, S. E.,
 Durkee, R. W.,
 Dwyer, H. R.,
 Earel, J. N.,
 Eckhardt, P.,
 Engels, E. C.,
 English, E. C.,
 Field, A. E.,
 Fitzgerald, J. J.,
 Fleck, J. L.,
 Flett, C.,
 Fox, P. A.,
 Frazier, F. R.,
 Freyberg, F. W.,
 Fuldner, L.,
 Chicago, Ill.,
 Baileyville, Ill.,
 Momence, Ill.,
 Trenton, Mo.,
 Monmouth, Ill.,
 Wichita, Kan.,
 Mt. Grove, Mo.,
 London, Eng.,
 Iron Mt., Mich.,
 Fon du Lac, Wis.,
 Nora, Ill.,
 Chicago, Ill.,
 Kankakee, Ill.,
 Ackley, Iowa.,
 Oak Park, Ill.,
 Belleville, Kan.,
 Elkader, Iowa.,
 Muscatine, Iowa.,
 West Union, Iowa.,
 Abingdon, Ill.,
 Edgington, Ill.,
 Chicago, Ill.,
 Danville, Ill.,
 Plano, Ill.,
 Oconomowoc, Wis.,
 Brodhead, Wis.,
 Somers, Wis.,
 Stoughton, Wis.,
 Alva, Oklahoma Ter.,
 Green Bush, Wis.,
 Milwaukee, Wis.

Fuqua, J. W.,
George, J.,
Gihmore, G. H.,
Goldsbury, P. W.,
Gray, H. H.,
Gray, R. E.,
Griffith, J. C.,
Gronerud, A.,
Gronerud, P.,
Gsell, J. F.,
Guergiz, S. K.,
Haines, J. H.,
Hamilton, J. M.,
Hausen, H. A.,
Harding, J. C.,
Hathaway, E. P.,
Harrison, A. M.,
Heckman, I. J.,
Heinen, J. P.,
Henkins, J. S.,
Henley, L. C.,
Hensel, E. A.,
Hess, J. M.,
Hollbrook, A. T.,
Hollenbeck, F. D.,
Honan, J. H.,
Hood, E. M.,
Hooper, E. S.,
Houston, F. R.,
Huizenga, F.,
Hutchings, W. V.,
Huxhold, A. F.,
Jack, J. B.,

Onarga, Ill.
Oroomia, Persia.
Weeping Water, Neb.
Minneapolis, Minn.
Chicago, Ill.
Garden City, Kan.
Bushnell, Ill.
Beaver Falls, Minn.
Beaver Falls, Minn.
Olatha, Kan.
Oroomia, Perrio.
Grinnell, Ia.
Richland Center, Wis.
Fulton, Ill.
Hudson, Wis.
Ottowa, Ill.
Herrins Prairie, Ill.
Chicago, Ill.
Ambia, Ind.
Putnam, Ill.
Mattoon, Ill.
Alexandria, Minn.
Hettick, Ill.
Milwaukee, Wis.
She'don, Iowa,
Delphi, Ind.
Mason City, Ill.
Darlington, Wis.
Centralia, Wis.
Rock Valley, Iowa.
Crawfordsville, Ind.
Kenosha, Wis.
Pern, Neb.

John, H. C.,
Jefferson, F. A.,
Kaadt, P. L.,
Kitson, F. S.,
Kinyon, E. L.,
Kettelstrings, F. W.,
King, C. W.,
Kohler, J. L.,
Kramps, A. E. F.,
Krause, A.
Lane, A.,
Lang, J.,
Leaming, L.,
Lewis, H. L.,
Lewis, W. H.,
Lind, E. F.,
Macdonald, J. H.,
Malingren, C. V.,
Martin, J. V.,
Martin, R. S.,
McBride, W. F.,
McCaughan, T. E.,
McDaniel, J. W.,
McEntire, E. J.,
McGrath, W. J.,
McKelvey, J. D.,
McLain, W. H.,
MacNab, M. D.,
Meiklejohn, D. V.,
Meling, W. C.,
Menefee, W. N.,
Mayerowitz, L.,
Minniek, E. M.,

Thiensville, Wis.
Madison, Wis.
Clinton, Iowa.
North Manchester, Ind.
Chicago, Ill.
Oak Park, Ill.
Riverton, Ill.
Dwight, Ill.
Belgrade, Minn.
Moscow, Russia.
Chicago, Ill.
Spokane, Wash.
Romney, Ind.
Oxford, Kan.
Bloomington, Wis.
Chicago, Ill.
Chicago, Ill.
Ishpeming, Mich.
Melmore, Ohio.
San Francisco, Cal.
Dayton, Ind.
Olathe, Kan.
Plymouth, Ill.
Reynolds, Ill.
Argyle, Wis.
Alexis, Ill.
Wheeling, W. Va.
Chicago, Ill.
Waupun, Wis.
Chicago, Ill.
State Line City, Ind.
Chicago, Ill.
Kewanee, Ill.

Moore, C. E.,	Waveland, Ind.	Robertson, E.,	Fort Dodge, Iowa.
Moore, N. M.,	Kewanee, Ill.	Robinson, W. B.,	Chicago, Ill.
Moorhead, J. J.,	Terre Haute, Ind.	Rogers, A. W.,	Chicago, Ill.
Montgomery, C. L.,	Grove City, Ill.	Rohrbaugh, E. E.,	Delphi, Indiana.
Mulford, E. R.,	Chicago, Ill.	Ryan, G. N.,	Colfax, Iowa.
Mullins, N. S.,	Atlantic, Iowa.	Ryan, W. S.,	Chillicothe, Mo.
Murphy, C. C.,	Portage, Wis.	Sargent, C. E.,	Seyborn, Wis.
Mukhitarian, Asadoor,	Asia Minor.	Scheiber, G. S.,	Watertown, Wis.
McKenna, D. W.,	Madison, Wis.	Schoen, W. P.,	Milwaukee, Wis.
Norton, A. C.,	Blair, Neb.	Shallenberger, W. E.,	Canton, Ill.
Noyes, G. K.,	Milwaukee, Wis.	Shelden, W. D.,	Reedsburg, Wis.
Opitz, R. B.,	Chicago, Ill.	Sherman, A. M.,	Grimell, Iowa.
Ormsby, O. S.,	Logan, Utah.	Shippey, O. P.,	Plymouth, Ill.
Ottis, D. M.,	Humphrey, Neb.	Shusser, F. B.,	Minden, Neb.
Packard, F. I.,	Benzonia, Mich.	Smith, C. H.,	Abingdon, Ill.
Parmeter, R. L.,	Albion, Mich.	Smith, C. P.,	Carroll, Iowa.
Parrish, M. P.,	Fairmount, Ill.	Smith, G. W.,	Wheeling, W. Va.
Pattee, J. J.,	Lowell, Ind.	Smith, S. L.,	Chicago, Ill.
Pattengill, M.,	Oceonee, Ill.	Spargo, W. W.,	Wheeling, W. Va.
Peck, E. B.,	Wall Lake, Iowa.	Sparling, F. G.,	Pilot Mound, Manitoba.
Peirson, H. F.,	Grand Meadow, Minn.	Stephenson, W. L.,	Brodhead, Wis.
Pfister, R. H.,	Milwaukee, Wis.	Steele, G. A.,	Wheaton, Ills.
Philles, L. T.	Wayne, Neb.	Stewart, R.,	Chicago, Ill.
Pollock, M. D.,	Rocky Ford, Col.	Straub, C. O.,	Milwaukee, Wis.
Pollock, R. M.,	Rocky Ford, Col.	Swale, C. M.,	Oshkosh, Wis.
Porter, J. E.,	Brookville, Ill.	Sweet, A. A.,	Chicago, Ill.
Quinn, W. E.,	Milwaukee, Wis.	Swift, B. F.,	Chicago, Ill.
Quirk, F. J.,	Chicago, Ill.	Tansey, E. E.,	Chicago, Ill.
Raasoch, H.,	Chicago, Ill.	Taylor, J. F.,	Bloomington, Wis.
Repogle, H. M.,	Centerville, Iowa.	Thometz, A. M.,	Chicago, Ill.
Reynolds, W. T.,	Nelson, Neb.	Thorp, A. W.,	Lincoln, Neb.
Riley, J. A.,	Chicago, Ill.	Tivnen, R. J.,	Mattoon, Ill.
Robe, R. C.,	Chicago, Ill.	Torpey, T. G.,	Waterloo, Wis.

Triplett, C. E.,
Turek, J. C.,
Urghnhart, J. H.,
Wagner, J. R.,
Walters, G. A.,
Weaver, W. G.,
Weiner, E. A.,
Welch, T. R.,

Morocco, Ind.
Chicago, Ill.
Ironwood, Mich.
Newman, Ill.
Waukega, Ill.
Waterville, Kan.
Pekin, Ill.
Nendah, Wis.

Wendt, C. L.,
Westerschulte, F.,
Whitson, J. S.,
Williams, H. H.,
Zeltner, L. S.,
Zinser, H. S.,
Zook, E. W.,

Canton, S. Dak.
Germany-
Jonesboro, Ind.
Sparta, Wis.
Chicago, Ill.
Washington, Ill.
Peoria, Ill.



Composite of '95."



Dixon, Phila

Class of '96.

Officers.

E. M. ECKARD, President.

G. T. CARSON, First Vice President.

*C. W. COX, Second Vice President.

D. C. GEMMILL, Recording Secretary.

I. H. DUNAWAY, Corresponding Secretary.

U. S. LEWIS, Treasurer.

J. A. HARVEY, Historian.

*Deceased.

History.

A new and valuable compound formed synthetically by the union of two hundred and twenty individual substances¹. Its history, although brief, is full² of interest. The new Laboratory was about completed when the individual elements through the affinity which only *Rusk* can exert, assembled themselves and formed this important³ mass. Once formed our honored Faculty looked upon it,⁴ as they have upon these new compounds for the past fifty years. Something was different,⁵ it had entirely new properties,—they looked again,⁶ its appearance was favorable; but our worthy Professors are above judging by appearances only. They analyzed it,⁷ questioned its value, time and again in the laboratories and from the arena, talked about⁸ it and finally divided it into four parts.⁹ called in the Junior Faculty placed three of these young but brilliant doctors in charge of each division for further investigation¹⁰—and that was not all;¹¹ at intervals of about six weeks one of the Faculty will gently invade the arena with tests¹² to determine the mettle and energy of the

1. Highly diluted.

2. Parts of this substance have been full many times.

3. We, should be omitted.

4. And wept.

5. Oh! So undescribably different. Pity!

6. And fainted.

7. And found nothing but H₂S.

8. And suspended a part of it.

9. Omnes Gallia est divisa in tres partes. (formerly parts.)

10. So much valuable time lost.

11. Would that it had been.

12. Smell.

substance and its constituents. The reactions shown are always of a favorable and satisfactory nature, each test indicating an increasing intensity.¹³

Even the senior students whom all respect highly, for they are *almost*¹⁴ *doctors*, speak reverently of, and will soon recommend this compound,¹⁵ or at least some forms of it to their patients. A number of instances have been recorded of members of the Cook County Quiz Class tip-toeing through the hall upon realizing that only the lecture room door separated them from '96.¹⁶

PREPARATIONS.

Mistura Lacti et Paragorici, (Stanton's).
Mistura (Wys.) Cough.
Linimentum Saponis (Brode).
Oleum Rubrum (Fish's).
Suppositoria Bona (Hemmingway's).

Syrupus Daisicum, (Johnson's, a proprietary preparation)
Orthi Oxidum.
Unguentum Veride (Conroy).
Tinctura Barbae Stoni.
Wallace's Prepared Bandages.

(Recommended by the "Medical World.")

PHYSIOLOGICAL ACTIONS.

Great care should be exercised in the preparation¹⁷ of this drug, for at times it appears to be a violent explosive.¹⁸ This property is best observed when a certain popular *Rush* professor enters the arena; however, this seemingly dangerous action need give no alarm for it soon subsides¹⁹ and it is now that its most characteristic properties are manifested, namely that of rapid *absorption*²⁰ and complete *retention*,²¹ hence its great accumulative powers.

"It is rapidly growing in favor with the profession"; this fact is attested by the general attention its various preparations receive,²² especially in the dispensary of our College.

Wallace's bandages are used to the exclusion of all other finger dressings. One of our old and conservative dispensary physicians, who seldom adopts a new drug until it has been tried and thoroughly tested, has recently begun to use *Hemmingway's suppositories* with negative results.²³ He still believes, however, that there might be something in it

13. Note above.

14. So near and yet so far.

15. As a purgative, a cerebral depressant.

16. What a narrow escape for Cook County Class.

17. Should be done under a hood.

18. A gas.

19. Returns to nothing.

20. Cotton.

21. Of the earth.

22. (Should read, attract by their untimely presence.)

23. These experiments depend on where you try them.

and will continue its use. *Conroy's Green Ointment*²⁴ is now used in all departments of the dispensary, the doctors say it is always freshly prepared²⁵ and can be relied upon to act quickly; no deaths can be directly traced to its use.

But it is *Orth's Oxide*²⁶ which is about to receive the recognition which will place it first in importance. The report comes that it will be at the right hand of our distinguished Professor of Chemistry during the coming year.

ANTAGONISTS.

The active principles of this compound are most noticeable when brought in contact with its polymeric forms especially that of the *middle* degree. As an instance of the remarkable antagonism existing we might cite an event of the early part of the year.

This compound was seen to be slowly diffusing in a nitrogenical manner from the new laboratory receivers, number forty, forty-one, forty-two and forty-four when in the hallway it encountered its middle polymer;²⁷ instantly there was great agitation throughout the two masses, but all went well until two elements, supposedly in a nearly nascent state, united in sudden and vigorous manner, generating an heat so intense as to cause the complete volatilization and annihilation of its opposing middle element²⁸ after which the two compounds diffused in their appointed ways.

THERAPEUTICS.

At present the application of this compound is limited to study, investigation and research. Already many useful properties have been discovered²⁹ and the future will certainly add many more, which will make it a necessity in the sick room.

These properties, though latent³⁰ now, are sure to develop and bring to light the great and important truths which we now see³¹ but dimly. All will look forward with great expectancy to the many blessings it will surely bring to mankind.

24. (Should read, Green Conroy's Ointment.)

25. Because prepared by a Freshman.

26. (Should read Oxide of Orth.)

27. (Should read isomer.) This new funny substance is likened to ordinary coal and its isomer to diamond

28. A mistake in copy.

29. Supplants air pump as its very presence forms a vacuum.

30. Because late in appearing.

31. An hallucination.

Members.

Arndt, O. H.,	Sheboygan, Wis.	Cowles, G. H.,	Elkhorn, Wis.
Andrews, J. A.,	Chicago, Ill.	*Cox, C. W.,	Chicago, Ill.
Andrew, Wm. B.,	Chicago, Ill.	Conroy, T. F.,	Milwaukee, Wis.
Allen, W. F.,	New Burnside, Ill.	Culbertson,	Wooster, Ohio.
Atwell, Z. F.,	Tacoma, Wash.	Cool, H. A.,	Chicago, Ill.
Augus, D. A.,	Pardeeville, Wis.	Carson, G. T.,	Dunning, Mich.
Bading, G. A.,	Milwaukee, Wis.	Conaway, A. C.,	New Sharon, Iowa.
Brewer, M. T.,	New York, Iowa.	Cox, J. E.,	Belle Plaine, Iowa.
Beebe, S. D.,	Sparta, Wis.	Crowley, W. H.,	Potsdam, N. Y.
Bell, E. S.,	Chicago, Ill.	Duncan, S. O.	Franklin, Ind.
Brett, F. N.,	Green Bay, Wis.	Daniels, L. J.,	Milwaukee, Wis.
Berry, H. A.,	Italy, Texas.	Dudley, J. H.,	Albert Lea, Minn.
Blake, I. W.,	Viroqua, Wis.	Davis, R. E.,	Waukesha, Wis.
Bates, M. D.,	Chicago, Ill.	Dunaway, I. H.,	Monroe, Wis.
Bryant, J. R.,	Omro, Wis.	Davidson, F. S.,	Chicago, Ill.
Brode, W. T.,	Chicago, Ill.	Dyas, W. M.,	Arlington Heights, Ill.
Bird, M. D.,	Sun Prairie, Wis.	Dvorak, W. J.,	Chicago, Ill.
Bassett, L. A.,	Knoxville, Ill.	Dooley, A. J.,	Marion, Ind.
Bechmann, C. R.,	Fountain City, Wis.	Donohue, F.,	Chicago, Ill.
Brenuecke, H. A.,	Watertown, Wis.	Dunshire, J. F.,	Chicago, Ill.
Ballance, J. H. W.,	New Burnside, Ill.	Denant, J. L.,	Brockville, Canada.
Bullen, F. W.,	Mason, Mich.	Edmands, S. A.,	Kalamazoo, Mich.
Burns, R. J.,	Rockford, Ill.	Eddelmann, J. F.,	Sardina, Ind.
Brown, W. L.,	Centerville, Iowa.	Eddy, A. H.,	Seward, Ill.
Barto, F. C.,	Waverly, Ill.	Engels, N. R.,	Stratford, Ont., Canada.
Barstow, L. R.,	Quincy, Ill.	Eckard, E. M.,	Topeka, Ill.
Cavitt, R. A.,	Tunnel Hill, Ill.	Fullenwider, R. C.,	Heyworth, Ill.
Convery, P.,	Dubuque, Iowa.	Frazier, W. P.,	Canton, Ill.
Connell, F. G.,	Wauwatosa, Wis.	Fish, C. M.,	Bath, Pa.
Cunningham, M. A.,	Monroe, Wis.	Frost, W. F.,	Plattsburg, Mo.
Chenaweth, W. J.,	Decatur, Ill.	Fraukenstein,	Chicago, Ill.

Greene, R. H.,
Gillespie, Y. W.,
Grown, F. A.,
Gimmill, H. C.,
Guthrie, F. A.,
Grossan,
Gould, G. S.,
Greenbourn, E. C.,
Greer, J.,
Greiner, F. W.,
Goold, B. R.,
Gregory, J. H.,
Hauser, D. P.,
Harvey, J. A.,
Honnold, F. C.,
Humfreville, L. D.,
Herrmann, F. J.,
Henderson, E. E.,
Hissom, S. K.,
Harrison, F. C.,
Hutchins, O. S.,
Hemmingway, C. E.,
Hunter, W. H.,
Higgins, I. I.,
Hobbs, C. L.,
Heiss, W. F. C.,
Hogan, D. D.,
Harding, O. A.,
Henderson, H. P.,
Jacque, J.,
Johnston, M. C.,
Kemp, C. H.,
King, M. O.,

LaGrande, Oregon.
Kilbourn City, Wis.
Sparta, Mich.
Markle, Ind.
Aledo, Ill.
Colona, Ill.
New Sharon, Iowa.
Chicago, Ill.
Chicago, Ill.
Muskegon, Mich.
Morris, Ill.
Cave-in-Rock, Ill.
Lincoln, Ill.
Morgan Park, Ill.
Maryville, Mo.
Waterville, Kan.
Logansport, Ind.
St. Joseph, Mo.
Wittens, Ohio.
Perry, Ill.
Independence, Wis.
Oak Park, Ill.
Chicago, Ill.
Chicago, Ill.
Chicago, Ill.
Alma, Wis.
Arena, Wis.
Chicago, Ill.
Greenfield, Ill.
Chicago, Ill.
Aberdeen, S. D.
Glenwood, Ill.
Rochester, Ind.

Kreitzer, Albert J.,
Kerr, A. A.,
Kiinkowstrom, Emil V.,
Law, Walter G.,
Lewis, Ulysses S.
Larned, E. R.,
Lynn, Edw. A.,
Leresche, Edw. P.,
Larson, Larwitz Andrew.
Ledbetter, John Nelson,
Lynn, M.,
Leckrone, Ira,
Miller, Edw. A.,
Miller, Albert L.,
Martin, J. N., Jr.,
Marshall, J. B.,
McDowell, G. A.,
McLeish, A. H.,
Metzger, W. A.,
McNary, W. D.,
Meeker, L. A.,
Montgomery, A. W.,
Morris, Robert,
Meili, Michael,
Mershimer, W. C.,
Melerian,
Nott, G. W.,
Newton, H. O.,
Oliver, A. J.,
Orth, D. A.,
Ochsner, E.,
O'Connor, T. G.,
Osgood, C. F.,

Sturgeon Bay, Wis.
Chicago, Ill.
Chicago, Ill.
Chippewa Falls, Wis.
Bloomington, Ill.
Chicago, Ill.
Chicago, Ill.
Chicago, Ill.
Chicago, Ill.
Elizabethtown, Ill.
Toulon, Ill.
Silver Lake, Ind.
Gervais, Oregon.
Sparta, Wis.
Burlington, Iowa.
Monmouth, Ill.
Chicago, Ill.
Portage, Wis.
Chicago, Ill.
Milwaukee, Wis.
Napoleon, Ohio.
Stella, Neb.
Linneus, Mo.
Alma, Wis.
Pittsburgh, Pa.
Parkville, Mo.
Lodi, Wis.
Nebraska, Ohio.
Buthven, Iowa.
Milwaukee, Wis.
Waumanda, Wis.
Blockton, Iowa.
Gilead, Mo.

O'Harro, A.,
Olson, A. H.,
Palmer, W. L.,
Pegram, E. C.,
Porter, W. G.,
Rabuck, S. H.,
Rees, H.,
Relihan, D. W.,
Rhoden, J. C.,
Richardson, Walter E.,
Robb, Jas. B.,
Robinson, Leseo A.,
Rogers, C. C.,
Roth, James H.,
Roulean, Gaston L.,
Rustad, Edw. D.,
Sceleth, Chas. E.,
Schmidt, Henry G.,
Schottler, G. J.,
Schram, A. W.,
Schuck, W. A.,
Schreiter, Joseph Benjamin,
Seager, Howard,
Seiffert, John H.,
Shelland, John F.,
Shultz, Ed. F.,
Smith, A. L.,
Smith, H. S.,
Smith, S. D.,
Spicer, C. R.,

Chicago, Ill.
Chicago, Ill.
Glenville, Minn.
Carrollton, Ill.
Wheaton, Ill.
Redfield, S. Dak.
Chicago, Ill.
Smith Center, Kan.
Omaha, Neb.
Elgin, Minn.
Cember Center, Canada.
Glenwood Springs, Canada.
Minonk, Ill.
Chicago, Ill.
Manteno, Ill.
Houston, Minn.
Chicago, Ill.
Chicago, Ill.
Rockfield, Wis.
Milwaukee, Wis.
Holdrige, Neb.
Darlington, Wis.
Des Moines, Iowa.
Chicago, Ill.
Aberdeen, S. Dak.
Reedsburg, Wis.
Oberlin, Ohio.
Fairfield, Iowa.
Lawson, Mo.
Springfield, Ill.

Stalker, H. A.,
Stanton, Wm. J.,
Stewart, H. M.,
Stone, C. D.,
Strattan, Geo. C.,
Sugg, H. R.,
Taylor, G. G.,
Thompson, Willard,
Tope, Geo. B.,
Towusend, Del.,
Trappe, Fred. L.,
Vanpell, Geo. H.,
Van Diest, G. A.,
Wallace, Frank E.,
Walter, H. F.,
Walsh, Eugene C.,
Waters, W. T.,
Weisskopf, Max. A.,
Whamond, Alexander,
White, Chas. T.,
Wilgus, J. H.,
Willhite, O. C.,
Wilson, A. S.,
Winterbotham, J. H.,
Witte, Wm. C. F.,
Wood, Edwin S.,
Warren, Frank R.,
Yonan, Jesse M.,
Young, H. O. B.,

Aurora, South Dakota.
Cascade, Iowa.
Exeter, Ill.
Chicago, Ill.
Kewanee, Ill.
Clinton, Iowa.
Elkhart, Ill.
Darlington, Wis.
Chicago, Ill.
Peru, Neb.
Elgin, Ill.
Chicago, Ill.
Lueter, Kan.
Monmouth, Ill.
San Francisco, Cal.
Richland Center, Wis.
Center, Mo.
Chicago, Ill.
Chicago, Ill.
Ashley, Ill.
New York, N. Y.
Grant City, Mo.
Chicago, Ill.
Salma, Kan.
Milwaukee, Wis.
Leavenworth, Kan.
Chicago, Ill.
Oroomiah, Persia.
Roscerans, Ill.

Illinois, 223.
Wisconsin, 109.
Iowa, 57.
Indiana, 27.
Minnesota, 19.
Nebraska, 18.
Michigan, 17.
Kansas, 17.
Missouri, 15.
Ohio, 11.

S. Dakota, 8.
Pennsylvania, 5.
Colorado, 4.
W. Virginia, 3.
New York, 4.
California, 3.
Washington, 2.
Oregon, 2.
Utah, 2.
Texas, 1.

SUMMARY.

Arizona, 1.
Oklahoma Territory, 1.
Montana, 1.
New Jersey, 1.
Idaho, 1.
N. Dakota, 1.
Canada, 5.
Persia, 3.
Turkey, 1.
Mexico, 1.

Hawaii Islands, 1.
Kusai Island, 1.
Russia, 1.
Asia Minor, 1.
Germany, 1.
Manitoba, 1.
England, 1.
Residence not given, 170.
Total Matriculation, 740.



Advice to Freshmen.

In Memoriam.



"Friends depart and memory takes them."



. . . ARTHUR JEFFERSON, '93. . . .



. . . JAMES ROBERT LOGAN, '93. . . .



. . . HENRY FIELD, '94. . . .



. . . JAMES GAGNON, '94. . . .



. . . EDWIN LEWIS WYCKOFF, '94. . . .



. . . NEEDLER CARTER, '95. . . .



. . . CHARLES WARREN COX, '96. . . .



JOHN MERLE COULTER.

Biography.

John Merle Coulter.

PRESIDENT OF LAKE FOREST UNIVERSITY.

John Merle Coulter was born in Ningpo, China, November twentieth, 1851. His early education was obtained in a private school at Hanover, Indiana. Later, after receiving a course of study in the preparatory department of Hanover College, he entered the college proper, from which he received the degree of A. B. in 1870. This same institution has since conferred upon him the Master's degree and also that of Doctor of Philosophy. After graduating from Hanover he became connected with the United States Geological Survey of the Territories as Botanist under Dr. Hayden, and spent two years exploring the Yellowstone Park region and the Colorado Mountains. He now began his life's work as a teacher as Professor of Natural Science in Hanover College, which position he occupied until the spring of 1879, when, after having taken some special work in the Summer School of Harvard University, he became identified with Wabash College as Professor of Biology. In 1890 he received the honorary degree of LL. D. from the University of Missouri and in the following autumn became President of the State University of Indiana which position he resigned to accept the Presidency of Lake Forest University in the fall of 1893.

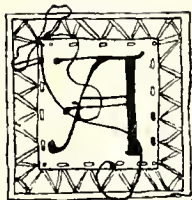
“Dr. Coulter is best known to the educational world through his text books in Botany which are authoritative works,” among which are his “Botany of the Yellowstone Region,” “Synoptical Flora of Colorado” (with Professor Porter), “Manual of Rocky Mountain Botany,” “Hand-Book of Plant Dissection” (with Arthur and Barnes), “Gray's Manual of Botany,” sixth edition (with Dr. Watson), “Report on the Nealley Collection of Texan Plants,” “Manual of Texan Botany,” and revisions of “North American Hypericaceæ, Umbelliferæ, Cornaceæ, Cactaceæ,” etc. He has been editor of the “Botanical Gazette” since 1875.

Dr. Coulter is President of the Indiana Academy of Science, Secretary and Vice-President of the American Association for Advancement of Science, President of the Botanical Club of the A. A. A. S., Member of American Botanical Club, International Committee on Nomenclature, Linnæan Society of London etc. etc.

He has been special agent in Botany, United States Department of Agriculture for seven years and is a member of the Phi Gamma Delta and Phi Beta Kappa College Fraternities.

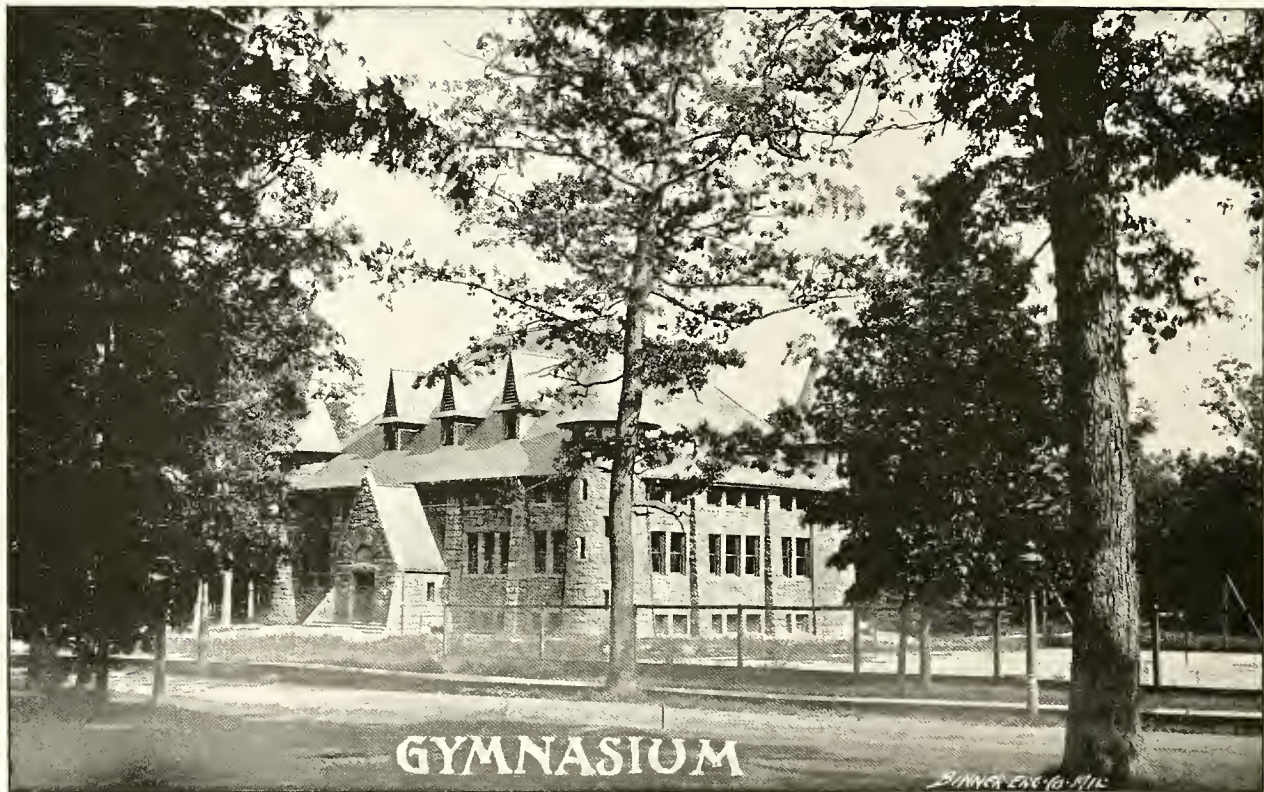
Lake Forest College.

BY PRESIDENT COULTER.



At the opening of the present year Lake Forest College was revolutionized in its educational methods. The fact was recognized that the old rigid courses failed in two things: (1) They were adapted to the wants only of a certain class of those desiring a college education. (2) they permitted a very small amount of time to be given to the various subjects. The first narrowed the field of usefulness, the second was contrary to well-known principles of education. In the new arrangement the individual is recognized, and the numerous courses are so elastic that every individual need is met. In order that the training may not become too narrow, a certain amount of required work must be selected from the great representative departments of thought, as mathematics, language, science, etc. In order that the very great educational advantage of advanced work may be secured, each student must select some subject as a *major* to be pursued for three years. In this way the major subject becomes the back-bone of a student's course, and the ribs bracing it on every side are the minor subjects which are carried for a shorter time. In this way a college course has both breadth and depth; the subjects are reduced in number, and the individual aptitudes can be cultivated.

The arrangement of the scientific work of the college is probably most nearly related to the interests of a medical college. With three years offered in each subject of Physics, Chemistry, Zoology, and Botany, it would seem that the college offers sufficient facilities in these directions. The work, too, is of the most modern kind, for all the men in charge are young men who have had contact with the best laboratories of the world, and are all publishing results of their own investigations. From this it will be seen that the training in these laboratories is not of the class-room variety, but that the students enter regular workshops where actual investigation is being carried on. Notably in the biological laboratories will there be found the best of equipment, so that the would-be medical student can come in contact with the underlying principles of biology. One can familiarize himself with that wonderfully developed technique which

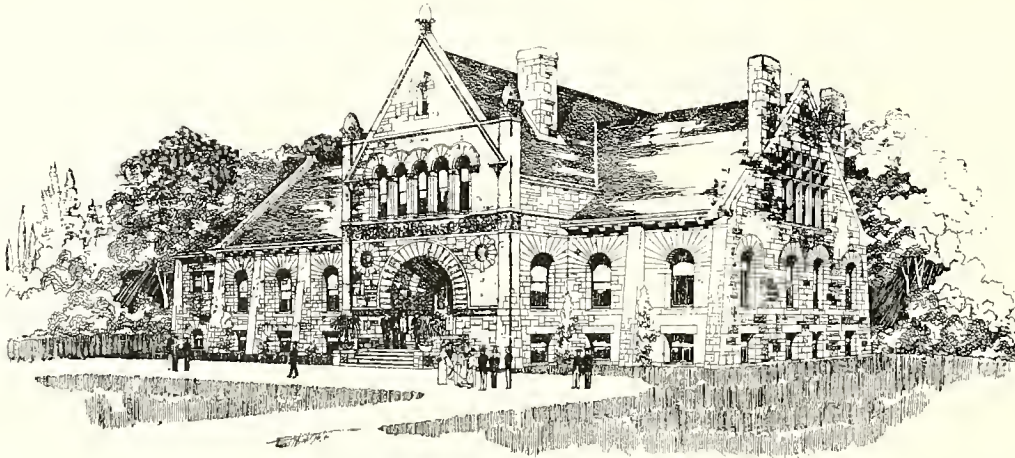


GYMNASIUM

BLANCH ENG 10-1914

enters into the investigation of so many of the problems that he will meet later. I feel like emphasizing the importance not only of a substratum of laboratory science from which to develop a thorough medical training; but also of that contact with language and literature which will bring greater culture to the physician and hence greater possibilities of usefulness.

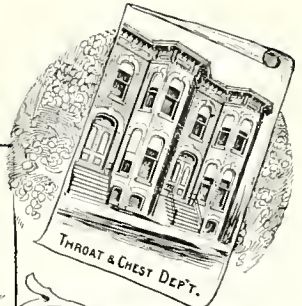
In short, Lake Forest College is so constructed that it can respond to every demand of the medical college, whether small or large, whether general or technical. A medical preparatory course is arranged, which is elastic enough to meet the requirements of different medical colleges; broad enough to give a certain amount of culture; and short enough to meet the case of those who feel that they do not have the time or means for prolonged college training.



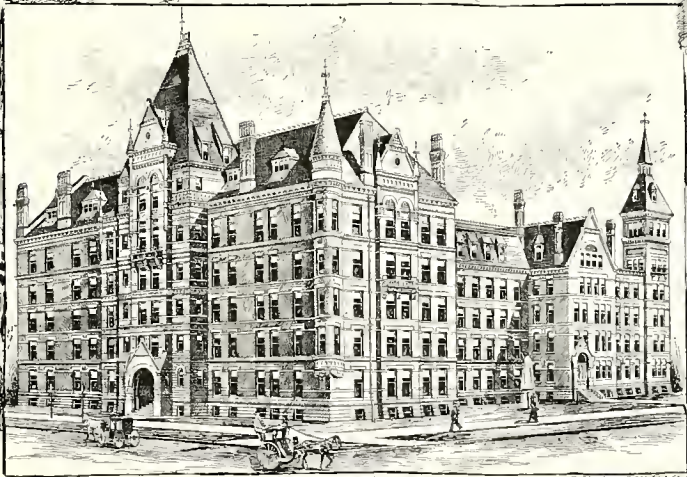
PREPARATORY DEPARTMENT.



ANNEX.



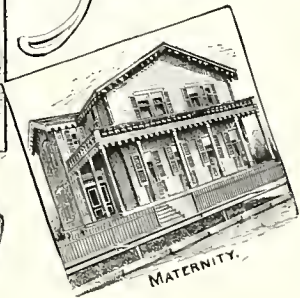
THROAT & CHEST DEPT.



JONES MEMORIAL.



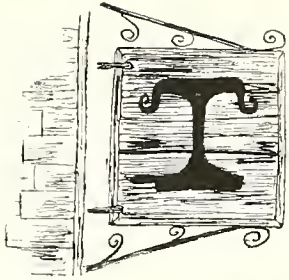
CONVALESCENT.



MATERNITY.

PRESBYTERIAN-HOSPITAL OF THE CITY OF CHICAGO.

History of Presbyterian Hospital.



The hospital of today represents the best work of the profession and demonstrates the principles of Christianity reduced to practice.

It should offer the best skill, medical and surgical, that can be obtained, and tender such sympathetic care as one only can render who, in a degree at least, appreciates the pain of individual suffering.

But more than this, a hospital aside from being a source of healing may and ought to be a fountain of education. The various hospital cases in so far as they afford clinical advantage to the student should be so utilized as not to in any degree compromise their cure or convalescence.

Medicine cannot be taught, as it should, in the abstract; theory without practice is like learning chemistry from books or swimming on dry land. Book knowledge alone counts for very little at the bedside and the sooner the public recognizes this fact so much the sooner will it enjoy the services of a superior class of physicians.

Rush College from its inception, with its broad charter and broader and liberal-minded men, has always striven for



HOSPITAL VESTIBULE.



THIRD PRESBYTERIAN CHURCH ROOM.



WM. ARMOUR WARD.

the possibilities of a more comprehensive surgery and pointing the way to a newer medicine, stimulate those ambitious minds with a desire to acquire facilities for instruction that would be unaffected by the fortunes of politics or any other foreign influence. Thus it came about that the idea of the hospital as an agent in relieving the sick and poor and as an adjunct in teaching practical medicine came about.

Land had long since been purchased, a building was then designed and commenced, but before completion it was discovered that such institutions are not only expensive to construct, but more expensive to manage. Dr. Jos. P. Ross the financial wheel-horse of the Faculty, standing face to face with the facts, and under the pressure of a great emergency, conceived a plan during a night that was even better than he thought and more comprehensive than he dreamed. It was this: he proposed, for a specific consideration, to deed all the property to a

the best and most practical in medicine. During its entire history it has always given superior clinical instruction, but never until its fortunes became linked with the Presbyterian Hospital has it had a service that was in keeping with its didactics.

The clinics previous to the foundation of the hospital were necessarily limited to only such major cases as could be transferred after operation, and consequently a large number of operative cases never could be taken; moreover even in the cases which could be removed after surgical interference it was quite difficult to so manage it as to preserve antiseptic conditions and realize results which may be obtained in a well-regulated hospital. The masters of those days, some of whom are still living, were not content with such a state of affairs. Medical instruction was gradually widening; more especially did bacteriological research, which was just then beginning to unfold



HARRIET G. SABIN ROOM.

corporation; said corporation in return to give the College the privilege of using such clinical patients as might voluntarily consent to the same.

This plan had scarcely seen daylight before a religious body, famed for its hospitals and amply able to redeem its pledges, stood ready to accept the offer. But Dr. Ross desired that the hospital should blossom forth as a flower of his beloved church, and thus, instead of accepting a tempting offer, he preferred to struggle and wait.

To consummate his plan he called to his aid such men as Rev. Willis G. Craig, D. D., his former pastor and famed for his ability to raise money; Geo. W. Hall, his neighbor, to whose untiring efforts the success of the hospital is greatly due; Dr. Robt. C. Hamill, whose professional as well as church standing made him a valuable aid; Dr. D. K. Pear-

sons, a man of great wealth, keen foresight, and greater liberality; Rev. John H. Bar-

rows, famed for his oratory and pulpit power, and indeed many others of equal repute in their way. In the meanwhile Mr. Tuthill King, the doctor's father-in-law gave him substantial help by sending a \$10,000 check. This was the first large donation the hospital received.

The scope and working plans of the New York Presbyterian Hospital served as a worthy model to copy and so it happens that in the drafting of the articles of incorporation, the Constitution and By-Laws one sees a striking resemblance.

The following gentlemen were the incorporators:—Tuthill King, Daniel K. Pearsons, William Blair, Robert C. Hamill, John H. Barrows, C. M. Henderson, John B. Drake, Nathan Corwith, Samuel M. Moore, Henry W. King, W. H. Wells, Henry Waller, Henry M. Lyman, James M. Horton, Willis G. Craig, Cyrus H. McCormick, Jacob



CHILDREN'S WARD.



MARSHALL FIELD ROOM.

Beidler, Joseph P. Ross. In their petition they say that no distinction shall be made as to creed, nationality or color, but that the inmate shall be provided "with the ministrations of the Gospel agreeably to the doctrines and forms of the Presbyterian church."

After the usual delays incident to the construction and furnishing of such an institution the opening day arrived. The first case was one of chronic iritis, a patient of Dr. E. L. Holmes, who, the report says, was improved. This admission occurred August 21st, 1884, and up to April 1st, 1885 the end of the fiscal year, we find a record of 299 admissions.

The actual hospital management rested upon Dr. E. P. Davis, as Superintendent, a graduate of Rush, and a recent interne of Cook County Hospital. His hospital experience had put him in touch with

the best that was going, and with his business sense the institution was not long in becoming a formidable rival of similar ones of its kind.

The first internes were Drs. L. H. Prince and Horace Sheldon, Alumni of Rush, and Dr. Alta Mitchell, daughter of the greatly beloved late pastor of the 1st Presbyterian church of this city. She is the only lady who was ever given the position, and that was done out of respect to her father, though her qualifications eminently fitted her for the place.

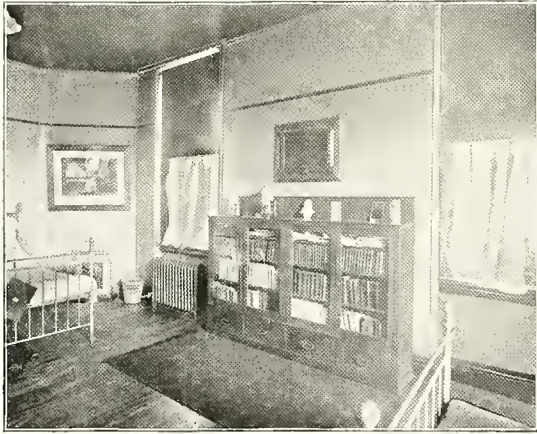
The nursing in the hospital was for a time by the Presbyterian Hospital School, but owing to lack of facilities for caring for lying-in cases, the nurse could not be given ample instruction in this department and it was abandoned, the Illinois Training school taking its place.



ISABELLA C. ALLEN ROOM.



MRS. S. B. COBB ROOM



WM. ARMOUR WARD LIBRARY.

These men recognizing the fact that the number of attending men of a hospital must necessarily be limited, enacted the rule allowing any reputable physician to treat patients of his own in the hospital, assuring them that they should be accorded all the courtesies and privileges of the place.

This is probably the first instance where such an experiment had been tried in a general hospital.

The medical staff was composed of the following physicians.

SURGERY.

Moses Gumm, M. D.
 Chas. T. Parkes, M. D.
 D. W. Graham, M. D.
 E. W. Whitney, M. D.

GYNECOLOGY.

James H. Etheridge, M. D.
 Henry P. Merriman, M. D.
 Philip Adolphus, M. D.

ACCOUCHEURS.

DeLaskie Miller, M. D.
 J. Sydam Knox, M. D.

MEDICINE.

Jos. P. Ross, M. D.
 H. M. Lyman, M. D.
 Norman Bridge, M. D.
 John A. Robison, M. D.

EYE AND EAR.

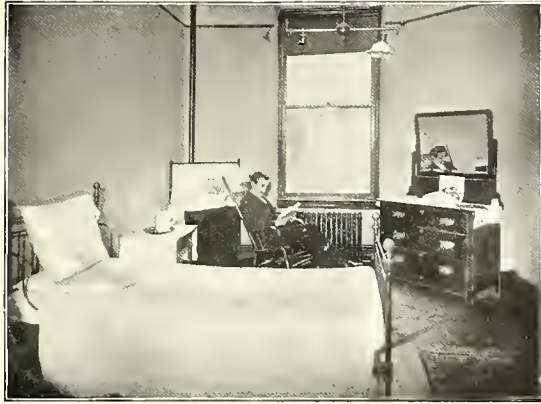
E. L. Holmes, M. D.
 Lyman Ware, M. D.

DERMATOLOGY.

J. Nevins Hyde, M. D.
 R. B. McArthur, M. D.



L. C. PAINE FREER ROOM.



THE PALMER ROOM.

Attending Gynecologists—JAMES H. ETHERIDGE, M. D., HENRY P. MERRIMAN, M. D., DANIEL T. NELSON, M. D., H. B. STEHMAN, M. D.

Attending Physicians for Diseases of Children and Accouchers—DELASKIE MILLER, M. D., A. C. COTTON, M. D.

Attending Dermatologists—J. NEVINS HYDE, M. D., R. D. MACARTHUR, M. D.

Attending Oculists and Aurists—E. L. HOLMES, M. D., LYMAN WARE, M. D.

Attending Physicians for Throat Diseases—JOHN A. ROBISON, M. D., E. FLETCHER INGALS, M. D.

Attending Dental Surgeon—T. W. BROPHY, M. D., D. D. S.

Since the organization of the original staff many changes have taken place as will appear from the following.

President—E. L. HOLMES, M. D.

Secretary—J. A. ROBISON, M. D.

Consulting Physicians—EPHRIAM INGALS, M. D., PHILIP ADOLPHUS, M. D., D. R. BROWER, M. D.

Consulting Surgeon—R. N. ISMAN, M. D.

Consulting Gynecologist—WILLIAM E. CLARKE, M. D.

Attending Physicians—H. M. LYMAN, M. D., JOHN A. ROBISON, M. D., NORMAN BRIDGE, M. D.

Assistant Attending Physician—J. B. HERRICK, M. D.

Attending Surgeons—D. W. GRAHAM, M. D., NICHOLAS SENN, M. D., J. B. HAMILTON, M. D., ARTHUR D. BEVAN, M. D.



THE CORNELIA JOHNSON WILLIAMS ROOM.

During the first winter of the hospital the Ladies' Aid Society was organized. This Society, under the able leadership of Mrs. Marquis, took upon itself the task of providing bedding, kitchen and table-ware, reading matter, delicacies, and comforts for the sick, etc.

This body is composed of many of the leading women of the city; their work and influence is beyond calculation, and to them is due a large share of the honor of having made the hospital what it is.

Any one not familiar with the facts can form no idea of the character and scope of work daily accomplished in this institution. There are hospitals and hospitals, but people compare one with another without any regard to their respective differences.

It is true that the annual reports give a tabulated list of cases healed and operations performed, but unless one is acquainted with the necessary details involved in their treatment and care, figures make little impression. Moreover it is not numbers that count, but cases.

Its medical staff has not only been composed of men found in the front rank of the profession, but it has always had those who were its recognized leaders; and thus patients admitted to its wards have not only had the advantage of the most mature thought and skill of the profession but they in turn have contributed to the relief of others suffering in a similar manner, for whose benefactors they served as object lessons. Faithful, conscientious work brings its own reward. A representative staff with efficient helpers soon made the hospital quite popular and consequently many well-deserving poor patients as well as those who were able to pay had to be refused for lack of room.

The first addition to the original building was the "Hamill Wing," built by Dr. Ross and the Cyrus H. McCormick estate which practically gave the hospital a net increase of about forty beds.

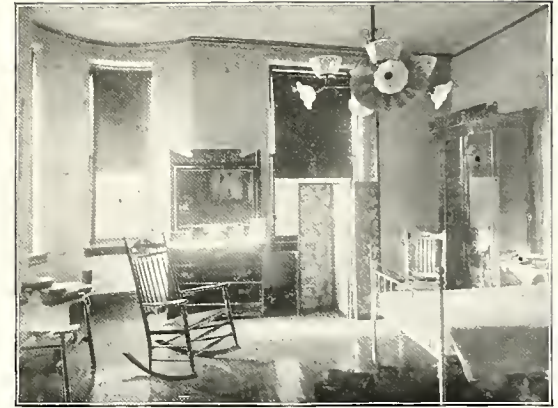
It was not long however before even this increased capacity proved inadequate and maybe but for a little accident its work might still be confined to such limited quarters. During this period the hospital was greatly helped by the generosity and personal attention of Dr. D. K. Pearsons, who was then President, and on a certain day the morning paper stated that Dr. Pearsons had generously contributed \$25,000 to the hospital.

This item chanced to fall under the eye of Mr. D. A. Jones who at this time was arranging for the disposal of his estate, and knowing the President to be a prudent business man concluded that if the latter had sufficient confidence in the concern to give twenty-five, he at least would take his chances in a gift of ten thousand dollars.

Not long after this Mr. Jones died, and upon probating the will it was found that two-seventeenths of his estate was to be given to charity, but as to its entire disposition no provision was made. Mrs. Jones and her daughters, who had long before this taken a deep interest in the enterprise and given freely to its support, came to the conclusion that as the husband and father was eminently a Chicagoan, his monument should be erected here and they very wisely decided

that no shaft to his memory could be more enduring than the erection of a hospital and thus came about the D. A. Jones memorial. This part of the hospital in style of architecture, structure, and working plan is a model of its kind. To accomplish this object these ladies contributed \$100,000 in addition to the original bequest and this amount was augmented by a contribution of \$45,000 from Dr. Pearsons for the building of the ell which unites the memorial with the former buildings.

Soon after the hospital was opened the Presbyterian church began to endow annual free beds for which they contributed \$300 a year. By the end of the first fiscal year six such beds were endowed. Then certain individuals imitated their example, but it remained for Mrs. Barbara Armour to endow in perpetuity by the gift of \$5000, the first bed in memory of her sister. After the Jones memorial was completed, the Henry Corwith Room, endowed (\$10,000) by his daughters, was the first selection made.



HARRIET A. JONES ROOM.



JOHN WENTWORTH ROOM.

The board of managers felt much gratified with their success thus far, and especially that inquiry was being made for the endowment of rooms, but it must be confessed that when Mrs. Wm. Armour sent her check for \$50,000, endowing an entire ward of ten beds in memory of her husband, they were more than delighted. Since then these endowments in perpetuity have gradually increased so that it now is the largest part of the hospital asset.

In this aggressive age to rest is to recede, and so thought the hospital board. They looked with envious eyes upon an adjoining corner property and at the first chance secured it. This acquisition was the first practical opportunity to safely conduct a lying-in department. Previous to this such cases were only received into the hospital for the sake of affording the house physicians a reasonable amount of experience but it was always with misgivings.

When therefore the way opened for the establishment of a maternity department for teaching bedside obstetrics no time was lost, and it must be said to the credit of the management, that when it fully understood the scope and motive of the plans it heartily rendered most cordial support.

Following this venture which has proved such a success, came the convalescent's home, and later the department for throat and chest diseases, more especially for cases of advanced tuberculosis.

A hospital that depends so much upon its friends for help should in turn care for those whom they send.

It should not, indeed cannot always insist upon receiving only such cases which are surely curable or at least improvable, for it often happens that the least it can do is to soothe the last hours of these unfortunates. It is neither wise nor safe to admit such cases to a general hospital and so by the addition of this annex a most serious problem was solved.



THE COREY ROOM.

In referring to the gifts which the hospital has received, it points with pleasure to the J. Adams Allen library.

This remarkable man so highly esteemed because of his ability has left the hospital a legacy of much historical value.

In taking a retrospect of the past one is impressed with the growth of this institution. It was born poor, life has always been a struggle, but this struggle came in consequence of its persistence in caring for the needy beyond its ability.

With increased facilities came greater demands and graver responsibilities, but so far as possible it has always striven to divide the burden with those who come for aid and lend a helping hand to the needy.

In giving it has prospered, not by flaming advertisements kept constantly before the public, or by questionable methods which one so frequently sees, but simply started by the will of a consecrated few, by its own momentum it has quickly come down to the present with a record of 12,000 patients.



HENRY CORWITH ROOM.

Prizes and Honors.

Class of 1893.

Benjamin Rush Prize for highest examination in every department of medicine. Awarded by the Faculty to
EDWARD HARRY TINEN.

DeLaskie Miller Prize for best examination in Obstetrics. Awarded by vote of Class to
WILLIAM HENRY BELL.

Certificates of Honor for regular attendance upon full winter and spring courses.

JAMES ANDREW ANDREWS,
JAMES FERDINAND CHVATAL,
JOHN PETER CLARD,
WALTER MARTIN DROLL,
ABRAM GARABED HEJINIAN,

DWIGHT GILBERT HOXIE,
WALTER SCOTT JAMES,
BARTHOLOMEW JOHN LEAHY,
CHARLES LEMUEL MARSTON,
FRANK ELLSWORTH MORLEY,

WILLIAM ROSS PARKES,
JEROME F. PEASE,
ELMER ELLSWORTH PRESCOTT,
JAMES WARREN VAN DERSLICE.

Class of 1894.

Daniel Brainard Prize for best dissection in Surgical Anatomy. Awarded by the Faculty to
OTTO BOCK.

Programme of the Semi-Centennial Commencement.

—1893—

Doctorate Sermon	- - - - -	March twenty-sixth.
Class Day	- - - - -	March twenty-seventh.
Commencement Exercises	- - - - -	March twenty-eighth.
Alumni Banquet	- - - - -	March twenty-eighth.

Commencement Exercises.

TWO O'CLOCK, MARCH TWENTY-EIGHTH, 1893.

Central Music Hall.

PRESIDENT HOLMES, Presiding.

Grand March.—“The Kensington,”	- - - - -	<i>Lewis.</i>
Prayer	- - - - -	REV. JAMES G. K. MCCLURE, D. D.
Music—“Gavotte-Genial,”	- - - - -	<i>Theo. Tobani.</i>
Conferring of Degrees,	REV. JAMES G. K. MCCLURE, D. D.	
Music.	{ Solo for Trombone—“Im Tiefen, - <i>Keller-Oxenford.</i>	
	{ MR. HERMAN BRAUN.	
Valedictory	- - - - -	F. A. MCGREW, M. D
Presentation of Prizes.		
The Doctorate Address	- - - - -	PRESIDENT HOLMES.
Music—“Galop de Concert,”	- - - - -	<i>Hermann.</i>
Benediction	- - - - -	REV. JAMES G. K. MCCLURE, D. D.
Music—“March Promenade”	- - - - -	<i>Mohr.</i>

Class Day Exercises.

FOUR O'CLOCK, MARCH TWENTY-SEVENTH, 1893.

College Amphitheatre.

PRESIDENT ULLERICK, of the Class, Presiding.

Prayer	- - - - -	A. S. HEJINIAN.
Music	- - - - -	V. B. BERGER and RUSSELL QUARTETTE.
Class History	- - - - -	W. A. FULTON.
Class Poem	- - - - -	W. L. GRANT.
Presentation of Class Tablet	- - - - -	C. A. ULLERICK.
Acceptance of Class Tablet	- - - - -	PRESIDENT HOLMES.
Music	- - - - -	V. B. BERGER and RUSSELL QUARTETTE.
Presentation of Oil Portrait of Hon. L. C. P. Freer, President of Board of Regent from 1872 to 1892.		
		DR. NATHAN FREER.
Acceptance of the Portrait	- - - - -	PRESIDENT HOLMES.
“Auld Lang Syne”	- - - - -	CLASS.

Opening Exercises of the New College Term.

SEPTEMBER TWENTY-SIXTH, 1893.

College Amphitheatre.

PRESIDENT HOLMES Presiding.

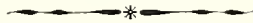
Inaugural Address, - - - "The Modern and Better Way."

PROFESSOR NORMAN BRIDGE.

Introduction of Dr. John Merle Coulter, the new President of Lake Forest University by PRESIDENT HOLMES.

Address - - - - - "Preparatory Training."

PRESIDENT COULTER.



Exercises of Laying the Corner Stone of the New Laboratory Building.

MARCH TWENTY-EIGHTH, 1893.

Commencement Day.

PRESIDENT HOLMES Presiding.

Address - - - - - On Behalf of the Faculty.

PROFESSOR JOHN B. HAMILTON.

Address - - - - - On Behalf of the Board of Trustees.

PRESIDENT DE LASKIE MILLER.

Exercises in Dedication of the New Laboratory Building.

DECEMBER FOURTH, 1893.

College Amphitheatre.

PRESIDENT HOLMES Presiding.

Invocation - - - - - REV. DR. WITHROW.

College Hymn - - - - - RUSH GLEE CLUB.

Presentation of the Keys by the Faculty.

PRESIDENT HOLMES.

Acceptance of the Keys by the Board of Trustees.

PRESIDENT DE LASKIE MILLER.

Dedicatory Address - - - - - PROFESSOR HENRY M. LYMAN.

Address - - - - - "The Modern Laboratory,"

PRESIDENT COULTER.

Alumni Banquet.

EVENING OF MARCH TWENTY-EIGHTH, 1893.

Grand Pacific Hotel.

TOASTMASTER, DR. L. C. WATERS.

Music, - - - - - RUSSELL QUARTETTE.
"The University." - - - - - REV. JAMES McCLURE.
"The College and the Alumni Association,"

DR. L. C. WATERS.

Music, - - - - - RUSSELL QUARTETTE.
"Duties of the Alumnus to the College,"

PROFESSOR LYMAN.

Impromptu Toasts.

PROFESSOR MILLER.
PROFESSOR ETHERIDGE.
PROFESSOR SENN.

"Auld Lang Syne."

PROFESSOR COTTON.
DR. J. H. MURPHY.

First Annual Ball

MEDICAL AND DENTAL STUDENTS.

Held at Berry's Hall, February First, 1894.

COMMITTEE ON INVITATION AND RECEPTION.

RUSH—H. F. Thompson, E. H. Eckard.
PHYSICIANS AND SURGEONS—H. H. Ainsworth, N. S. Brown.
CHICAGO DENTAL—A. F. Solliday, A. D. O'Neil.
CHICAGO MEDICAL—G. C. Gowan, P. C. Hay.
N. W. U. DENTAL—C. P. Plaff, C. M. Smith.
WOMAN'S MEDICAL.—Miss Carrie Holgate, Miss Clara Ferguson.
AMERICAN DENTAL—F. E. DOWNS, H. P. STEWART.
CHICAGO HOMOEOPATHIC—C. R. Lutoa, B. A. McBurney.

COMMITTEE ON ARRANGEMENT.

G. N. Ryan and Chas. Bolsta.—RUSH.



FIRST ANNUAL BALL.



C. H. H. L. S.
94

THE MIDNIGHT OIL.

Our College Hymn,

*For the occasion of the
Annual Doctorate Sermon.*

O Fount of Being's sea,
Forever flowing free,
The One in all,—
Thou whom no eye e'er saw,
Indwelling Love and Law,
To thee we suppliant draw,
On thee we call!

Be consecrate to truth
In manhood as in youth
Our growing powers;
That we may read thy thought
Nature and Life in-wrought,
Thy perfect will be taught
And make it ours!

Feb. 19, 1891.

Tune: Italian Hymn.

Thine image may we own
In Man, creation's crown,
These temples thine;
Holy our calling be,
From bonds of pain to free,
And bring the liberty
Of life divine!

Thy presence still abide
Within these walls to guide,
Inspire and bless;
Thou who art strong to heal,
The Christ-like touch reveal,
And in each spirit seal
Thy tenderness! *Amen.*

F. L. H.

Good Old Rush.

By an Alumnus—Class of '82.

Class Day,
Alumni Banquet.

Should good old Rush be e'er forgot,
And seldom called to mind,
The finest school of all the land,
The noblest of its kind!
It bears a patriot's stamp and name,
And patriots all are we,
And loyal to old Rush's fame,
Our hearts shall ever be.

And can we e'er forget the men
Who are with us no more,
Whose voices linger with us still,
Whose conflicts now are o'er.
A hero's fight they fought and won,
A hero's crown they gained,
O their's the joy but just begun,
But our's the loss and pain.

And when a last bulrush is left,
Beside a lonely pool,
And nights are dark and wolves shall bark,
And the midnight air is cool,
Saint Peter then shall gather him,
To decorate his hall:
For Rush shall shine when the stars grow dim,
The last and best of all.

Auld Lang Syne
Supplementary.

Can Uncle Allen be forgot,
That man from Michigan,
And Lyman's silvery tongue be stopped
From calling in the Clan!
Can Parkes and Senn forget their skill,
And Devan's bones be dumb,
And Haines' atoms cease to change
Until the kingdom come.

But still old Rush is ne'er forgot,
But ever called to mind,
While Holmes gives hearing to the deaf
And vision to the blind,
And Knox shall help the orthodox
To populate the earth,
Old Rush's name and fame shall shine
While the human race has birth.

Can human ills resist the pills
Of Etheridge's varied store,
And lovely woman fade and fail
Till Nelson's reign is o'er.
And could the leopard change his spots
Without consulting Hyde,
And Bridge and Ingals' helpful lore
By angels be denied.

'92 Hymn.

Words by E. S. G.

O Thou of whose great being we,
Are hidden parts, reveal
To nearer sense and consciousness
The inner life we feel;
And if our finite minds do fail
To grasp thy inner thought,
Let not our ignorance assail,
The work thy power has wrought.
We know the secret things are thus,
Only to those whose sight,
Like ours, within these shadows dim,
As blinded by the night:
And so like children here we cry—
Things are mysterious, strange,
Because they only chance to lie
Beyond our narrow range.
Give us more honest manliness,
More earnest wish to scan
The sacred peaks of mounts which lie
Unseen to eye of man:
Grant humble reverence when we reach
Such glistening heights, to feel
The spirit not to stand and preach,
But to bend low and kneel.
And learn what now to us are hid—
The gentle force of life;
The reason why the foe intrudes,
The power to quiet strife
To aid without the will within,
To meet kind Nature's need,
And grow to her more closely kin—
Physician true indeed.

Happy College Days.

Words by E. S. G.

Tune Belle Mahone.

1. Soon we leave each other, boys,
All our college cares and joys,
Precious yet with their alloys—
Happy college days.
May be sometimes we shall meet,
And perhaps have time to greet,
And in thought these days repeat,
Happy college days

Chorus:—

- Happy college days,
Careless college days;
Are we leaving ye for aye,
Happy College Days?
2. They can never, never be,
What they are to you and me,
Filled with youth and jollity,
Happy College Days.
Time will change the form and face;
Death creep in and claim its place
Old loved marks we know efface,—
Happy College Days!

Cho.

3. Let us be friends while we may,
Now when memories cling and stay
Ere they all have passed away,
Happy College Days.
And we shall in memory get,
Touches of their sweetness yet—
Clouds with silver linings set—
Happy College Days.

Cho.

CLASS DAY FAREWELL, 1891.

RUSH MEDICAL COLLEGE.

By E. P. D. Class of 1882.

Air: INTERGER VITAE.

QUARTETTE & CHORUS.

1. We, about to leave you, Sing a fare-well greet-ing, End-ed for -

ev-er are our hours of meet-ing, You who have taught us

Repeat whole for Chorus.
Sci-ence, truth and vir-tue, Hail! and fare-well we sing.

2 Honor and blessing, land and admiration
Fill to repletion all your hours of labor,
Death and disaster seeking e'er to vanquish
Hail! and farewell we sing.

3 As soldiers marching to distant battle,
So march we onward to our untried conflict,
"Courage and Diligence" ever be our motto,
Hail! and farewell we sing.

4 Brief hours of striving,
Then immortal morning
Breaks, with its splendors
Eternity adorning.
You, on whose whitened heads
Future light is shining,
Hail! and farewell we sing.

ALMA MATER—HONORED RUSH.

By a friend of the College.

Alf. Lawrence Howatts.

QUARTETTE & CHORUS.

1. *Al - ma Ma - ter,* hon - ored Rush, Ten - der fos - ter moth - er:

Round thee now thy chil - dren press, Ev - 'ry man a broth - er.

Repeat for Chorus.

To our part - ing hour we come With a fil - ial bless - ing,
Cho. Al - ma Ma - ter, hon - ored Rush, Ten - der fos - ter moth - er,

All our grate - ful - ness and love Un - to thee ex - press - ing,
All thy sons will cher - ish thee As we will no oth - er.

2 Now the student years are o'er,
Hearts beat high and cheerful;
But with tender memories warm,
Many an eye is tearful,
Yet though recollections dear
Now come thronging o'er us,
Brighter still the works humane
That arise before us,
—Choro.

3 Thou hast taught us healing arts
For the body's failings,
Anodynes and soothing balms
For all human aillings.

But thou hast no medicine
For the heart that's aching
With the mingled pain and joy
When farewells we're taking
—Choro.

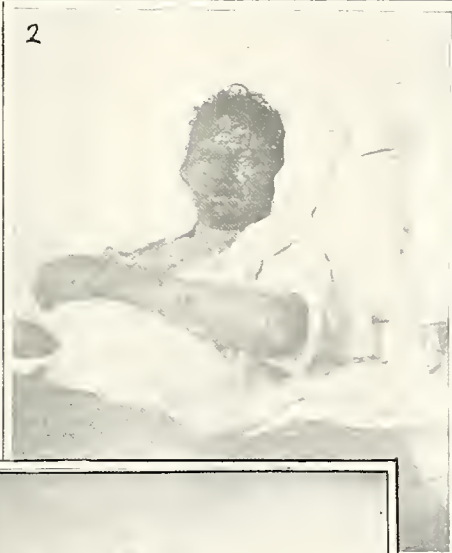
4 *Alma Mater,* hail to thee!
Hail! and live forever!
Tush-ignis we to cast on thee
Glor' fading never,
Medicorum matrine
Facilemum vices
Alma Mater—Mater Dactyl:
Filla nos docetores.
—Choro.



①
DRUG
DISPENSARY

③
SURGICAL
DISPENSARY

A
SMALL POX
PATIENT



The Central Free Dispensary

OF WEST CHICAGO.

Organized May 4, 1867;—Incorporated April 1, 1873.

Board of Directors.

L. R. HALL, Esq., President.

EDWARD L. HOLMES, M. D., Secretary.

THOS. N. BOND, Esq., Treasurer.

PHILIP ADOLPHUS, M. D.

JACOB BEIDLER, Esq.

THOS. N. BOND, Esq.

D. F. BREMNER, Esq.

HENRY S. BURKHARDT, Esq.

R. T. CRANE, Esq.

W. O. CARPENTER, Esq.

L. R. HALL, Esq.

EDWARD L. HOLMES, M. D.

JAS. H. HORTON, Esq.

JOHN A. KING, Esq.

GEORGE MASON, Esq.

GEORGE C. MORGAN, Esq.

RICHARD PRENDERGAST, Esq.

JACOB SCHRAM, Esq.

HUGH TEMPLETON, Esq.

JAS. M. WANZER, Esq.

JOHN H. WILLIAMS, Esq.

Medical Staff.

CONSULTING PHYSICIANS AND SURGEONS.

NORMAN BRIDGE, M. D.

TRUMAN W. BROPHY, M. D., D. D. S.

A. C. COTTON, M. D.

J. H. ETHERIDGE, M. D.

JOHN B. HAMILTON, M. D.

EDWARD L. HOLMES, M. D.

JAMES NEVINS HYDE, M. D.

E. FLETCHER INGALS, M. D.

HENRY M. LYMAN, M. D.

NICHOLAS SENN, M. D.

VISITING PHYSICIANS.

W. L. BOUCHARD, M. D.

CHAS. W. EVANS, M. D.

HENRY HARMS, M. D.

M. W. HUTCHINSON, M. D.

P. McPIERSON, M. D.

A. R. MARTIN, M. D.

W. M. WATERMAN, M. D.

F. J. WATSON, M. D.

C. A. ULLERICK, M. D.

PHILIP ADOLPHUS, M. D., Superintendent.

STANLEY H. ADDISON, M. D., House Physician.

FRED J. TRIMBLE, Ph. G., Apothecary.

Attending Physicians and Surgeons.

- PHILIP ADOLPHUS, M. D., Gynecology. Mondays and Thursdays.
W. L. BOUCLARD, M. D., Skin and Venereal. Tuesdays and Fridays.
A. M. COMEIN, M. D., Nose, Throat and Chest. Mondays and Thursdays.
C. A. COX, M. D., Eye and Ear. Tuesdays and Fridays.
B. DAN COLBY, M. D., Surgery. Tuesdays and Saturdays.
CHAS. W. EVANS, M. D., General. Wednesdays and Saturdays.
R. P. ECKART, M. D., Children's D. Mondays and Thursdays.
E. FRIEND, M. D., General. Mondays and Thursdays.
W. H. HAYMAN, M. D., Nose, Throat and Chest. Wednesdays and Saturdays.
ALFRED HINDE, M. D., Eye and Ear. Mondays and Wednesdays.
IGNATZ LANGE, M. D., Children's D. Tuesdays and Fridays.
JAS. G. McCURDY, M. D.
P. McPIERSON, M. D., Skin and Venereal. Wednesdays and Saturdays.
WM. B. MARCUSSON, M. D., Surgery. Wednesdays and Fridays.
A. R. MARTIN, M. D., Gynecology. Wednesdays and Saturdays.
HAROLD N. MOYER, M. D., Nervous Diseases.
W. F. ROBINSON, M. D., Skin and Venereal. Mondays and Thursdays.
F. J. SHAW, M. D., Gynecology. Tuesdays and Fridays.
FRANK A. STAHL, M. D., Gynecology. Mondays and Thursdays.
HENRY C. STRONG, D. D. S., Dental Surgery. Mondays, Wednesdays and Fridays.
GEO. B. SYNON, M. D., Gynecology. Tuesdays and Fridays.
J. J. TUTHILL, M. D., Nose, Throat and Chest. Tuesdays and Fridays.
C. A. WADE, M. D., Children's Diseases. Wednesdays and Saturdays.
SAM'L L. WEBER, M. D., Surgery. Mondays and Thursdays.



Hospital Quiz Class.

CLASS, W. J. RYAN, L.

CORLISS, A. T. RETIG, F. A.

HARKER, L. E. SHAYKETT, F. E.

JAYNES, E. T. SMITH, D. E.

JUDD, H. L. SWEEZY, F. A.

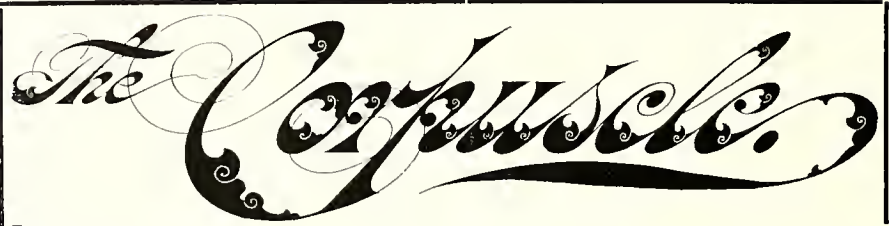
LAIBE, F. J. SAWYER, C. E.

MILLER, F. W. TICE, F.

OCHSNER, E. H. WILLIAMS, J. C.

PENDERGAST, J. YOUNG, A. F.

THE CORPUSCLE
RUSH MEDICAL COLLEGE,
MEDICAL DEPARTMENT LAKE FOREST



VOL. 3.

APRIL.

EDITORIAL COMMITTEE

A. T. HOLBROOK, '95, President

W. D. CALVIN, '95, Secretary.

C. A. ALLENBURGER, '95, Treasurer.

E. M. ECKARD, '96.

F. C. HONNOLD, '96.

S. T. HART, BUSINESS MANAGER, 334 Dearborn Street.

MEMBERSHIP IN THE ALUMNI ASSOCIATION OF RUSH MEDICAL COLLEGE is obtainable at any time by graduates of the College, providing they are in good standing in the profession, and shall pay the annual dues, \$1.00. This fee includes a subscription to THE CORPUSCLE for the current year. This journal is the official organ of the Association.

Dues and all communications relating to the Association should be sent to

JOHN EDWIN RHODES, M. D., Sec'y and Treas., 34 Washington St., Chicago.

COLLEGE ANNIVERSARIES—

Doctorate Sermon, Sunday, May 20th, 1894.

Special Clinics and Class-Day Exercises, Monday, May 21st, 1894.

Scientific Meeting of the Alumni Association, 10 A. M. and 2 P. M., Tuesday, May 22nd, 1894.

Business Meeting of the Alumni Association, 10 A. M., Wednesday, May 23rd, 1894.

Annual Commencement 2 P. M. Alumni Banquet 7:30 P. M.

RUBY RED AND BLACK: Colors of Lake Forest University. YELLOW: Color of Rush Medical College.

EDITORIAL.

We wish to call the attention of the Alumni to the College Annual, THE PULSE, which is soon to appear. It will be a volume of interest to all Rush men, present or past, and will contain besides the profane and sacred history

History of the Corpuscle.



ONE who has been connected with its Editorial Staff finds the task of writing the history of the Corpuscle a very pleasant undertaking, for it brings up so many of the laid-by scenes of Memory's gallery. To retrospect is one of the luxuries of life, and history, sacred, profane, great, or small, is but a retrospection. May this reviewing be as pleasant for the reader as for the writer.

The honor of being the progenitor of the Corpuscle belongs to Dr. E. S. Goodhue of the class of '92. Within his fertile brain the idea was conceived, while his versatility and love for journalistic enterprise nourished and supported the idea until there was The Corpuscle, but not The Corpuscle as we now know it. Dr. Goodhue labored under great adversity. The opposition arose partly from sheer apathy, but mostly from rank jealousy. His deriders accused him of wishing to run a mercenary game with himself for chief legatee, for but few of his contemporaries could perceive the farsightedness of his idea: they were unable to grasp the enterprise because of its greatness. To them it looked absurdly small and ridiculous; to him appealed the need for such a journal, and he could see the surprising extent to which a right journal, rightly conducted at Rush, might go. In an article in the journal not long since, Dr. Goodhue relates some of the bitterness that was gratuitously heaped upon him. But his conception was not to die. With private means, with unaided efforts the first number was issued. The cover sheet was gayly decorated with the colors of the University, and from some motive or other, a goodly number of students purchased that initial issue. Now it was that the true greatness of Dr. Goodhue was shown. He knew that to be the representative journal of Rush Medical College the management must not be vested in a single one of her students. He saw that to secure life for his offspring he must surrender it to the care of the students, and surrender it he did, while yet the first flush of pride in its success was warm upon his cheek.

The number of students chosen to act as pilots for this new craft was a grave mistake. They were so numerous that they were in each other's way; eight editors and three business managers could never exist in harmony and each do good work. A short trial sufficed to make this plain, and when the terms of Messrs. S. C. Beach, U. L. Holford,

A. R. Martin, F. M. Crane, D. A. Smith, W. L. Bouchard, E. F. Enos, and A. F. Sippy expired—leaving Messrs. R. W. Holmes, E. J. Senn, and T. J. Williams still on the staff—it was decided best to elect but two men, instead of eight. At this time the elections were open to any and all of the students: every man who desired could vote, not only in elections but on any matter of business that came up. When the election came off Messrs. John Ross and C. D. Center were chosen by the students who comprised the voters.

Not long after this, it became evident that another change might be beneficial to the paper. The student body had no time to investigate the needs of the journal, and knowing but little of its business and business methods, could not vote intelligently at the business meetings; indeed many of the students took so little interest that they did not vote at all. Then, too, there was a clique antagonistic to the paper and the Editorial Staff, these men always voted, and always in such a way as to try, at least to stop the wheels of progress. When they could not do it by votes they could by making a disturbance and so breaking up the meeting, leaving everything in a chaotic state. It was decided to organize under a charter, make a stock company, allow every stockholder to vote, and proceed on strictly business principles. It might have been said that in the beginning, the student board acted as business managers, solicited advertising, paid bills, incurred debts, etc.: but some time previous to the determination to form a stock company, the journal had been placed in the hands of Mr. W. J. Anderson, who acted as business manager and relieved the staff of all but editorial duties,—excepting one: the editors, owing to the technical character of much of the subject matter, were always compelled to “read proof.” Mr. Anderson saw the desirability of having an incorporated company, and acting in conjunction with the Editorial Staff, made application to the Secretary of State, who issued a charter to The Corpusele Company of Rush Medical College, with Messrs. Holmes, Senn, Ross, and Center, as incorporators. Previous to this time Mr. Williams had withdrawn from the Staff, owing to a difference of opinion that had arisen between himself and the other members. The capital stock was fixed at one hundred dollars as it was deemed best to make this part merely nominal, and the ten shares were promptly taken by the incorporators. The Company was very agreeably surprised at the friendly and even cordial manner in which the new state of affairs was received, and the reception given the new Company was taken as proof that the students themselves had recognized the desirability of a change. From this time on, the progress of the paper was eminently satisfactory; the Faculty gave the journal greater recognition: the individual members contributed more largely to its literary support; by the aid of a stenographer the Staff was enabled to report a number of clinics, and several series of lectures verbatim; the alumni began to rise to the occasion and subscriptions came in; advertisers were more easily persuaded to make their goods known through its columns, and an era of prosperity seemed at hand. There was one serious drawback however. Some of the members of the Faculty persistently refused to assist in any way; while disclaiming all connection between the journal and the Faculty, they declared



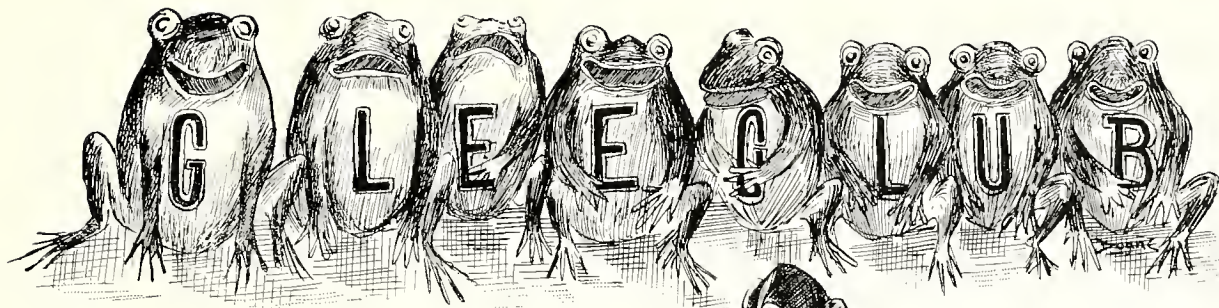
EDITORS OF THE CORPUSCLE.

that such and such things must not be published. Often, to the editors, these things seemed of vital importance to the paper. Thus was its existence endangered, being "between the devil and the deep sea."

It was a real misfortune when the term of office of Mr. R. W. Holmes expired, for he had been so clearly in touch with the Faculty, the while he had the interests of the Corpusele so deeply at heart. The shares of stock held by Messrs. Holmes and Senn were transferred to Messrs. Holbrook, Calvin, and Allenburger in January, 1893. In January, 1894, Messrs. Ross and Center transferred their stock to Messrs. Calvin and Eckard, the former holding it in trust for Mr. Homold, who was chosen to succeed Mr. Girard, the latter having resigned.

Thus is seen the course of the little journal started by Dr. Goodhue. The first of its kind in America, the second in the world. From a constituency of less than one hundred it has increased to nearly a thousand in three years. Nearly every state and territory is represented on the mailing list. Exchanges are made with medical journals throughout the United States, England, Ireland, France, India, and elsewhere. Small as it is, it is in touch with a goodly part of the medical literature and progress of the world, and its advancement is as yet low in the horizon; let it rise across the heavens for a decade, for two decades, for the half century, adding as it must, year by year its supporters and contributors from the outgoing classes, bringing forth the writings of the future Esmarcks and Billroths, the MacKenzies and Pagets, the Charcots and Pozzis, (for Rush must inevitably furnish some of them) and the most sanguine friend of The Corpusele can scarcely imagine to what heights the journal may reach in the future.

CHARLES DEWEY CENTER.



Officers.

PRESIDENT—FRANK HUIZENGA.

SECRETARY—ALBERT BERTLING.

TREASURER—HUGH WILLIAMS.

LEADER—ARTHUR HOLBROOK.

Members.

First Tenor.

D. ADKINSON.
F. HUIZENGA.
R. POLOCK.
H. H. WILLIAMS.

Second Tenor.

J. E. PORTER. C. P. SMITH.
A. E. BERTLING.
E. P. HATHWAY.
F. WESTERSCHULTE.

First Bass.

A. T. HOLBROOK.
A. KRAUSE.
L. LEARNING.
J. H. URQUHART.

Second Bass.

P. P. S. DOANE.
F. A. FRIEBURG.
J. N. MCDANIELL.
W. D. SHILDEN.



'94 Quartette.

SPENCER BEEBE.
First Tenor.

HUGH WILLIAMS.
Second Tenor.

JAMES RUSSELL.
First Bass.

EMIL WINDMUELLER.
Second Bass.



FRAT-

ER-

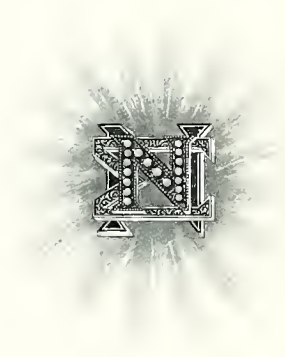
NI-

TIES

C. J. Oane.

College Fraternity Men in Rush.

ALLEN, F. H.	University of Wisconsin.	Delta Tau Delta.
BALL, T. Z.	Wabash College,	Phi Delta Theta.
BEACOM, D. F.,	Lombard University,	Phi Delta Theta.
BEEBE, SPENCER D.,	University of Wisconsin.	Delta Upsilon.
BETTELHEIM, BERNARD F.,	University of Wooster,	Beta Theta Pi.
CENTER, C. D.,	Knox College,	Beta Theta Pi.
DALE, GEORGE L. A.,	University of Wisconsin,	Phi Delta Theta.
DRAKE, FRANK S.,	University of Wisconsin,	Delta Upsilon.
DUNCAN, SAMUEL O.,	Franklin College,	Phi Delta Theta.
ENGLISH, E. C.,	Illinois Wesleyan University,	Phi Delta Theta.
FULLENWIDER, R. C.,	Wesleyan University,	Phi Delta Theta.
HATHWAY, E. P.,	University of Michigan,	Sigma Phi.
HOLBROOK, ARTHUR T.,	University of Wisconsin,	Chi Psi.
HUTCHINGS, W. V.,	Wabash College,	Phi Kappa Psi.
KINYON, E. L.,	Syracuse University,	Delta Kappa Epsilon.
MASON, J. B.,	Chicago College of Dental Surgery,	Delta Sigma Delta.
PARMETER, R. L.,	Albion College,	Delta Tau Delta.
PEIRSON, HOMER F.,	University of Minnesota.	Psi Upsilon.
SCHREITER, J. B.,	University of Wisconsin,	Sigma Chi.
SMITH, D. EDMUND,	Amherst,	Chi Psi.
SMITH, CHAUNCY P.,	Iowa State University,	Phi Delta Theta.
TEMPLETON, C. A.,	Northwestern University, Dental Department,	Delta Sigma Delta.
YOUNG, A. F.,	University of Wooster,	Alpha Tau Omega.



Ψ Sigma Ψ.

Gamma Chapter.

fratres in Facultate.

ARTHUR DEAN BEVAN, M. D.

HENRY BAIRD FAVILL, B. L., M. D.

JOHN MILTON DODSON, A. M., M. D.

NICHOLAS SENN, M. D., Ph. D., LL. D.

JAMES H. ETHERIDGE, A. M., M. D.

JAMES NEVINS HYDE, A. M., M. D.

fratres in Urbe.

EMANUEL JOHN SENN, M. D.

RUDOLPH WIESER HOLMES, M. D.

fratres in Collegio.

'94.

WILLIAM ST. JOHN DOWNEY.
EDMOND CHURCH INGALS.
D. EDMUND SMITH.
HARRY FRENCH THOMPSON.

'96.

WILLIAM DUNCAN McNARY.

'95.

PHILIP P. SCHUYLER DOANE.
PAUL ALLEN FOX.
ARTHUR TENNEY HOLBROOK.
FREDRICK ARTHUR JEFFERSON.
MALCOM DONALD McNAB.
WILLIAM HAY McLAIN.
ROLLAND LOUIS PARMETER.

Chapter Roll.

ALPHA—University of Michigan, Ann Arbor, Mich.

BETA—Detroit College of Medicine, Detroit, Mich.

GAMMA—University of Pennsylvania, Philadelphia, Pa.

DELTA—Western Pennsylvania Medical College, Pittsburgh, Pa.

EPSILON—University of Minnesota, Minneapolis, Minn.

ZETA—Northwestern University (Chicago Medical), Chicago, Ill.

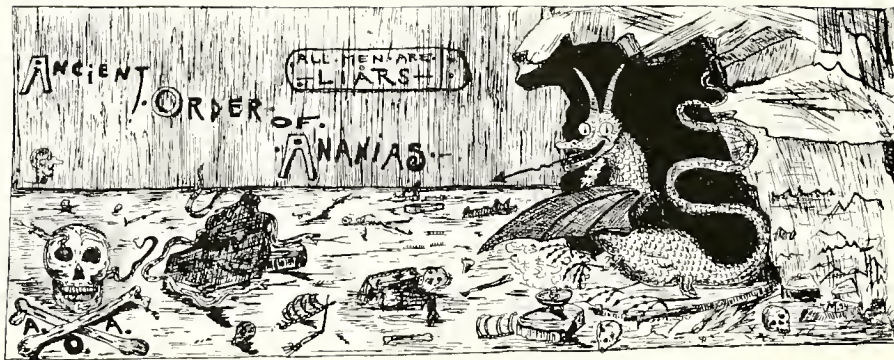
ETA—College of Physicians and Surgeons, Chicago, Ill.

THETA—University of Cincinnati (Ohio Medical College), Cincinnati, O.

IOTA—College of Physicians and Surgeons, New York, N. Y.

KAPPA—Rush Medical College, Chicago, Ill.





Ancient Order of Ananias.

Grand High Tapeworm,	O. B. BOCK.
Chief Diaphoretic,	F. J. LAIBE.
Tax-collector-sitting-at-the-gate,	N. H. THOMPSON.
Accoucher of the Papyrus,	E. WINDMUELLER.
Most Reverend Drool,	E. K. MORRIS.
Star of Peace,	G. M. STEVENS.
Chaperon of the Harem,	F. W. MILLER.
Keeper of the Potential Virus,	W. K. KEITH.
Keeper of the Holy Vessel,	C. D. CENTER.
Chief Prevaricator,	G. L. CHAPMAN.
Sapphira his wife,	C. COLLINS.
Chief Sinner,	J. H. CLASE.

PUBLICANS AND SINNERS.

E. R. KING.	E. S. HOOPER.
JAS. PRENDERGAST.	N. S. MULLINS.
B. S. HUNT,	W. J. McGRATH.
L. B. RUSSELL,	J. C. GIFFITH.
	A. F. YOUNG.





The Intercollegiate Department of the Young Men's Christian Association.

The aims of this organization should be too well known to need comment. The leaders of this movement believe that the fullest development of man can be reached only when the four sides of his nature, intellectual, physical, and spiritual, are symmetrical, each having received its due attention. Acting upon this belief, provision is made for informal receptions, cosy parlors are furnished, and other suggestions of home life; entertainment courses, lectures and practical talks are arranged; and a well stocked reading-room, a gymnasium fully equipped, bowling alleys and bath-rooms suggest strength and health; and the gospel meetings, devotional services and bible classes endeavor to complete the perfect man.

The Rush Medical College Branch of the Chicago Association is fortunate in having so near it the beautiful home of the West Side Department on Monroe street near Ashland Boulevard, glimpses of which are presented herewith, and where the privileges mentioned may be enjoyed. Special classes in the gymnasium are arranged to suit the schedule of students, a competent teacher being always in attendance.

The work in the college consists of weekly prayer meetings held in one of the class rooms. These are led by students, professors, and prominent ministers of the neighborhood. The management of the association is in the hands of an Organization Committee consisting this year of W. A. Bellwood, chairman, W. D. Brode, vice-chairman, F. N. Brett, secretary, W. H. Cook, G. C. Stratton, J. W. Earle, and Professor John Edwin Rhodes, M. D.

The following sub committees were appointed for 1894:

Membership Committee—W. H. Cook, W. L. Crosby, H. H. Gray, J. D. McKelvey, A. M. Sherman, W. D. Bates, J. Eckard, J. N. Ledbetter, D. W. Relihan.

Devotional Committee—C. Flett, C. H. Kemp.

Missionary Committee—W. S. McClellan, L. Leming.

Members.

Ammunson, P. B.
Andre, F. E.
Allenburger, C. A.
Bayley, E. H.
Beise, C. J.

Hobbs, C. C.
Mammen, G. H.
Miller, G. W.
Ochsner, E. H.
Otis, D. M.

Griffith, J. C.
Weisskopf, M. A.
Philleo, L. T.
Brett, F. N.
Brode, W. D.

Gray, H. H.
Gilmore, G. H.
Stratton, G. C.
Opitz, R. B.
Lyon, M.

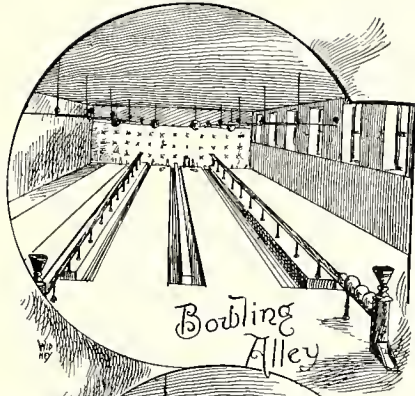
Barty, N. B.
Corliss, A. T.
Craig, R. W.
Conroy, F. F.
Chenoweth, W. J.
Eade, T. M.
Elkinton, C. H.
Flett, Chas.
Fitzgerald, J. J.
Frazier, F. R.
Germain, G. H.
Greenbaum, E. C.
Haines, J. W.
Hensel, E. A.
Harding, J. C.
Hollenbeck, F. D.

Peters, R. M.
Packard, T. I.
Reynolds, P. J.
Richards, H.
Sherman, A. M.
Stevenson, W. L.
Smith, D. E.
Warnshuis, E. J. H.
*Wyckoff, E. L.
Waters, W. T.
Weideman, F. E.
McKelvey, J. D.
Crosby, W. L.
Swale, C. M.
Ryan, W. S.
Calvin, W. D.

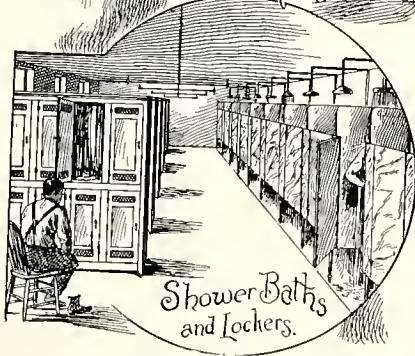
Witte, W. C. F.
Brennecke, H. A.
Fullenweider, R. C.
Brewer, M. T.
Bellinger, H. H.
Nason, J. B.
McLeish.
Dooley, A. J.
Desmond, T. F.
Lewis, H. L.
Girard, A. O.
Harris, L. M.
Bates, M. D.
Relihan, D. W. J.
Adkinson, R. C.
Eckard, E. M.

Ledbetter, J. N.
Kemp, C. H.
Williams, J. C.
Cook, W. H.
McClellan, W. S.
Leaming, L.
Best, J. A.
Class, W. J.
Huizenga, A. G.
Nelson, H. E.
Thompson, H. F.
Wendt, C. L.
Bartholomew, H. B.
Daniels, L. J.
Orth, D. A.
F. N. BRETT, Secretary

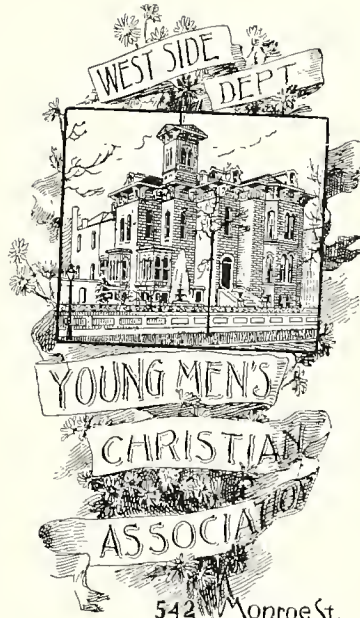
*Deceased.



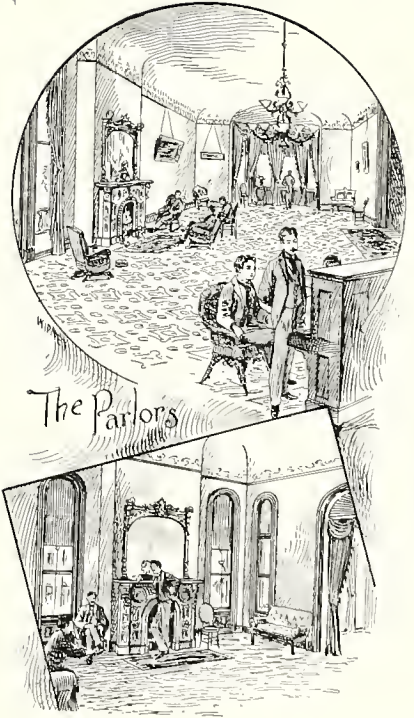
Bowling Alley



Shower Baths and Lockers.

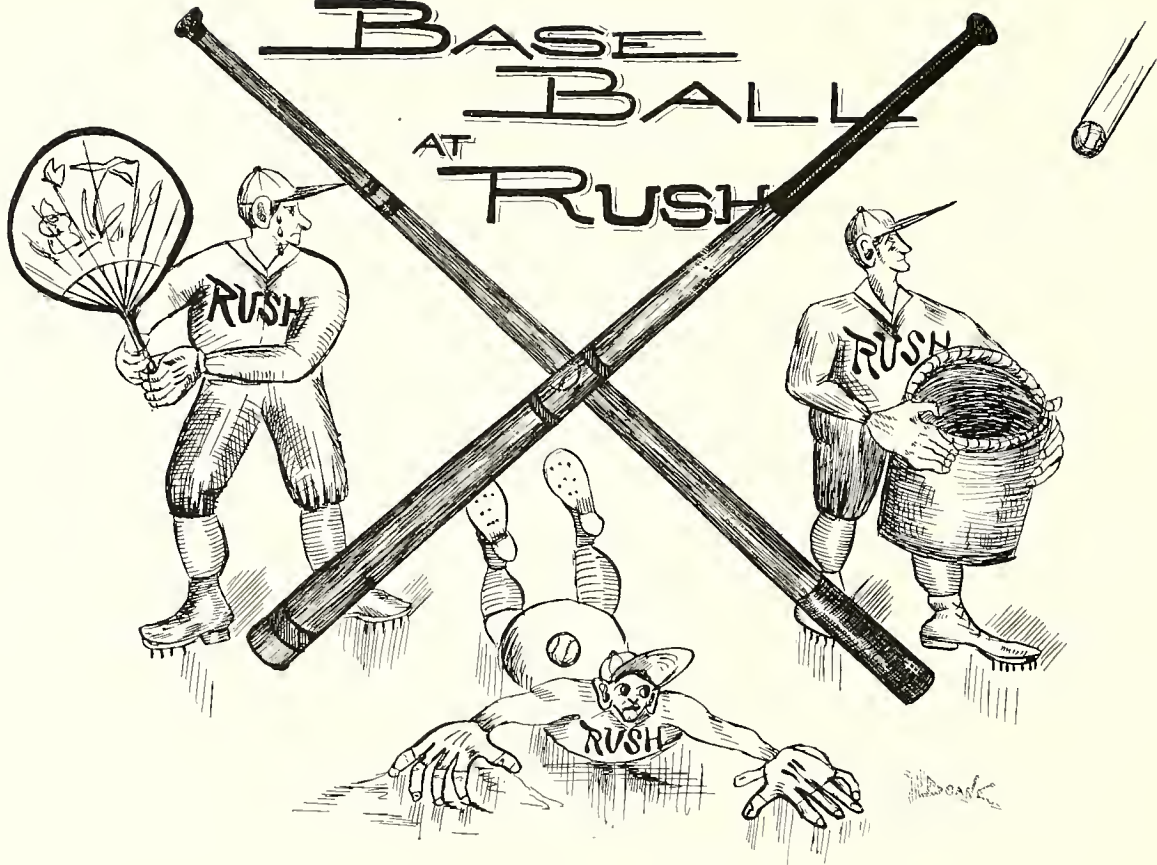


542 Monroe St.
near Ashland Boul.



The Parlors

BASEBALL AT RUSH



Athletic Clubs.

Rush Base Ball Team.

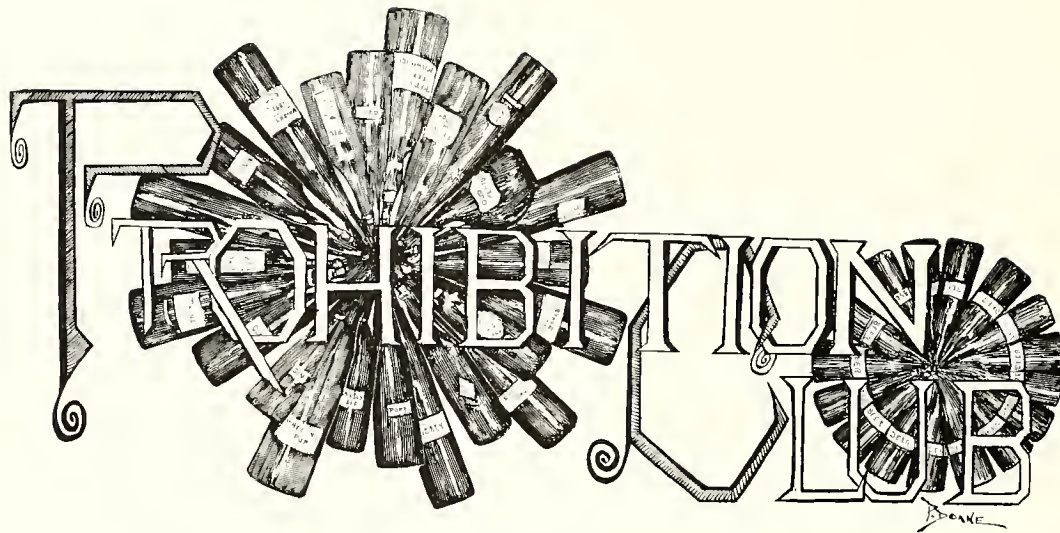
WALTER DE WITT SHILDEN,	Catcher.
PAUL GRONERUD,	Pitcher.
JOHN C. GRIFFITH,	Short Stop.
DANIEL A. AMMERMAN,	First Base.
GEO. R. ERNST,	Second Base.
HARLEY A. ZINSER,	Third Base.
EDWIN J. H. WARNSHUIS,	Right Field.
GEO. K. NOYES,	Center Field.
FRANK HUIZENGA,	Left Field.

Captain, WALTER DE WITT SHILDEN. Manager, HARRY THOMPSON.

Freshman Base Ball Team.

MCNARY,	Catcher.
ANDREWS,	} Pitchers.
HERMANN,	
BLAKE,	
FROST,	Short Stop.
BEEBE,	First Base.
WALLACE,	Second Base.
SCHULTZ,	Third Base.
TOWNSEND,	Right Field.
RICHARDSON,	Center Field.
SMITH,	Left Field.

Captain, SCHULTZ. Manager, FULLENWIDER.



OFFICERS.

President. - SHORTY NICHOLS. Secretary, - CHARLES M. LUDWIG.

ACTIVE MEMBERS.

CHAS. M. SWANTEK.
 JNO. C. OUTHET.
 WM. E. NICHOLS.
 *JNO. B. JACK.
 J. B. SCHREITER.

OTTO B. BOCK.
 *WALTER SPARGO.¹
 WM. L. CROSBY.
 JACK RODEN.
 WM. ST. JOHN DOWNEY.

INACTIVE MEMBER.

L. D. HUMFREVILLE.

¹Particularly Loyal.



J. H. COOK.
FRANK SMITH.
G. W. BAKER.
J. A. BISHOP.

VERY MUCH SO.
E. E. TANSEY.
JNO. ROSS.
E. T. JAYNES.
FRITZ BULLEN.
A. E. FIELD.
C. E. MOORE.
G. P. DOYLE.
W. ST. J. DOWNEY(?).

WOULD IF THEY COULD.
MEIKELJOHN. MINNICK. The Two THOMPSONS. MacNAB.

COULD IF THEY WOULD.
MENEFFEE. OUTHET. McNARY.
OUGHT TO.
D. E. SMITH. JEFFERSON. RED MILLER.

Young Women's Christian Association.

President - - - Miss AGNES ELOISE SWEET. Vice President - - - Miss DELIA MEIKELJOHN.
Secretary and Treasurer - - - Miss EMMA MARIA MINNICK.

Miss WINIFRED LOVELY CROSBY.
Miss TOOTY J. WILLIAMS.
Miss JESSIE CLARIBEL GRIFFITH.
*Miss KATRINA GRETCHEN WESTERSHULTE.
Miss WOOTSY BELLWOOD.

MEMBERS.

Miss PURITY GOLDSBURY.
Miss WORTHY SPARGO.
Miss D. EDNA SMITH.
Miss JEMIMA BEAUTIFUL JACK.
Miss THERESA ISABELLA PACKARD.

EXECUTIVE COMMITTEE.

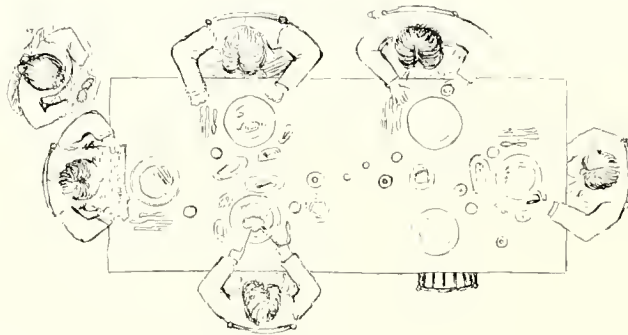
Misses FAITH, MIRACLE, STSURE, LORD, EZEKIEL, ERNEST and TANSEY.

*Resignation demanded at last meeting.

The K. W. A. P.

The "Kant Work A Pull" quiz class was composed this year, as usual, of the brainiest men of the Senior class. The Chief Idiot was Kib Morris, otherwise "Old Melancholy." He had such a low run of spirits all the year that the barometer fell whenever he appeared, and it is said he is largely to blame for these Democratic hard times. The Mogul Manipulator of Ideas was C. A. Helvie, whose familiar name does not look well in print. If Indianized a trifle it would be "Abdomen-made-of-Unbaked-Cake."

Smoker of the Original Green and Master of Bluffs, W. C. Keith, ran well in his class. He was famous for being on speaking acquaintance with the Stock Yards and other historic persons. The fourth man furnished solidity for the gang. He was suspected of owning an innocent pull, but as he never exploded it in public, his charter was not taken away from him. He was "Chappy from de nort side." The man who ran a feeble last to Chief Idiot was Center. He gave the class the impression, *at first*, of being a side-wheeler, but investigation showed that the cerebral hemispheres were not mates. Collectively the class represents more original theories than a Foundling's Home. Each man has great hopes of "reading his title clear to mansions in"—Milwaukee, Omaha, and elsewhere.



LEAVITT STREET GANG, t. i. d.

Taffy=Tolu Chewing Club.

OFFICERS.

President--ALBERT A. SWEET.

Vice President--A. A. SWEET.

Secretary--SWEET, ALBERT A.

ACTIVE MEMBERS AND POST GRADUATES.

SWEET. SWEET. SWEET. SWEET.

"Piper=Heidseck" Chewing Club.

G DICK BRAWAN, Chief Pool Maker.

Dark Juice Hayes.

Flood Wholeroom Miller.

Naughty Habit Thompson.

Expectorating Cruse.

Forever Atit Jefferson.

Going Wrong Smith.

Chancey M. Depew Quiz Club.

J. S. NIVEN, Chairman.

L. B. DOXEY.

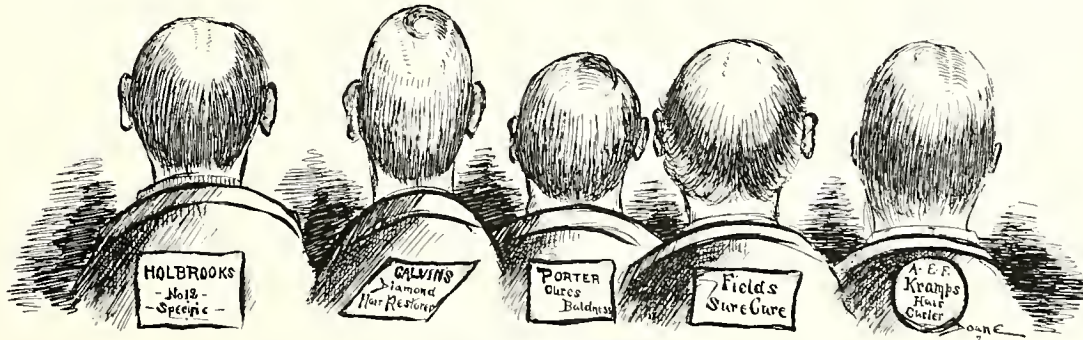
W. S. McCLELLAN.

F. I. DRAKE, Supe.

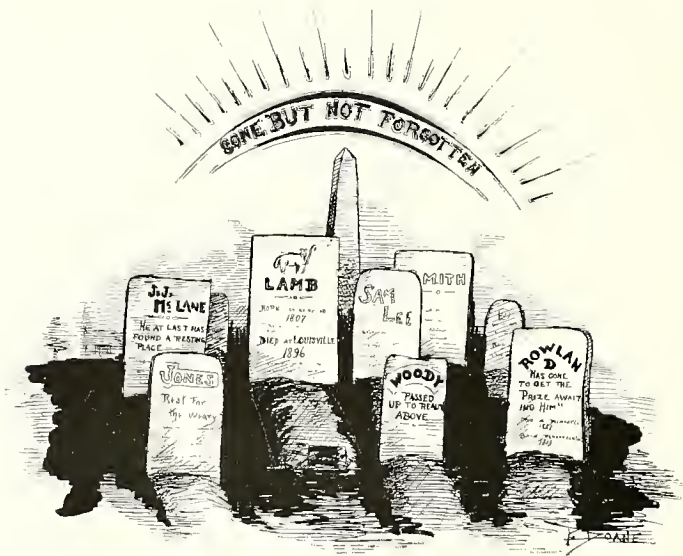
ARTHUR MARSDEN.

JOHN B. NASON.

The front Row Club.



AS SEEN FROM THE PERCH.





MISCELLANY

D. G. N. C.

Seniors.

C-NT-R:—"A scribbler of verses, a penny-a-liner."

D-WN-Y:—"Comes he to the place"" 'Yea, I have seen him but not oft.' "

TR-M-N:—"He's one who rises with a knowing frown.

And talks and talks, gets mad and then sits down."

D-V-R:—"And the wind....."

M-LL-R F. W.:—"The thing was quite conspicuous, chiefly from its color—a dazzling red."

TH-MPS N N. H.:—"....."and a dense smoke poured forth, that smelled like burning rags and paper."

SM-TH D. E.:—"Of such is the Kingdom of Heaven."

N-CH-LŠ W. E.:—"Of such is the Kingdom of ——."

I-G-LS E. C.:—"Such an one that when he walks upon the Mall the ladies look after him and question: 'Who is that?'"

H-Y-S D. J.:—"Lo, how the mighty are fallen."

M-RR-S E. K.:—"Upon my word, sir, he is a man without an enemy."

W-NDM-LL-R
B-CK } :—"When Dutch meets Dutch, then comes the lager beer."

J-W-LL:—"A brain of moderate size perhaps gives to its owner more pleasure than some get from a larger one."

M-RSD-N:—"....."then grasp the leg firmly in the two hands and apply extension."

R-SS-LL J. V.:—"A minstrel, full of merry tunes. Fun enough in him to make the whole court hold its sides."

G-NS-N
R-W } :—"Yes, bow until your brows shall touch the dust and dribble out your fine, sweetened phrases, perhaps
some day you may gain what you seek. But mark my words, *men* do not so."

N-CH-LS F. C.:—"Lord Fountleroy was a pleasant, manly, little fellow."

TH-MPS-N W. L.["No. 15"]:"For Heaven's sake, man, keep your seat.....*keep that seat!*"

R-YN-LDS:—"Well, what of him, anyhow?"

R-SS:—"and still the wonder grew that one small head could carry all he knew."

W-ST-N:—"This vain little, plain little fellow, each day,
Will put on his gloves and his hat,
And then as he looks in the glass he will say:
'Oh! I *can't* be as handsome as that!'"

TH-MPS-N H. F.:—"His fair features, hair, and limbs, are graven in many a maiden's heart."

B-K-R G. W.:—"Each man had forty wives."

DR-K:—"Quack! Quack!"

Ez-K-L:—"If dirt were trumps what a hand he'd hold."

OC-SN-R:—"I am as melancholy as I am great."

R-TT-G:—"He seeks a tutor of his own accord,
And studies lessons he before abhorred."

B-ST:—"Nervous! why, he can't sit still long enough for an instantaneous photograph."

C-LL-NS:—"Boom-ta-ra-ra! Boom-de-ay!"

E-DS:—"Never he holds his tongue a minute,
While all he prates has nothing in it."

D-YL:—"De first is ten, de second a V and de third is a plunk if ye spot de joker. See?"

L-PE:—"Full of the lore of medicine."

M-RG-R-T:—"Good morning! Have you used.?"



Middlers.

G-LDSE-R:—"I am Sir Oracle, when I ope my mouth let no man speak."

K-TS-N:—"A little cock ready to crow or fight."

WH-T-S-N:—"How long, oh Lord, how long!"

P-TT-NG-LL:—"Full of strange oaths."

SH-RM-N:—"A toiler, a worker among men."

H-NS L:—"They would stand without and call him loudly by his name."

M-N-F:—"I am so happy when I think what a perfect husband you will make."

J-CK:—"T was as though some dam had broken away and let a great stream of useless words roll out."

P-RT R:—"The porter was a short, bald, clumsy fellow, but withal no fool."

M-NN-CK:—"Sometimes will playful Nature

With laws and matter toy

And put a creature on the earth

That is half girl, half boy."

KR-MPS:—"With rosy cheeks and curly hair."

W-LCH:—"With curly cheeks and rosy hair."

D-LY:—"The neighbors often said

They wished that Grady would move away

Or that his *gout* was dead."

MCDAN-L:—"Your friend and mine."

B-LL-NG-R:—"As though he had just stepped out of my lady's band-box."

SCH-N:—"Minded his own affairs, nor cared what the others did."

T-NS-Y:—"For every coat and every gown

He set the fashion for the town."

SW-T:—"A fat, old woman was seated in their midst."

ABB-TT:—"Modest, blushing, sweet thing."

B-LST- /
RY-N \ :—"A lot of dancing puppets."

K-TTL-STR-NGS:— "hence a small head may often contain a large brain."

GR-Y:—"Hush! Hush! Hush! Here comes the Bogie Man."

C-RP-NT-R:— "but then he spends too much time and money on horse-flesh."

CR-SBY:—"A thing enskied and sainted."

CR-W:—"And I said in my haste, all men are liars."

CR-S- /
N-Y-S \ :—"There is a pair for you. they give not sleep to their eyes nor slumber to their eyelids."

D-NL-N:— "in his haste left the plow in the field."

E-GL-SH:— "The late Mr. English."

F-X:—"Would I had his knowledge."

GR-FE-TH:—(Proverbs XXVI. 12.)

G-ORG- /
G-ERG-Z \ :—"A man can always better toil
EZ-K- -L \ Upon his own and native soil."

HA-NES:—"A sharp, quick fellow, and knows it."

H-RD-NG:—"The ass doth bray.

Both night and day,

And nothing comes thereof."

H-TH W-Y:—"Behold me, men."

H-NL-Y:—"He was a man, take him all in all."

H- -PER:—"Why is it that these little fellows are so brainy?"

KR- -SE:—"Shirts 8 cts. Collars and cuffs 2 cts. each."

MACN-B:—"Who muttered something low.

As if his mouth were filled with dough."

P-CK:—"He giveth His beloved sleep."

*B-KTL-NG:—"Aye, Aye, sir!"

MCL-IN:—"From Virginiah, sah, yes sah, a true suthun gentleman, sah, yes sah."

K-W-NEE:—"De noise ob de wheels don't measure de load in de wagon."

J-FE-RS-N:—"Lives as he ought to live."

ORM-B:—"His frame is a boy's, his brain, a man's."

OTT-S:—"His hair doth stand upon his head and face like quills upon a fretful porcupine."

QU-RK:—"Solomon in all his glory was not arrayed like one of these."

SH-LD-N:—"Thy modesty's a candle to thy merit."

TH-RP:—"Much study is weariness of the flesh."

W-ST-RSCH-T:—"Franz ist ein guter, braver Mann."

Z- -K:—"He would not in peremptory tone

Assert the nose upon his face to be his own."

F- -LD:—"Grandpa's head looked like a billiard ball."

McK-NN:—"Would there were more like this one."

ALL-NB-RG-R:—"Where ignorance is bliss

'Tis folly to be wise."

SW-L:—"Nay, nay, 'twas a mistake, he never should have left the woods."

B-UM:—"His only wrinkles were caused by smiles."

B-LLW- -D:—"The tenor had a cracked, nasal voice that was probably spoiled by over exercise."

BO -N:—"Remaining fresh and green the year around."

BL-NCH-RD:—"Ye gods, what a noise."

W-LT-RS:—. . . . "but then all great things have small beginnings."

B-AGHL-R BROS:—" 'Twas autumn and the leaves had turned

When they left the dear, old farm."

*Bertling will please not tell the Faculty.

AM-NS-N:—"He laughed when others were quiet.

BR-W ND:—"Aye—and he is better learned than ye, I say,—ye who stand laughing there."

Z-NS-R:—" 'Big Bill,' or as others say, 'Katy'

Weights exactly two hundred and eighty.

He eats every day

And the doctors all say

That's the reason he's growing so weighty. "

TR-PL-TT:—"There are two more then—

Heaven forbid that they come too."

B RR:—"Pretty to look at and useful."

McD-N-LD:—"Curly but empty."

H-IZ-NG:—"And after these came Satan."



freshmen.

FR-ST:—"Yes I will be bad. Hereafter Heaven will not be my goal."

SC-R-M:—"Am I not wonderful then?"

L-DB-TT-R:—"Come now, you say you are a man—yet when you behold a woman, egad, you quake like some poor thin-stemmed leaf."

H-TCH-NS-N:—"Speak up. Be somebody."

A-L-N:—"Fools and dead men laugh not at jokes."

E-K-RD:—"I talk half the time to find out my own thoughts."

E-NG-LS:—". . . . "Left none to mourn."

L-W-S:—". . . . "and then the lover, sighing like a furnace."

G-MM-LL:—"How sweet a sight, the long locks falling on pretty shoulders."

E-DL-M-N:—"Ask me. I can tell you."

AN-R-WS
F-LL-RW-D-R } :—"Skilled in games, athletes they were."

H-NN-LD:—"Clever men are good but . . .but"

H-MM-N-W Y:—"Should you see the tools he had you would judge his work well. Should you see his work you would judge his tools ill."

C-L:—"He should be spanked and put to bed."

McN-RY:—"The fashion wears out more clothes than the man."

B-BE:—"Life that dares send a challenge to his end,

And when it comes, say, 'Welcome Friend.'"

ST-N:—"As freshe as the daysie."

SC-R-IT-R:—"Life is but one dem'd grind."

SW-FT:—"What's in a name."

Rush Time-Table.

- 4 A. M.—Shorty Nichols '94 goes to bed. Sherman '95 gets up to grind anatomy.
- 5 A. M.—Outhet '97 goes to bed. Shorty Nichols gets up for a drink of ice water.
- 6 A. M.—Noyes, Cruse and Ludwig '95 go to bed. Bellinger '95 begins to dress.
- 7 A. M.—Kewanee Moore '95 eats apple-pie and raw oysters.
- 8 A. M.—Dr. Hemmenway's class are in their seats. Huizenga '95 takes a chew.
- 8:15 A. M.—Dr. Hemmenway puts in an appearance.
- 8:30 A. M.—Bellinger finishes dressing. Huizenga takes another chew.
- 9 A. M.—Kirby Morris' alarm clock goes off. Shorty Nichols gets up for more ice-water.
- 10 A. M.—Kirby Morris gets up. Sherman gets at his anatomy again.
- 11 A. M.—Tom Crowe '95 borrows a cigar. Bellinger brushes his hair.
- 12 M.—Shorty Nichols gets up for good. Willie Zinser '95 begins his dinner.
- 1 P. M.—Kewanee Moore eats Roquefort cheese and milk.
- 2 P. M.—Tom Crowe borrows another cigar. Bellinger brushes his hair.
- 3 P. M.—Noyes and Cruse try to get up. Unsuccessful. Willie Zinser finishes his dinner.
- 4 P. M.—Outhet gets up successfully. Ludwig, comatose.
- 5 P. M.—Outhet succeeds in getting Noyes and Cruse up.
- 6 P. M. Kewanee Moore eats buckwheat cakes and chicken-salad with Ketchup.
- 7 P. M.—Tom Crowe is looking for a friend with cigars.
- 8 P. M.—Meiklejohn '95 goes to see her.
- 9 P. M.—Tom Crowe runs an account of five cents with Fred Wolf.
- 10 P. M.—Judd '94 does his hair up for the night. Krause begins to study.
- 10:05 P. M.—Krause stops studying. Billy McKenna '95 goes around the corner with a pitcher.
- 11 P. M.—Outhet, Cruse, Noyes go down town. (Ludwig still comatose)
- 12 P. M.—Meiklejohn is sent home.
- 1 A. M.—Pulse board stop work and go to bed.
- 2 A. M.—Sherman and Kettlestrings quit grinding.
- 3 A. M.—Outhet lends Cruse five dollars.
- 3:03 A. M.—Ex-Alderman Varnell is five dollars richer. Passengers on the "L" road hear "Here's to good old Rush," "Daisy Bell," "Adam," "Anna Anna," etc.



erdant D. J. with hypertrophied head,
 His anatomy crammed full of bliss,
 Sends home the good news of successful exams.

this.
like

much

street

the

And walks up

The Middleman, pensive, his head growing small,
 (For five out of eight did he miss.)

Thinks much of his pater, his bills and his debts,

While his spirits

slip

earthward

like

this.

The Senior, Hurrah! and Hurrip! and Hurror!

Sends a telegram home to his Miss—

Then loads on a jag of tremendous import,

And

in

like

his

snore

this.

steps

look

the



song to the pipes that we Medics use

Made of meerschaum, briar or clay;

The pipes and tobacco that smoke out the blues

And help to drive dull care away.

Cigarettes and cigars fill a place of their own

The "Perfectos," the "Nestor," the snipe;

But the pleasure they give, it is commonly known,

Isn't in it with "hitting the pipe."

For instance, some evening you've crammed your poor head

Full of facts, till it's pretty near broke—

And you put down your books before going to bed

And light up your pipe for a smoke.

Perhaps those poor fellows who preach of "abuse,"

And earnestly bid us "take heed"

If they tried this some evening might alter their views

On the "vulgar effects of the weed."

For things that are "vulgar" are not in the thought,

No mean thoughts your pipe will provoke,

But the happiest pictures that Fancy has wrought

Were drawn on a background of smoke.

J sit and do my grinding,
Truths of medicine I'm finding,
And I'm as conscientious as a medic well can be:
But instead of plainly seeing
How to cure the human being
It is quite a different matter I continually see.

'Tis not so with those who enter
From a town like Chipmunk Center,
Where they don't possess the rudiments of what a maid should be:
But for those who've left a maiden
Who with nature's gifts is laden
I can sympathize most deeply for they're in the boat with me.

But the next day in the classes
When you have no thoughts for lasses
And your knowledge of the subject isn't what it ought to be,
You will be a woman-hater
—Till a very few hours later
When you find such resolutions take a pair of wings and flee.



Sample Examinations.

Suggestions to Cook County Examining Board, which seems to be looking for novelties in the question line.

- 1.) Is post-mortem decomposition a *grave* affair?
- 2.) Can you open an abscess with anything less than a pair of Jacks?
- 3.) Could economical students reduce their rents by doing their own mending?
- 4.) In what kind of a wound do you use the sagittal suture?
- 5.) If a child is born in mid-ocean, the father being in America and the mother in Ireland, what time is it?
- 6.) Since Rush has four Kings and a Jack, couldn't she see a fifteen cent raise with her three Nichols?
- 7.) If a minstrel show came to town and Bock was in the gallery and they called for a medical man, what would happen?
- 8.) If it was a warm day and Outhet had been eating ham and salted crackers for luncheon, how much ahead would Fred Wolf be?

L—VILLE EXAMINATION.

1. Where were you plucked and how often?
2. Did you average 50 per cent. on your general examinations and do you not think they graded too closely?
3. In what disease beginning with "p" is the lung infiltrated?
4. Have you performed one or a part of one dissection?
5. Give the usual location of the Biceps?
6. Is small-pox contagious and what preventative treatment is generally used?
7. Would it be according to the code for a fellow practitioner to accept a case that had previously been in your care unless the patient had first discharged you?
8. How is vaccination performed?
9. Mention three anaesthetics?
10. Grade your own paper then pass it to another student. N. B. 50 per cent. is passing grade.

Two Flaps to a Valve,

or

DID THE PERSIAN SIT ON THE FRONT BENCH

Dramatis Personæ.

A deluded Quiz Master,	- - - - -	Dr. H-w-y.
A Persian,	- - - - -	G-giz.
First Student,	- - - - -	H-es.
Second Student,	- - - - -	H-thaway.
Third Student,	- - - - -	F-ld.
Fourth Student,	- - - - -	K-ng.

Students, Supposed Students, Anger, Laughter, Fun.

Costumes by The Bell, The Hub, The Fair, Boston Store, etc.

To J-dd.

Oh, J-dd, think'st thou that in thy waving locks
Is kept some great, colossal store of strength,
That thou should'st keep those huge unsightly shocks
Of hair at such disreputable length.

Thou play'st not foot-ball, else we could excuse
This great, ridiculous, absurd display of hair,
But then perchance some day thou hop'st to use
Thy locks as do the "Seven Sisters" fair.

Thou seem'st to have an ample stock of brains
For every other subject, save thy hair—
Pray prove that some æsthetic sense remains
To lead thee to some first-class barber's chair.

To E. K. M-pp-s.

Thou wert well chosen by thy class-mates, Kib,
To orate words of wisdom to the Profs,
And when they fix thy tray, and tie thy bib
And bid thee eat—mind not their jests and scoffs.
For thou art from Milwaukee, thou can'st eat,
And drink, and smoke, and hold an honored place,
And thou can'st prove the baby there can *think*,
As well as fill that ex-bewhiskered face.

To H-z-ga.

H-z-ga, when we first beheld thy shape
Parading up and down before the school,
'Twas said thine actions would become an ape
Thy noisy talk was fitting for a fool.

But now, that we have met thee, know thee too,
We tell thee—that this world would better be
If in the things men say, and things they do
They were as honest, frank and true as thee.

To Cr-we.

Thou, with the wondrous set of vocal nerves
Who com'st with yarns fantastical to try us,
We are, as poets say, "on to thy curves;"
Thou art quite in it with one Ananias.

*To B-tl-ng,



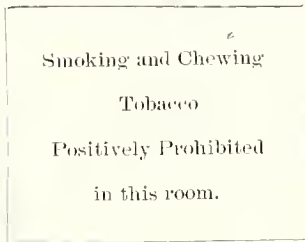
*B-ling will please not tell.

Memory's Walls

For years and years Rush students sat
In the recitation halls,
And gazed upon the white-wash that
Like this adorned the walls:



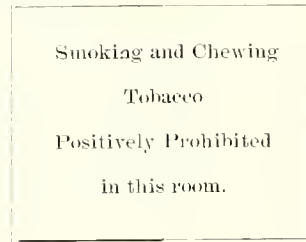
But it came to pass one morning,
When they gathered in those halls,
Though there had been no warning,
More like this appeared the walls:



And furthermore it came to pass.
Next day they filled the halls,
And once again the happy class
Thus viewed those self-same walls:



But later in some student's den,
If you should chance to call,
Perhaps you'd understand it then,
For thus appears his wall:



MORAL.

No sign so frail, attached to nail,
Can hang on college walls.
All such attempts are sure to fail
In dear Old Rush's halls.



Now the hen is a creature that makes a great show
Of parading around like a rooster, you know,
For instance, you've noticed it trying to crow . . .
And thus we account for the name.

I grant you that sometimes one crows with success.
Then *that* one would make a good rooster. I guess . . .
We've seen some good doctors inside of a dress . . .
Her sex's her misfortune, we claim.

Dedicatory Exercises of the New Laboratory Building.

After the invocation the President of the College addressed the audience in the following beautiful words:

We are gathered. On with the dance.

Whereupon the College Glee Club chanted a few feet of this touchful hymn:—

Alma Mater, dear old Rush,
Keep us ever in the push.
Never let us see a minute
When thy sons should not be in it.
For our errors put the blame
On some other fellow's name.
If Homeos to Heaven go
Pick us out a place below.
Perhaps this question may be wrong
But this is a medic's song,
If thou be our Alma Mater
Who the dickens is the Pater?
We only ask to save thy name
From insinuating shame.

After the moist eyes had been dried and sobs had died out, the President of the College arose and presented the keys of the New Building to the President of the Regentmen in these simple but appropriate words:

Here are the keys, Doc, be
Careful you don't let the students
Get keys to the toilet rooms.

The President of the Regentmen, who was visibly affected, finally regained his composure and taking an easy attitude before the audience, delivered, in a clear voice, the following address in response to the remarks of the President of the College:

Thanks.

When the audience had recovered from these tear-starting formalities and the handkerchiefs had been put away, Professor L. M. Henry, Treasurer of the College spoke as follows:

Ladies and Gentlemen and Keavance Moore:

Fifty years ago this morning there gathered in a shed on Clark street, the first Faculty that ever lectured in Rush Medical College. (Tremendous applause.) And what have we to-day? We have a Raymond, a Semm Jr., a Weeks and Hemmenway. Fifty years ago there was not a saloon within a mile of where we now stand—what have we now? Ask Boek. In the olden days students had none of the modern conveniences and comforts. Go with me today to the room in the northwest corner of the basement of the old building. Ah, such luxury. (Appreciative and enthusiastic silence.)

Dr. Henry was followed by the President of Lake Forest University, who said:

The Modern Laboratory is not what it is cracked up to be. They speak of convenience and comfort. Where are they at? What we *need* is a laboratory, where each student has his steamer chair, a grate-fire, a Turkish bath and a tennis court. Can a man work if he has not his needed exercise and comfort? No. No. A thousand and one times No! (Applause by the rhetoricians present who saw the fine point that an *even* number of Noes would have made a *positive* answer.) Shall the student handicap himself by doing the actual manual labor of laboratory study? Let each student have a servant to do the work which he directs from his steamer chair. Is it too much to hope for Nestor Cigarettes and Apollinaris Claret Lemonade at each seat? Great changes have been worked in the past, let us hope for the future that our learning may not be vulgar labor hiding behind words meaning pleasure.

When the speech was ended Adolph waked up the audience, which then filed out.

?

Who works for Rush and earns his pay,
And cleans the rooms ten times a day,
And never has a word to say?

That's John.

Who leaves the rooms for John to brush,
And from the students' tips is flush;
Who is the Autoerat of Rush?

It's Adolph.

Who had Anatomy last year,
And gave examinations queer,
And drove half of his class to beer?

'Twas Dr. B.

Who thinks that "passing up" is wrong,
And tells us so in language strong,
And makes his clinics two hours long?

Dr. L.

Who knows more stories than the rest
Of all the doctors in the West,
And tells that famed "Pulse Story" best?

Dr. D.

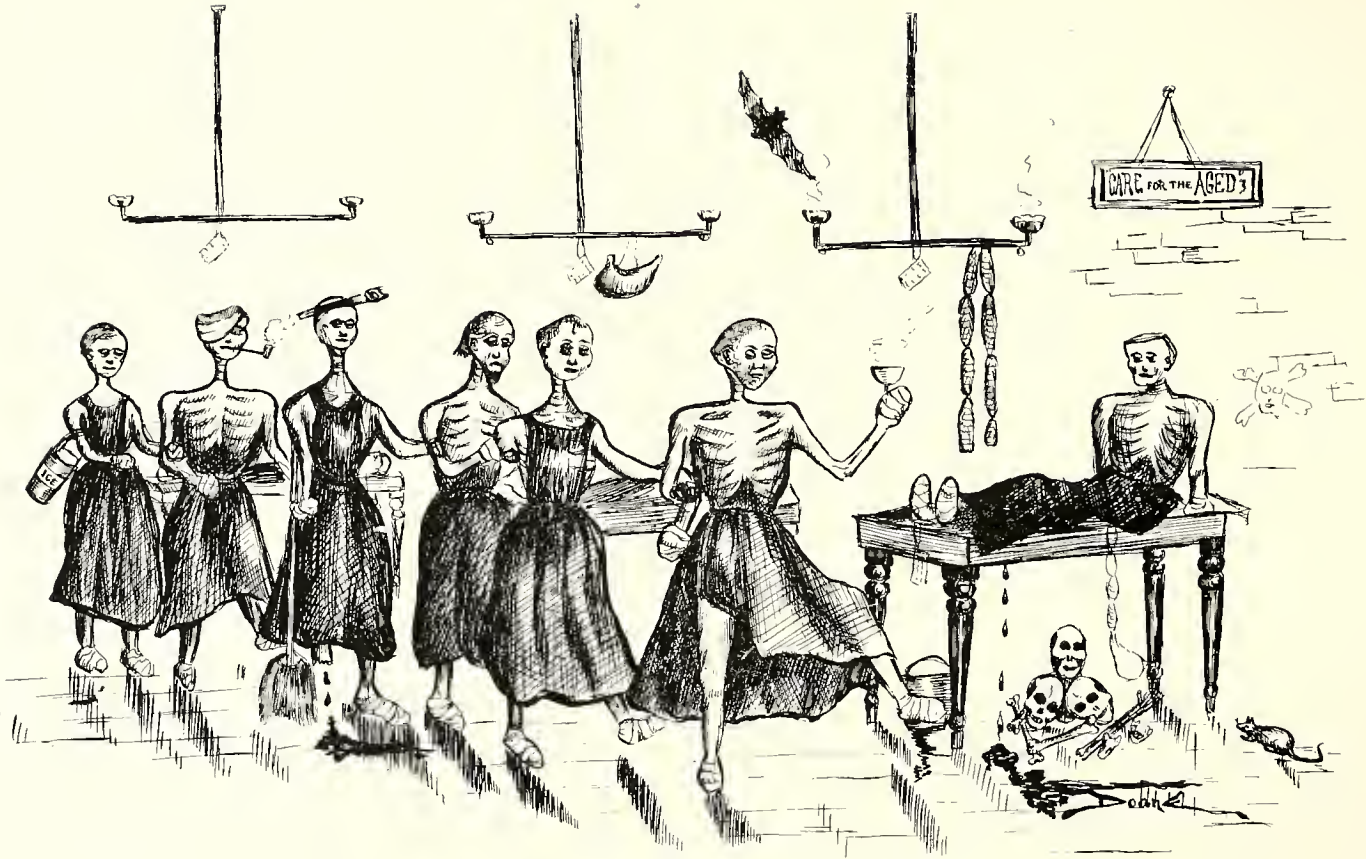
Who has a line of gestures queer,
Says "Ah," "Ahem," then looks severe,
Then wears a smile from ear to ear?

Dr. E

Who doth the office desk adorn;
To be whose friend all Rush is sworn,
Who is the rose among the thorn:



MISS RUTHERFORD.



Dissecting Room Rules.

New Students will find the following rules for work in the dissecting room very helpful:

1. For the first day secure two boxes of Perique mixed with one of Fruits and Flowers; one very strong pipe; several knives; a bottle of Florida-water; and one very large jag.
2. Carry the jag very carefully up the stairs and do not ask the gentleman in a linen duster and silk cap for a chew.
3. If you find you can't carry the jag you can put it carefully away in receptacles in the little ante-room.
4. If Adolph has failed to give you a good stiff, tell him to give you back seventy-five cents of the half dollar you gave him or you'll tell Professor Dodson.
5. Do not ask the Demonstrator if your specimen is abnormal because you found the liver surrounding the heart—the lungs are not what the books crack them up to be.
6. On quiz days buy a ticket for the Matinee, then instruct your cham, who is on the other part, to confide in the quiz-master that you are not expected to live.
7. When you play skipping-rope with the intestines of your stiff be careful not to slip on any pieces of pancreas that might be on the floor.

Dissecting Room Soliloquy.

I hear the murmurs of the dead,
Moaning—sighing—
As if a soul were flying,
Flying from a corpse long dead.
How, these murmurs make me start,
Rising—breaking—
With a moan that's taking,
Taking sadness to my heart.
Now the murmurs come in storms,
Wailing—groaning—
Over lost souls moaning,
Moaning through the lifeless forms.
These are murmurs of the past,
Of the shattering
Hopes that have been scattering,
Like the snow flakes in a blast.
Yet these murmurs are unjust,
Sighing—moaning—
Crying—groaning—
For all "Dust returns to Dust."



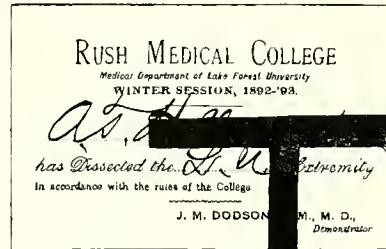
Here's a toast to the stiff with the tattooed arm,
 One who to his love was true,
 For he carried her name as a lover's charm,
 Pricked deep in his skin with blue.

Her name was "Mary"—how little she knows
 Of the fate her lover met—
 He was a sailor—the anchor shows—
 I suppose she waits for him yet.

Here's hoping she'll think he was lost at sea,
 For 'twould spoil it all if she knew
 That her sailor-boy was dissected by me,
 And the arm was included too.

I suppose that he often told "Mary," he knew
 That her name was cut deep in his heart;
 But I proved that the statement could hardly be true;
 For I carefully examined the part.

So a toast now to "Mary," come fill up the bowl,
 May a new lover shield her from harm;
 And now fill one up to the peace of the soul
 Of the stiff with the tattooed arm.



here's a time for being merry
 and a time for being sad,
 But I'm not dealing with the
 latter kind.
 For there's no one in the col-
 lege who's feeling very bad
 When he gets his last dissec-
 tion ticket signed.

After many weeks of poking half your
 dinner down your throat,
 And rushing for the parlor 'neath the
 sky:

After many weeks of grinding "Heath's Dissector" down by rote,
 You are in a most propitious shape to die.

After shaving, cleaning, cutting, pulling, grinding every night,
 With hands of not the very sweetest kind,
 There is nothing under Heaven that can give one such delight,
 As to get his last dissection ticket signed.

'Tis indeed a pleasant moment when your sweetheart answers, "Yes,"
 Or when yourself a millionaire you find,
 But it simply isn't in it with the moment, you'll confess,
 When you get your last dissection ticket signed.

Gore, No More.

Blood, bones, teeth, and skin,
Tissue, hair and haematin,
Muscle, nerve, lymph, and chyle,
Stomach, liver with its bile,
Do not lie upon the floor,
As they did in days of yore,
 In the dissecting room,
Sulphur, onions, sauer-kraut,
Limberger, skunks, and lard "tried out,"
Stock-yards, muskrats, and pig-stys,
Fetid flesh and poisoned flies,
Characterize no more the gore,
As they did in days of yore,
 In the dissecting room.

A Lament.

Oh for a sight of the fair-haired girl,
Whose skeleton I own;
Her beauty, grace, and loveliness,
Is proven by each bone.
I know full well that did she move
 Again, on Life's great stage,
I should not fail to ask her,
 To share my pilgrimage.

How Doth?

How doth the little Freshman
 Improve the shining minute?
By grinding Gray and writing home
 And trying to be in it.
See how the learned Middle-man
 Improves each fleeting day,
By making the complexion of
 His brain a lovely gray.
And note the worthy Senior,
 Who spends his precious time
In raising beards and doing things
 That don't look well in rhyme.
And now what doth the Faculty?
 They not a minute lose,
But spend their time in planning schemes
 To raise the student's dues.
What doth the old Alumnus
 To keep him in the push?
Writes letters to THE CORPUSCLE
 Which speak of "GRAND OLD RUSH."
What doth the luckless patient then
 If doctors are this bad?
Well that would all depend on the
 Religion that he had.

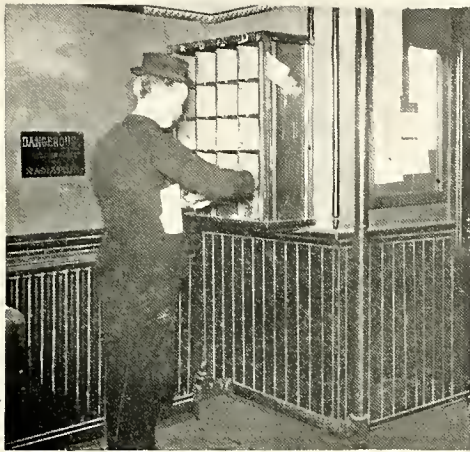
How it Happened.



There have been so many ugly rumors afloat about Mr. D. Edmund Smith's intention to study for the Homeopathy that the Pulse has investigated the matter and is glad to be able to explain satisfactorily. We give Mr. Smith's explanation of the matter in his own words:

" 'Twas dis way. See? Me and Doc Minnick was shakin' dice in Wolf's place when in rolls Sport Meiklejohn and Doc Goldsbury—see? Well der faces was nearly full and me mustache was floatin' so I sez—sez I—'Let's fling de pasteboards a bit' . . . fer me pockets was lined wid velvet and I see dey was tapiocas in sight. Well, Meiklejohn, he's a dead smooth duck wid de pictures, he is, and he sunk me wad fer twenty cases on de first splash. See? Pretty soon Goldsbury was skatin' on his uppers and Minnick ducked his nut an' dat left me and Meiklejohn to scrap it out, see? Well I trug de spots meself, and bein' ante man slung down a plunk an' sez 'dat's one flat, ye hear me talkin,' for de sky was de limit, see? Well Mike he boosted to one-seventy-five, an' I met, fer ye see I had tree ladies to pull to. Den I sez, sez I, 'what ye want?' 'I got 'nuff' says Mike . . . so I chewed me tongue and left him pat while I pulled to de ladies. . . Well I didn't better, see? But I had 'nuff to see de two an' half dat Mike slapped on de green an' riskin' de bluff I sez, sez I, 'Faces up.' Well he showed two Johns an' a pair o' belles wid a tree spot behinds to fill de bluff. See? 'Go telf' sez I, 'we're d'yu get de queens, I got tree meself.'

'Let see de backs,' sez he, an' by the Pabst Select, de backs was all de same. 'You'z playin' crooked here, see?' sez he. But I only give him de horse-laugh low down an' scooped de cases. Meiklejohn, he quit de joint and yelled—'I'll play ye square, ye poor imitation of a Dime Museum Advertisement, you,' an' de next ting I knowed he was lettin' on dat I told him I wuz goin' to be a homonkeyopathy—but I'll do 'im yet, see? Say you ain't got no eatin' tobacco in your clothes have ye?"



MAIL BOX



OFFICE



STAIRWAY
IN
MAIN
BUILDING.

The Freshman's Dream.

A poor, hard-working Freshman,
Sat, wearied, in his room,
Considering his prospects,
In the evening's gathering gloom.
He was wondering when the time would come,
That he should reap reward,
From the various information
With which his head was stored.
Where would he hang his "shingle"
When with college he was done;
Where first to smite the monster,
Nor cease till Fame he'd won.
What could he charge his patients,
How soon a carriage own,—
And would three years of practice,
Reward him with a home,
And thus his thoughts ran swiftly on,
Into channels without number,
Nor ceased till Morpheus had come
And bound him fast in slumber.
His lids had scarcely fallen,
'Ere the Sibyls of his Fate,
Had shaken him with visions,
Most wondrous to relate.
To some a dream is pleasant,
Like a sweet, bewitching tale,
With babbling brooks and music,
Ending with a grand finale.
But instead of rippling waters
And a sunlit stretch of wood,
He saw a rushing torrent
Of bubbling human blood,
With here or there an arm or leg—
Though sometimes 'twas a head,
That would float along the surface
As down this stream it sped.
He watched the sight uncanny—
And the scene still grew apace,

Till he found himself surrounded,
With a most terrific race.
They were those of whom he oft had read,
And had named with joke and jest,
Little dreaming as he did so,
That so soon they'd seek redress.
The corpuscle and nerve cells,
The muscles, bones, and all,
Appeared there now before him,
Like a great unyielding wall,
For with features dimly outlined,
But with visage hard and grim,
They seemed each like the Hydra,
That in old days troubled men—
A tall and stalwart ganglion cell,
Seemed marshal of the throng,
And declared this hapless student,
Had committed a grievous wrong—
He had sought to learn the secret,
The mysterious realm of Life,
What were its primal factors,
And its ruling laws of strife.
They forbade this lore to mortals
Lest with knowledge come contempt,
For a system so translucent,
That no range to Fancy lent.
For his sacrilegious conduct,
In thus entering their domain
They would cast him with the others
Into "the river of the Slain."
And as—with forward motion,
They moved to take the lad,
He awoke—and with an awful yell,
Declared his dream was bad—
While now in all his quizzes,
His lectures and the like,
He speaks about his dream friends,
In a manner not so light.

Leave Subscriptions at
Minnick's Saloon.

THE EARLY MORNING CROAK.

COUPON NO. 12.
VOL. 6 OF FAMOUS BEAUTIES
Now ready.
Contains Pictures of
KATIE ZINSE, ELLA TANSEY, MISS QUIRK
and others.

VOL. VII.

CUCUMBER CENTER, OKLAHOMA, JUNE 1st, 1912.

NO. 12.

EARLY MORNING CROAK.

Devoted to the interests of the publishers.

Published nearly every day that it
doesn't rain.

Proprietors,
Editors,
Publishers,
Printers,
Office boys,
Devils.

CONSTANT DROOLER CENTER
JUST ASHAD ROSS

EDITORIAL.

REFORMS.

My son, the newspapers of to-day speak of "Foreign Intelligence." Every paper has a column headed "Foreign Intelligence." What a reform is this!! We remember well, when in college, there was a foreign element in our college. There were Guergizs, Georges, Mukhitarianus, Ezekiels and *Bertlings but, my son, there was no such thing as "Foreign Intelligence." You are happy in living now.

A. C. RUFFLE.

DIED.

INGALS, DR. ED. C.—From Carbacnulosis.
HOLMES, DR. RUDOLPH—Forgot to eat for
six days.

*Bertling will please not tell the Faculty.

A SENSATION IN TROUSERS.

Woman Masquerades as a Man.

Developments of a sensational nature were made in the Probate Court, this morning, when through applying for a share of the will of one Lee Ganson, "Dr." Jessie Rowe confessed that "he" was a woman and had been masquerading in men's clothes for thirty years. "She" swears that Ganson knew this as early as 1892.

A Miser Dies.

A wealthy Norwegian miser died in a hovel near here Sunday night and was discovered yesterday. The neighbors knew nothing of him save that he came from Chicago and always wore an old, faded cap with "R. M. C." embroidered on it. He had a peculiar way, they say, of expecting everybody he met to give him some money. His money was mostly in small coins and he had also with it a lot of I. O. U's.

Written for The Croak.

The Birdling birdles on his birdie-nest
And calm the night,
His mate be-birdles to his birdie-breast,
Nature's delight.

A. E. SWEET.

For that Next Morning Thirst and Head—
Haines' Salicin-Caffeine Tablets.

PERSONALS.

Mrs. Mukhitarian, widow of the late Dr. Mukhitarian, will be married in the near future to Dr. D. Edmund Smith, the well-known homeopathic physician.

A birthday party was given last evening by Master Howard Thompson, Jr., at his father's house in the alley between Miller-street and Center avenue.

The engagement is announced of J. C. Griffith to himself. It is purely a love match.

Senator William Downey is visiting friends in the city, with one of his wives. D. J. Hayes is in jail.

SPECIAL DISPATCH.

CHICAGO, ILL.

The proceedings of the Board of Trustees of Rush Medical College have just been made public. The Freshman class will hereafter be acomodated in the Masonic Temple, the other three classes occupying the Auditorium, Art Institute and Palmer House as before. Negotiations for the lease of Garfield park in which to erect a new Dispensary building were started, the County Hospital being much too small.

Sad Accident.

One Dr. Judd stepped on his hair, fell, and broke his neck.

SPECIAL DISPATCH.

MILWAUKEE, WIS.

The transfer of the Pabst Brewing Co.'s property has been made. The new firm is Boch, Windmueller and Morris.

LOCAL NOTES.

F. W. Miller, who poisoned himself, trying to dye his hair, is improving.

There will be a lecture at the Opera House tonight on the subject of "The Hallucinations, Delnsions and Illusions of the story of Daniel in the Lion's Den," by the eminent Professor F. A. Vill.

Dr. Nicholas Senn was killed again last week while hunting in Mexico. He is expected home in time to preside at the meeting of American Surgeons next Friday.

Probably the largest man in this section of the country is a retired physician living quietly in the outskirts of the village. He weighs 631 pounds. His son attends to his business while the doctor, who was at one time a professor in Rush Medical College, spends all his time studying physiology and sleeping.

J. E. FORREST.

96 WEST HARRISON STREET,
with the assistance of Miss Wing
is turning out the best line of
printing in the city.

For instance he publishes the
CORPUSCLE and THE PULSE.

Who Is It?

... For these chronic cases of asthma our enterprising pharmacistss have put upon the market many unreliable preparationss. I advise the use of the Iodide of Potassium and the Tincture of Hyoscyamus given in Camphor Water. To make the formula clear to you I shall write it on the board:"

R
 Potassii Iodidi ℥v
 Tinct. Hyoscyami ℥ss
 Aquam Camphorae q.s ad ℥iij
 Sig. Juss. etampul. of two each
 in water

Kewance.

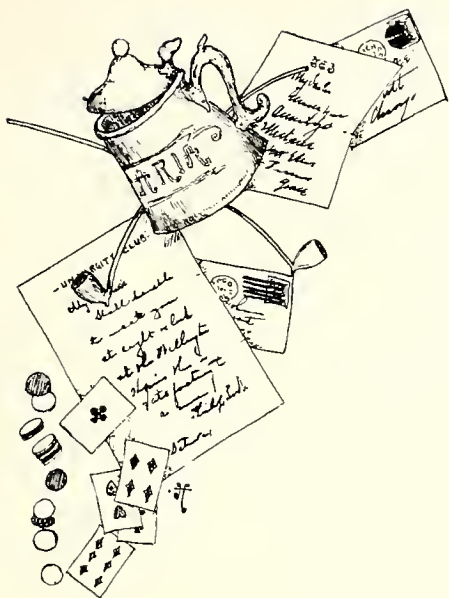
He's very prominent, this man,
 His position is secure
 For every one knows who he is
 Our own Kewance——

You always know when he's about
 For some one's pretty sure
 To let an able-bodied yell
 At this Kewance——

When he gets up—tries to recite—
 Some fifty men or fewer
 Start up a soft soprano hum
 About Ke. . . wa. . . nee——

If he should ever be a quack,
 'T would be easy to procure
 Advertisements from all the men
 Who know Kewance——

For Harding's lovely double-bass
 And Blanchard's tones so pure
 Would lead the chorus while we yelled
 For Doc. Kewance——.



When you name an occupation
 That requires close application
 Of continual cerebration
 Of your intellectual powers,
 'Twould be no misapprehension,
 'Twould show no wrong intention,
 If you perchance should mention
 Such a students' life as ours.

How we viewed with consternation
 All this work in aggregation—
 Between us and graduation—
 'Twas enough to craze a man!
 But let's take a retrospect
 As I let's make a small selection
 Of such joys (as bear inspection).
 We have had since we began.

We admit, in certain measure,
 In our work we found much pleasure,
 But the "good times" that we treasure
 Were not found in Kirke or Gray—
 (The accompanying illustrations
 Will give better intimations
 Of those harmless dissipations,
 Than what further I might say.)



Sample Recitations.

Quiz in Medicine.

Dr. Salisbury in the box. McLain '95 to bat.

Dr. S.—Mr. McLain, in cases of typhoid, what can you say about the fever?

McLain—Well, fever is present.

Dr. S.—Yes, but how about the skin?

McLain—Oh, that is present too.

Dr. S.—Well, we will ask some one else. (At which Jack and Goldsbury raise their hands and snap their fingers and say: "Doctor, I know.")

Dr. S.—Well Mr. Jack may tell us.

Jack—Inasmuch as the excretory function is inactive and the hyperpyrexia present has given a phlogistic reaction to the body as a whole it would—it would— Oh, *teacher*, I guess I was thinking of measles which *Mr. Lyman* says has such a course.

Dr. S.—Well, that is true in substance but we will ask Mr. Goldsbury.

Goldsbury—(Basso voice, with painful deliberation.) Goldsburee, if you please.

Dr. S.—Ah, yes, excuse me, continue Mr. Goldsbury-buree.

Goldsbury—(After two minutes of inspiring quietude, with tear-starting dramatic attitude and expressions.) Fever comes from the latin *Febris*, and skin comes from Teutonic origin, hence I should conclude

Dr. S.—Ah, what do you mean by "conclude," that word was in the lesson today and I should like a good definition of it. And, too, I wish you would tell me all the salts of sulphuric acid and describe the appearance of each, for sulphur was mentioned in the lesson and to know all about sulphur, one must know about these salts of the acid. You must learn to study that way and (but the gong saves the class).

Quiz in Throat and Chest.

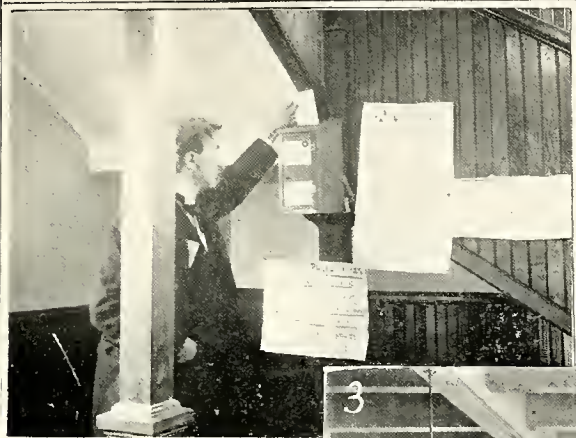
Dr. Rhodes, quizzer. Allen '95, quizzee.

Dr. R.—What is the location of the pulmonary valves? (Hesitation on the part of Allen.)

Doane,	} —(<i>Sotto voice</i>) Left of sternum. Below third articulation.
Bowers,	
Clark,	
Bolsta,	
Carpenter,	
Craig,	
Adkinson,	

Allen—In right iliac fossa. (Later to *sotto voice* friends:—I would rather fail than to dishonestly say what you had whispered, and be marked for what I did not deserve.)

The believers in the laws of heredity have a new and enthusiastic member added to their ranks. He has an almost child-like, homeopathic faith in the maxim of "like father, like son." He may be addressed as E. J. S., care of Dr. Nicholas Senn, Chicago, Ill.



① PULSE BOX

② DISSECTING ROOM

③ BACTERIOLOGICAL LABORATORY

NO. 54.

Down in the Dispensary,
"Diseases of the skin."
Enter poor anaemic youth.
First time he's been in.
"What's yer name?" "Where y' born?"
"How old?" "What work y' do?"
"Married? Single?" "Where y' live?"
"Now, sir, what ails *you?*"
"How long y' had it?" "Lem'me see."
"How is it, pretty sore?"
"I guess we'd better write him out
A little 54."
"Next!" "Well, sir, how are *you?*"
"No better?" "Let me see."
"Oh yes! We'll give him 54—
Ounces, two or three."
"Next!" "Oh yes! How is it now?"
"I think you'll all agree
The proper treatment in this ease
Is 54, t. i. d."
"Next!" "Here, doctor, take his name."
Now let these students view—
Don't be afraid, we're doctors here."
"54, ounces two."

And so they come and so they go
'Til a head pops in the door
And says: "Say, Doc, de druggist says,
Dey's no more 54."
"Well, gentlemen, that's all to-day,
Too bad the've got no more
But, no use to run this clinic
If you can't get 54."

Fashion Notes.

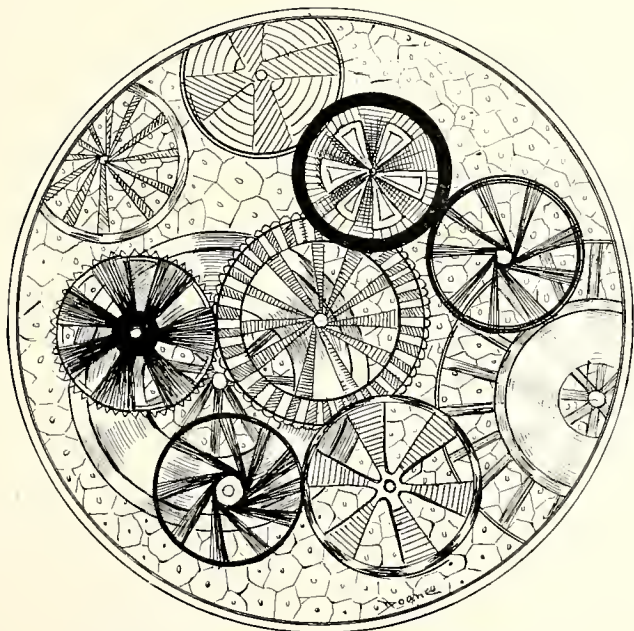
Word comes from Kewanee, Illinois, that white lawn, dress-ties are affected by the *beau monde* of that place for morning wear. They are suitably worn with a waistcoat having one button or that ties behind.

We have noticed some "Sweet" effects in the new walk, which is described as "being something between the motion of a fat washer-woman and an ice-wagon."

Now that hair-dressing is such a proper procedure Field ought to buy a wig or get a fig-leaf.

A charming custom is gaining favor at Mrs. Coc's, of eating soup with your fingers and drinking pudding from a cup.

It is a sure sign of rain when Allenburger leaves off his mackintosh.



MICROSCOPICAL SECTION OF REDDY MILLER'S BRAIN.



MICROSCOPICAL SECTION OF EDDIE INGALS' STOMACH.

Book Notices.

The receipt of the following books is acknowledged by the PULSE:
"History of Rush Medical College—A Book of Personal Reminiscences"—by Orrin C. Lamb.

"The Art of Limb Extension—Where and How to Pull"—by Ganson and Rowe.

"Is Marriage a Failure—Debate." Affirmative by Dr. Walter S. Haines and Dr. William B. Marcusson. Negative by Dr. Alfred Cotton and Mr. William Menefee.

"Passing Up—With Special Reference to its Injurious Features," by Dr. Henry M. Lyman, with a postage stamp for a frontispiece.

"The Science of Giving Absurd Examinations"—by Dr. Albert I. Bouffleur, containing also a number of anecdotes of Dr. Bouffleur's relatives.

"The Color, Green—or How to Appear Fresh on all Occasions"—by Thomas G. Torpey. A volume rich in personal experience.

Our Familiar Songs and Those Who Wrote Them.

"Way Down South Where I Was Born."—Spargo.

"Both of his Legs are Longer Than They Really Ought to Be."
—Whitson.

"Childhood's Happy Home Down on the Farm."—Dr. S——y.

"The Man That Broke the Bank at ——."—MacNab.

"Where Did You Get That Hat?"—Kettlestrings.

"I Am Sad and Weary."—Hess.

"Fold Me to your Breast, my Darling."—D. Edmund Smythe.

"Reuben, Reuben."—Canavan.

"Only a Tangle of Curls."—Kramps.

"The Pardon Came at Last."—Cruse.

"I Havn't for a Long Time Now."—D. J. Hayes.

"Here's a Toast to the Prince."—E. K. Morris.

"Holmes Sweet Holmes."—R. W. H.

"Her Image Haunts me Ever."—Menefee.

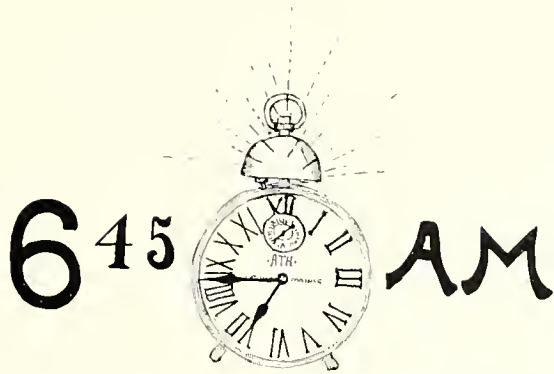
"I Wish I had Some One to Love Me."—Meiklejohn.

"And he had no Wool on the Top of his Head."—Mukhitarian.

"Papa's Baby Boy."—Bertling.*

"Some Day I'll Wander Back Again."—Downey.

*Bertling will please not tell the Faculty.



They talk of "times that try men's souls"
 I've also noticed them—
 My soul is tried just once a day,
 Six forty-five a. m.
 Oh, little clock throughout the day,
 I love you with my might
 I bless you when I wind you up
 And set you for the night.
 For I can burn the midnight-gas
 Or I can do the town,
 Then go to bed and know that I
 Can peacefully lay down.
 For you will surely waken me—
 Ah, how I thank you then
 And think of your inventor
 As the cleverest of men.
 But that "difference in the morning"
 Of which the songsters sing
 Is something I have noticed when
 Your bell begins to ring.

Then how I hate you, little clock,
 Your inventor I condemn
 I vow you've gained—I know it's not
 Six forty-five a. m.
 But such injustice you don't mind,
 You seem to know you're right—
 I feel ashamed at evening when
 I wind you for the night.
 You teach the martyr's lesson
 In a very little way,
 And perhaps the good you've taught me
 Is where you get your pay.

Three Chapters.

I.

A tall, slender, good-natured, well-dressed lad with dark eyes and dark hair is standing near the Post Office Box ten minutes after the quiz has begun.

II.

Adolph appears at the black-board of the lecture room and writes:
 "—— — wanted at once in the hall."
 A good-looking, dark complexioned youth whispers a few words to a fellow with a squeaky voice, next to him and tip-toes out.

III.

The quiz-master says a little later: "Mr. Noyes."
 A squeaky voice says: "Called out."
 The quiz-master says: "Mr. Cruse."
 And the same voice says: "Sick."



Unless 'tis for a woman, and she can change her name upon her wedding day, such a cognomen would be hard to bear."

Asselta.
Bolsta.
Ithimer Casebeer.
Chvatal,
Hargop Costikyan.
Sennacherib Ezekiel.
Froggartt.
Fuqua.
Gnagi.
Groumerbund.
Shamuw Guergiz.
Stoppenbach.
Wipf.

Aram Hejinian.
Heydenreich.
Huizenga.
Kanwertz.
Kettlestrings.
Marguerat.
Meiklejohn.
Asdoor Mukitarian.
Ocasek.
Orval Pherrin.
Halfdan Raasoch.
Tiamboles.
Westerschulte.

We happened to see some of the advance sheets of the new Rush Catalogue and quote the following, which relates to the County Hospital: "The Cook County Hospital is the largest general hospital in the west. More than seven thousand patients were treated there during the past year. Rush students are privileged to watch the patients carried into the hospital from the ambulance, and to see most of them subsequently in the brick building back of the hospital. They are also permitted to walk past the hospital on the beautiful stone sidewalk, which is one of the finest in the city."



The chairman of the
Ex Committee has
quite a head for business

My Pipe.

When late at night,
With gas light bright,
O'er Anatomy I ponder,
My good old pipe
Makes all things right.

'Tis a magic working wonder.

In all the truths
Of medicine,
I find my old friend splendid;
And from its work,
It never shirks

Until some help it's lended.

It has no grace,
It's commonplace,
It's bowl is not encumbered
With dancing girls

In giddy whirls
Yet its merits are unnumbered.

Its wreaths of smoke,
Ascending high,
Suggest sedate reflection;
Deeds, like its smoke,
Become to us

A measure of perfection.

My good old pipe,
Unfailing friend,
Oft lightening my toil,
Accept the praise

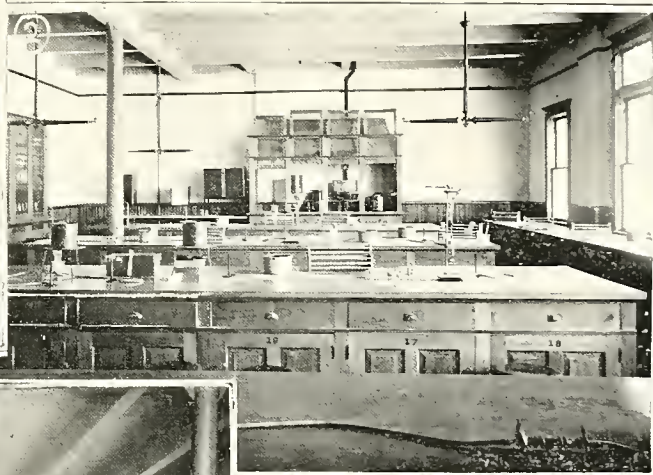
I freely give,
I'll call you now "Pipe Royal."

Ode to Iodoform.

O Iodoformum!
Drug of wondrous healing,
Marvelous power revealing;
At thine altar kneeling
Accept our noblest feeling,
Efficient microbe killer.

Yellow antiseptic,
We applaud thy action
On germs of putrefaction
And thy eradication
Of all pus formation,
O germicidal agent.

Local anesthetic,
Thou art near perfection,
With but one exception—
If thou'lt but entomb
Thy all but sweet perfume,
Thou'lt be a greater boon
And magnify thy virtues.



- ① HISTOLOGICAL AND PATHOLOGICAL LABORATORY
- ② BACTERIOLOGICAL LABORATORY
- ③ CHEMICAL LABORATORY

Etymology.

With the aid of Dr. Hemenway THE PULSE is enabled to give the etymology of a number of the Instructor's and Professor's names.

BOUFFLEUR—for instance, comes from the French *Bauf*, meaning *ox*, and *fleur*, meaning *flower*. *Ox-flower* or what we call *ox-eye*, being a *daisy*. It is thought from the present generation that the name was selected by the family themselves.

HAINES—is from the German *hain*, meaning a *grove of flowers, bushes and trees*. This name is said to have been given because of the peculiar flowery language of the ancestors.

COTTON—is an old English name given the family on account of the peculiar growth of hair on the head.

LYMAN—is said to be a corruption of *layman*, originally used to mean a "man who lays in wait to catch another."

HYDE—is evidently the older and more vulgar term for the *skin*, a derivation easily understood.

INGALS—illustrates the change of letter from the aspirate "h" to the harder sound of "g." The name was originally the German *im Hals*, meaning *in the neck or throat*.

Our Familiar Quotations.

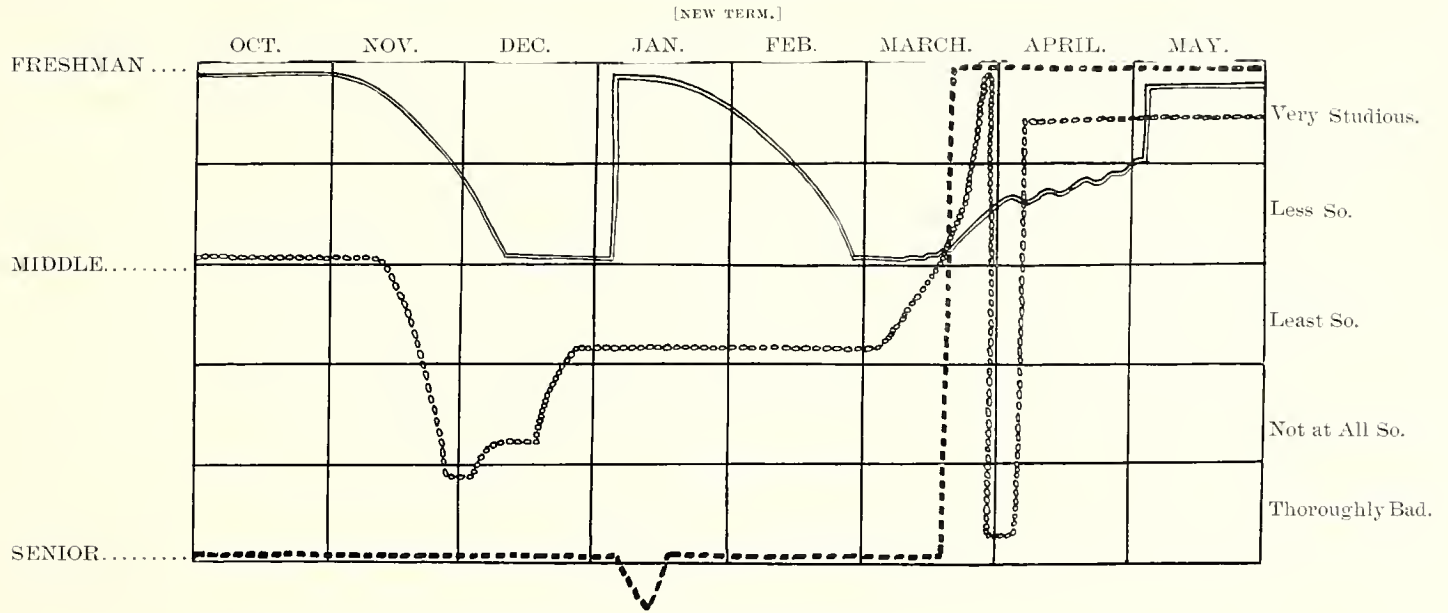
- Dr. Bouffleur:—"In this particular subject...."
Dr. Stehman:—"Now don't forget that, gentlemen...."
Dr. Brower:—"Ourr enterprisingg pharmacistssss have placedd uponn the markett an irun...."
Dr. Haines:—"Very well___ah___then the next gentleman...."
Dr. Senn:—"and fill the cavity with decalcified bone-chips...."
Dr. Cotton:—".....!! !! ..!!—!! - - homeopathy !!...! !— —"
Dr. Dodson:—"We have so much to get over, I'll ask you to stay just a few minutes...."
Dr. Etheridge:—"A___hem___hem___Still, gentlemen, still!...."
Dr. Lyman:—"I mean you—you!"
Dr. Hemenway:—"Well, I will take that back."
Dr. Hayman:—"What have *you* studied?"
Dr. Hardon:—"Good morning, what nerve is that? Gray doesn't say so."

Peculiarities Familiar to Us.

- Dr. Bevan's right tip toe.
Dr. Cotton's troublesome collar.
Dr. Salisbury's hands.
Dr. Brown's absence of mind (under arithmetical strain.)
Dr. Haines' glances over his shoulder.
Dr. Etheridge's pharyngitis.
Dr. Dodson's story-telling becoming latent.
Dr. Belfield's grip on the lecturer's desk.
Dr. Brower's remarkable enunciation.
Dr. Senn's line of temperance drinks.
Dr. Lyman's bi-manual spinal cord on the black-board.

Studiometric Tracings.

TO SHOW THE HABITS OF THE THREE CLASSES DURING THE YEAR.



To give you some idea of the magnitude of the World's Columbian Exposition, it is said to be a fact that if all the boards used in its construction were placed end to end, one after the other, they would reach almost half way around a certain Presbyterian interne's opinion of himself.

Rush Midway Plaisance.

F. J. GOULD, Manager.

ARABIAN VILLAGE.

Expert Pony Riding Joseph George.
 1st. Anatomy Pony. 2nd. Materia Medica Pony.
 (And others and more difficult ones to be tried in the near
 future, as Gynæcological, Dermatological, etc.)

INHABITANTS OF LAPLAND.

Under direction of Messrs. Harry Thompson and George
 Noyes.

Mrs. (?) Meiklejohn. Menefee's girl. Fannie Abrams.

ICE RAILWAY.

Shorty Nichols. F. J. Quirk. E. P. Hathaway. C. E. Stone.
 And other *smooth* men.

THE CAPTIVE BALLOON.

*J. M. Eade.

*Balloon busted.

OSTRICH FARM.

These long necked creatures will eat three times a day, in
 plain view of the audience: Pancakes from Mrs. Coc's,
 beefsteaks from Mc and Mc's., and eggs (vintage of '84)
 from the Home Restaurant.

Tobe. Whitson. Kettlestrings.

FLAMING VOLCANO.

Aggregation of G. W. Bowers, E. B. Peck and Reddy Miller.

ALT WIEN.

Proprietor, Herr Franz Westerschulte.

Wein Stube Otto von Bismark Schonhausen Bock.

Hof Meister (grosse Stimme) C. M. Ludwig.
 Augen Verkaufer *Ich Mich Bertling.

HAGENBACH'S TRAINED ANIMALS.

Educated Hog Fatty Nichols.
 Intellectual Ape T. V. Canavan.
 Talking Goose C. C. C. C. Copeland.
 Trick Elephant Dr. Elephantiasis Smith.
 Boxing Kangaroo C. D. Center.
 In hourly rounds with E. Carbuncle Ingals.

STREETS OF CAIRO.

Steerer and Yeller at the gate A. C. Blanchard.
 Trickster and Gamester Guy Doyle.
 Camels (animals that can get along without drinking)
 Minnick, Crosby, Williams.

EGYPTIAN THEATER.

Peristalsis Dance Della Foxy Thorpe, Wallie Spargo.

IRISH VILLAGE.

Keeper of Blarney Stone (kisses anything from a stone up)
 J. E. Porter.
 Illustrating the Fashions E. E. Tansey.
 Illustrating wonderful growth of hair, Michael Dennis McNab.

†BEAUTY SHOW.

NAME.	WHERE FROM.	POINT OF BEAUTY.	ACCOMPLISHM'T
Cora Moore	Kewanee	The Dog	His Voice.
Katy Zinser	Halstead St.	Avoirdupois	Smile.
Miss Meiklejohn Ripon		Those Curls	Grace.
Mrs. Huizenga	Jail	Motion of Jaws,	Good Nature.

*Bertling will please not tell the Faculty.

†Noah Thompson is not allowed in this show, flutter he creates among the
 beauties is disturbing.

Herr and Frau Von Bumbelheimer
request the honor of
your presence
at the marriage of their daughter,
Anna,
to
Messrs. Malcomb McKab and
Harry Thompson
at the Wozaria Inn,
July the twelfth, 1894.

Mrs. McKab-Thompson
at home
Sundays, after July twentieth,
Rain or shine,
No. 6 West Randolph Street.

TUNE:—"There Was an Old Soldier and He Had a Wooden Leg."

There's a man named Freddie J—n
Who always pulls the leg
Of another middle student
—For Tobacco he will beg.

For this second middle student
Whose name is Paulus F—x,
Keeps a line of "Piper Heidsec"
In his old tobacco box.

Says Freddie J. to Paulus:
"Wont you give me a chew?"
And Paulus dives down in his pants
And finds a plug or two.

MORAL.

If you want to have tobacco
Keep a piling up your rocks,
Steer clear of Freddie J—n,
And touch up Paulus F—x.

Escophagus Fables.

THE YOUTH AND THE FRONT ROW.

There once was a youth who was wont to sit in the First Row in Lectures and on the Perch in Quizzes. It chanced one Day that the Professor of Bacteriology deviated from this Regularity and Quizzed instead of Lectured. And it came to Pass that the Youth wished It had never Occurred for he Flunked.

MORAL.—Always sit on the Perch.

THE LAD AND THE FRONT ROW.

A Lad came once to Rush. Quoth He; "I will sit Me on the Front Row where I can see Well." It was his First day at Rush and He remembered It because His Sitting on the First Row was not Protracted.

MORAL:—At Rush You begin at the Top and work Down.

I AND EYES.

A Boy named I once said bad things about another Boy, who ecchymosed the Eyes of this I for It. And this I showed his Eyes to a Professor. Who suspended the Boy Who hit I's Eyes.

MORAL:—If you ever hit I you had better use an Axe and do It up Brown.*

THE CREATURE AND MCNAB.

A certain Creature once was reciting in Chemistry and He did not know His Lesson. And the Professor said, "What is a Hydro Carbon?" and a Youth behind Him whispered, "C. in multiple of Six and H. O. in Proportion to

*Bertling will please not tell the Faculty.

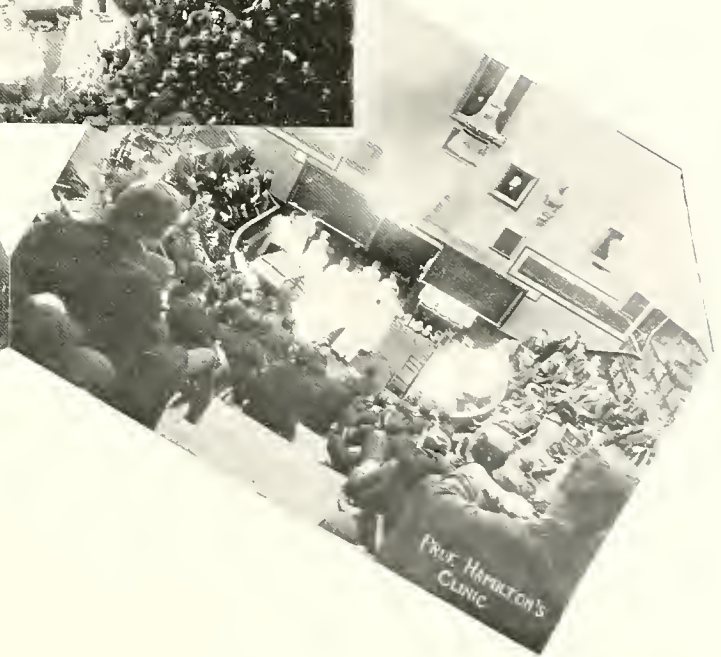
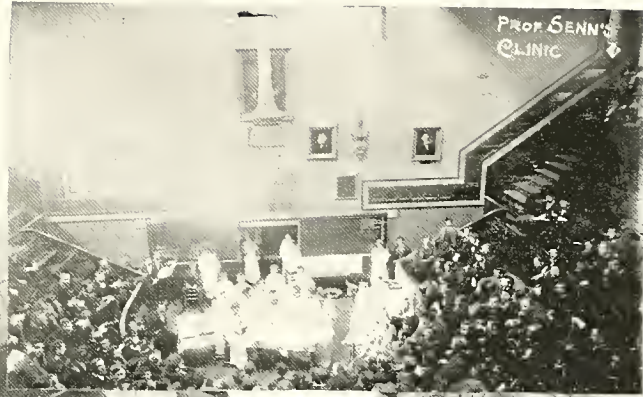
Form Water" and the Creature said This too and It was a Flunk and He should have Known Better for the Youth behind Him was MacNab and MacNab does not know Any More about Hydro Carbons than Ormsby does about a Manhattan Cocktail.

MORAL:—Honesty gives the Best Results when MacNab is Around.

A Gaudle Lecture.

"Johnny dear, . . . Johnny. . . John. . . John Ross, will you wake up, you good for nothing. . . John do you hear! Get that baby some milk! What's that? The baby can go where did you say? John Ross, if the kind Providence ever lets me see the light of another day, I'll see a lawyer and have a divorce. Yes, and what's more, John Ross, didn't I see you around with that horrid Mr. Thompson again to-day? First thing I know you will be chewing tobacco. And that old fake about going to CORPUSCLE meeting is played out. I know that you are carousing somewhere. Will you get that milk? John, do you hear? O what a life!" A squeaking of bedsprings, a patter on the floor, a clinking of tin, and poor John has a few minutes in which to finish that dream of the days when he could stay out after dark.

It would be pretty hard on "The Mackintosh Brothers" if it should happen to rain one of these days when they appear in those coats.



Some Interesting Cases.

——— A recent graduate of a medical college, who has been accepted as an interne in Presbyterian Hospital. Some years ago his head began to swell and has continued to do so to this day.

ETIOLOGY. Physicians and attendants have failed to find any cause why his head should swell, for nothing in his life or make up ought to make it do so. It is probably due to his lively imagination.

TREATMENT. Nothing as yet has been discovered to prevent this abnormal development. "Home treatment" is advised. This prescription is also recommended:

R
Introspection, - - - - hrs. XXIV.
Comparison, - - - - hrs. XX.
Mirror, - - - - - No. I.
Plain Speaking Friends, No. V.

M
Sig. Use ad lib.

PROGNOSIS. Unfavorable.

Otto —— is a young man, who about a year ago met with a strange and serious accident. He won the Brainard Prize for dissection and since then has been subject to the most distressing delusions about himself. He bends to enter a seven foot door, he has his hats made to order and is also said to believe that a certain brand of beer, which appears every spring, has been named from him. As he is a very clever and observing young man, and the affliction is more acute than chronic, the prognosis is considered very favorable.

Charles —— is a fattish, German-descended youth with black eyes and black hair. He has a peculiar habit of leaving classes and going directly to Abrams Hotel on Wood street. Here he sits and fills his face until the buckle at the back of his trousers will no longer reach the strap, when he emerges in beautiful curved lines. The reduced rates to Dwight make the prognosis favorable.

Some Bills.

Mr. E. F. Marguerat,
 in Acc't with Student's Laundry.
 Jan'y 1st to June 1st.
 1 Shirt, - - - - - 8c
 1 Sock, - - - - - 2c

 (Please remit.) 10c

Mr. Noah H. Thompson
 in Acc't with C. Heap Tobacco Co.
 To 1 crate of Richmond Stogies, - 40c
 1 bale of Fine Cut (1 ply), - - 30c
 1 2x4x48 Plug (damaged lot), - 8c

 78c

Mr. John Ross,
 in Acc't with Corner Drug Store.
 1 Nursing Bottle, - - - - - 10c
 1 Bot. Paregoric, - - - - - 15c
 1 Prescription (Chloral Hydrate, Potas. Bromide etc.) 10c

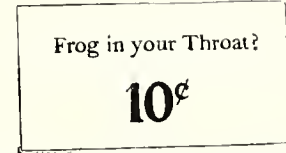
 35c
 Cr. by cigars returned, - - - - - 20c

 15c

Answers to Inquiries.

- "Dr. Sanger B." Probably Ray's Arithmetic will answer your purpose.
 "Dr. D. R. B." No. It is spelled *stomach* not *stomik*.
 "Dr. J. M. D." Fucus Vesiculosus is largely used for that purpose.
 Exercise and a poor cook will accomplish the same results.
 "Dr. Stehman." If it cries get a room on the next floor.
 "Dr. Etheridge."

Frog in your Throat?



- "Dr. S." Soapine, Pears or Ivory Soap or Sapolio will do it.
 "J—dd." You might braid it or do it up in a Psyche knot then it wont
 be in your way.
 "G. W. S—th." Bromo Seltzer or cracked ice in a towel.
 "M. D. McN." No. Hydro Carbons and Carbo Hydrates are not the
 same.
 "Ha—ing." "Don't." Ayer's "Mentor," Bent on "Good Manners" will
 help you out.
 "M—fee." Doyle says you had better wait until you get out of college.
 "Harry T." Better marry the girl.
 "McD—ld." a) No, curly hair will not make you a doctor. b) Fish
 makes good brain food.

Nursery Rhymes.

There was a little girl and she had a little curl
That hung right in the middle of her face;
But she couldn't keep it there, that little lock of hair,
For Meiklejohn would muss it out of place.

Little Jack Horner in a restaurant corner
Asked for pie they called mince;
But the place it was Coe's
And everyone knows
That he hasn't done anything since.

Sing a song of eighty cents,
A bottle full of Rye;
Half a dozen Seniors
Wink the other eye.
When the Rye is opened
They all begin to sing
"Two Girls in Blue" and "Daisy Bell"
And all that sort of thing.

Rush once had a fair-sized Lamb
Whose mind was rather slow,

For everything the lessons taught
That Lamb he didn't know.

In classes he was wont to say
Things not laid down by rule,
The students passed him up and laughed
To see this Lamb at school.

It followed Rush for many years,
When by a stroke quite lucky,
It left the soil of Illinois
For Louisville, Kentucky.

One of his legs was longer
Than it really ought to be—
It cost the Doc. who set the leg
Some rocks and lawyer's fee.

The judge we think would let him off
If he could only see
The operations they perform
In the Free Dispensaree.

After the ball was over
After the break of day
Rowland had captured the second prize—
—The first went to Hayes, D. J.



OUR FRIENDS OF THE MATERNITY.

THE CLASS LAUGHED.

Dr. Salisbury—What class of patients does Tubercular Meningitis most frequently affect?

Kitson '95—Affects young men.

Dr. S.—How young?

K.—Oh, from two to eight years.

And—

Dr. Linnell—This pin, one centimeter long, being twelve centimeters from the eye, what size is the image on the retina?

Krause '95—About seventeen cubic centimeters.

At which—

Jewell came in and—

Dr. Parkes—How do we compress the subclavian artery?

Jefferson '95—Insert your finger and direct the pressure in an upward and downward direction then..

But he got no further for—

Dr. LeCount—What kind of rales are found in emphysema?

Martin '95—Oh, sort of moist, dry rales.

Whereat—

Five men accidentally(?) read a letter Menefee had in his hand: "Oh, you don't know how happy I am! you will make such a lovely husband." They passed the word along and pretty soon to a man—

THE CLASS LAUGHED.

THE CLASS LAUGHED.

Dr. Bouffleur told a story— it was an effort, and sounded "horsey" and rather feeble, but still —

Prof. Hyde—What are the varieties of Papillomata?

Breideman '94 (glibly)—Warts, corns, bunions, ingrowing toe-nails... And the rest of the historic answer was lost because so loudly—

Prof. Cotton—What would you do in case of Strychnine poisoning?

D. J.—Give Tannic acid and *evaporate* the stomach.

Of course—

Nothing particular happened, still—

Dr. Shaw—What effect has boiling on milk?

Smith '95—I never saw boiled milk. Do you mean cooked milk, doctor?

Dr. S.—Mr. Smith, did you ever see fried milk?

And—

Dr. Herrick—Name the different kinds of coma.

"Fatty" Nichols '94—Well, there is sarcoma and...

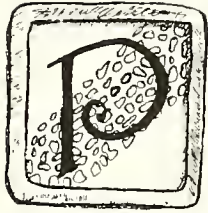
Dr. Herrick—Yes and Tacoma. Next!

Needless to say—

Prof. Brower tried to pronounce Guergiz name and—

Prof. Dodson told the "Pulse" story—and the recitation was stopped for five minutes by the way—

THE CLASS LAUGHED.



else meeting has been in session for an hour, Betty has read the seconds of the last meeting, Parm is asleep, Lew is busy making figures to show a profit by selling a two dollar book for one dollar, Flett is getting his mustache out of his teeth, Doane is drawing pictures on Parm's collar. Cal is trying to christen Betty's yellow shoes. Rogers is picking up a remark he dropped, when Holy calls for "any new business" . . . "give it in order now, while Betty takes it down."

Flett:—I got an ad. from that undertaker, gave him a page for two coffins and a wire "gates-ajar." I can't hand in that history yet because I can't find out whether President Allen smoked cigarettes or not. I'm going to write to Lamb and ask him.

Doane:—I finished a drawing of the Dispensary that was so natural it smelled of Iodoform. Red Miller wants his picture in the class officers' group to be larger than the rest, so I fixed it so.

Lewis:—If we sell every book and all the ads. pay and the Faculty gives us two hundred dollars we shall only be out nine dollars apiece, but that doesn't include the photographer's bill.

Bettelheim:—I forgot that Y. M. C. A. cut. Mr. Forrest says if we can't keep Rogers away from the office he'll discharge Miss Wing.

Rogers:—I didn't do anything. Last week I wrote a part of a letter to the Sapolio company, but I lost what I had written.

Parmeter:—Perhaps if I get time I'll ask somebody to write to Prof. Bridge. Say is that Ruins' cut in yet, you fellows make me tired, that cut is a hot . . . (falls asleep) . . .

Calvin:—Reddy Miller asked me to be sure and see that his name was in the Quiz Class.

Holbrook:—Well that's all now. Next meeting will be in two hours, same place.



harmless thing
Of which we sing,
You know him by his ease
Of little pills
For all your ills
With which he feeds your face,
His harmlessness
Is more or less
A matter of dispute,
But as for us
We think their fuss
Is easy to refute.
The pills they use
Work no abuse,
And if a patient dies,
'Tis well he goes,
Because it shows
Survival of the wise.



W. D. CALVIN.



W. H. LEWIS



A. T. HOLBROOK



C. FLETT.



W. A. ROGERS.



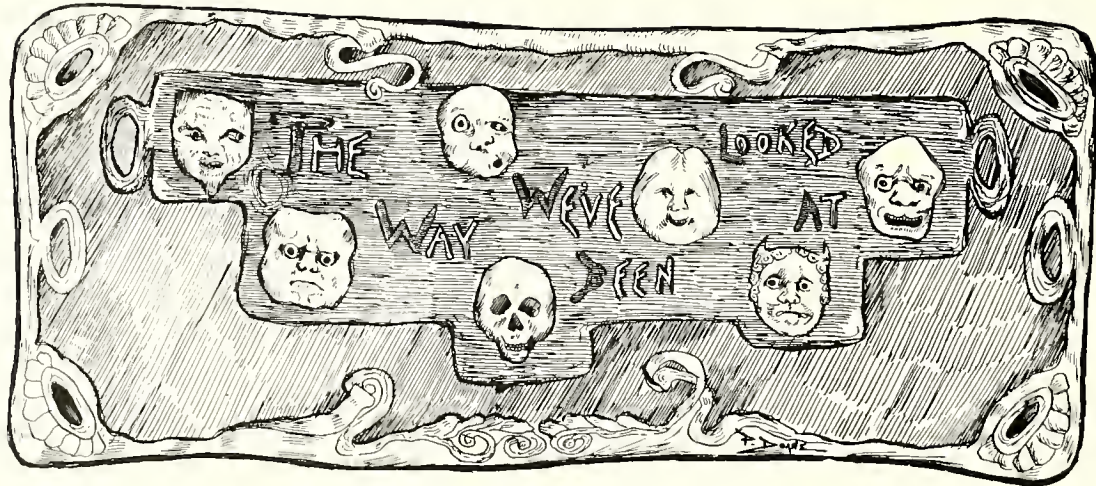
R. L. PARMETER.



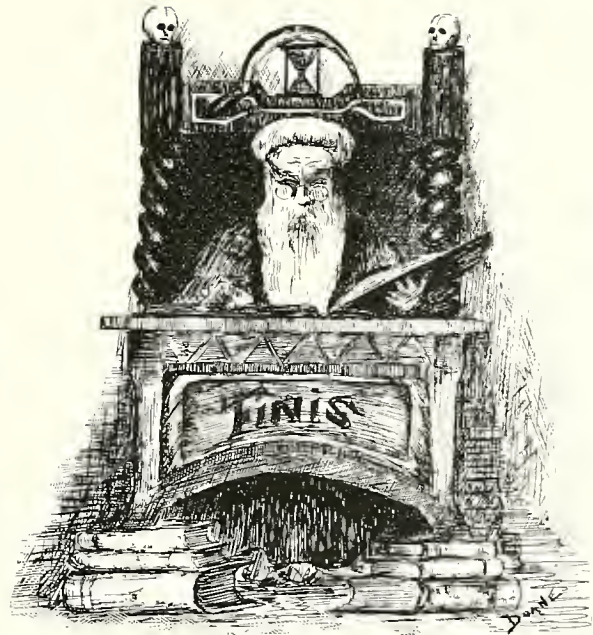
P. DOANE.



B. P. BETTELHEIM.



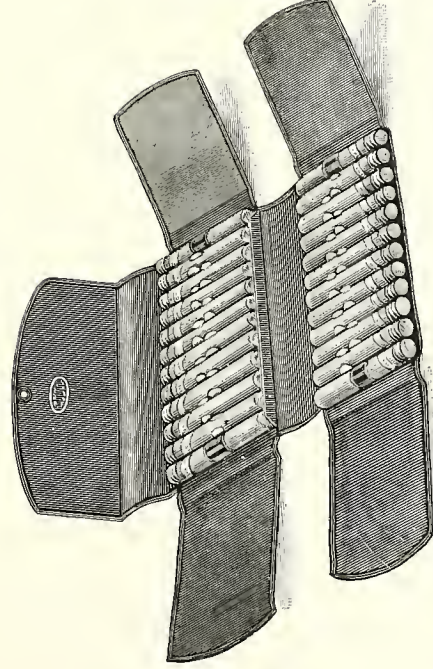
*When Finis comes, the Book we close,
And somewhat sadly, Faucy goes,
With backward step, from page to page
Of that accomplished pilgrimage—
The thorn lies thicker than the rose,
There is so much that no one knows—
So much unreached that none suppose:
What flaws, what faults, on every page,
When Finis comes,
Still—they must pass! The swift Tide flows,
Though not for all the laurel grows,
Perchance in this bestandered age,
The worker mainly wins his wage;
And Time will sweep both friends and
foes
When Finis comes,*





J. E. FORREST, PRINTER,
916 W. HARRISON STREET, CHICAGO.

YOU NEED THIS!

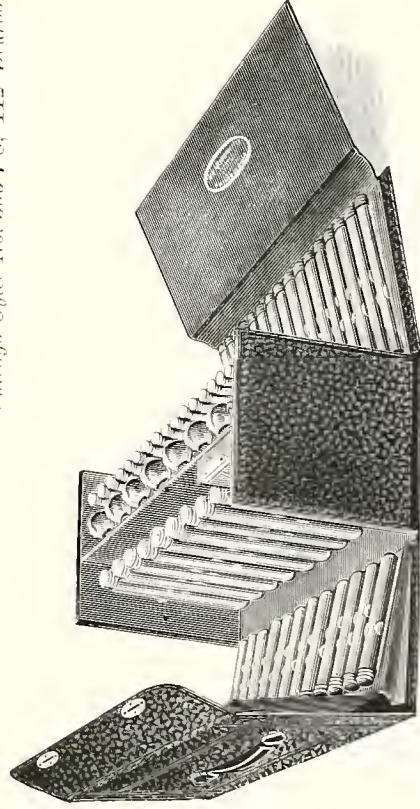


A handsome double morocco pocket-medicine case— $7\frac{1}{2}$ x $3\frac{3}{4}$ x $\frac{1}{2}$ inches—containing 24 2-drachm vials filled with a complete assortment of our popular Tablets and Tablets.

There are **37,000 Physicians** in active practice using this case daily. You cannot buy an *Empty Case*, like this, for the same money. Mr. H. B. Bartholomew is now forming a club at Rush Medical College, to secure this 24-vial case and the 60-vial case at club rates. Join NOW to secure the special price.

H. K. MULFORD CO.,
Factors of Soluble Compressed Tablets,
PHILADELPHIA,

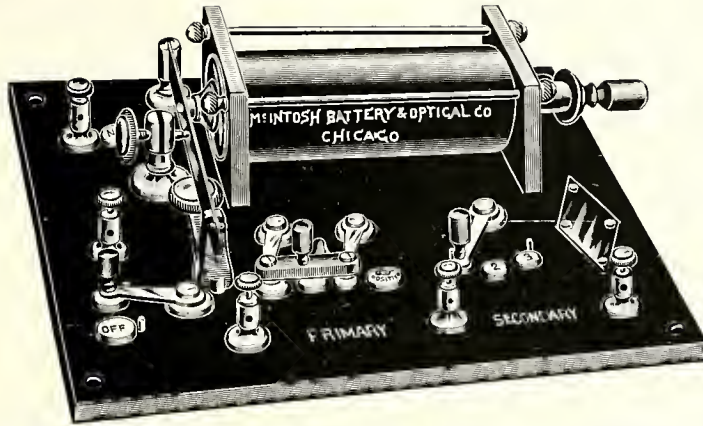
Chicago Office No. 5006-7-8, 112 Dearborn St.



This is the most complete case made, size 5 $\frac{1}{2}$ inches wide, 3 $\frac{3}{4}$ inches high, 1 $\frac{1}{2}$ inches long. Contains 32 vials, two cap bottles, 210 cc. vial, 10 cc. vial, and 12-oz. glass stoppered bottles for fluids such as Ergot, Chloroform, Ammonia, with case for chloroform, for instruments and Hypodermics; Pocket for Envelopes, Folding Boxes, etc. The case is built for wear.



**Interior View of Salesroom, Chas. Truax, Greene & Co., 75 and 77 Wabash Avenue, Chicago, U. S. A.
The Largest Surgical Instrument and Physician Supply House in the World.**



IS THIS PLAIN ENOUGH?

- THAT** the McIntosh Electro-Therapeutical Apparatus leads everything of the kind.
- THAT** if you buy a McIntosh Battery you will get the best apparatus.
- THAT** if you use a McIntosh Battery you will get the best results.
- THAT** we guarantee everything we make.
- THAT** our guarantee means something.
- THAT** our Electro-Therapeutic Catalogue contains important facts for every physician; it will be sent on application.

Write for Catalogue "EE."

McINTOSH BATTERY and OPTICAL CO.,
CHICAGO.

Revolution in Tailoring.

Clothes made to measure cheaper than you can purchase ready made.

\$28.00 suit to order - - **\$14.00**
\$7.50 Pants to order - - **\$4.00**

We make a Specialty of

Clay Prince Albert Diagonal Suits.

Guaranteed all Wool.

Guaranteed to Fit.

All Goods made on Premises.

Call and see

HENRY COHN.

The Leading West Side Tailor,

133 West Madison Street.

Established 1869.

Lake Forest College.

This is one of the six departments of Lake Forest University, and is located at Lake Forest, Ill., a suburb of Chicago. At the same place are *Lake Forest Academy* (a preparatory school for boys), and *Ferry Hall Seminary* (a school for young ladies.)

The College now offers three years of work in each of the following subjects: Greek, Latin, French, German, English, Biblical Literature, Political Science (including History), Social Science, Philosophy, Mathematics, Astronomy, Physics, Chemistry, Zoology, Botany, Geology.

From these subjects a four years' course is made up if a graduating degree is desired; but students are admitted to do special work for any shorter period, provided they show themselves prepared to do the work of their choice.

For fuller information or catalogue, address,

JOHN M. COULTER, President,
Lake Forest, Ill.



FRANK WAWAK,

Fine Tailoring,

801 Twelfth Boulevard,

CHICAGO.

Suits and Overcoats Made to order.



Shave free except Sunday.
Hair cut 25c.

CHAS. A. ANDRE,

BARBER

Students, when you want a neat hair-cut
or a shave, give us a call,

S. E. Cor. Harrison & Paulina Sts.

All work first class.

Laundry Office Connected.

B. L. RIDER, Photographer,

867½ W. Madison St.

(Near Leavitt St.)

The views of the College Laboratory Rooms, Clinics,
Etc., that are contained in THE PULSE were taken by us.

F. E. WEEKS, Operator.

Vienna Bakery

AND Lunch Room

RESTAURANT.

Board to Students \$3.00. Tickets \$3.50 for \$3.00.

All Kinds of Fancy Pastry made by us.

660 W. Van Buren St.

H. HAGENKOTTER, PROP.

Peter Van Schaack,

Robt. H. Van Schaack,

Cornelius P. Van Schaack.

“THE OLD SALAMANDER DRUG HOUSE.”

ESTABLISHED 1844.

Peter Van Schaack & Sons.

WHOLESALE DRUGGISTS

138-140 Lake Street, Near Clark.

- - -

Chicago, Ill.

JOHN BENESCH.

Tailor,

366 OGDEN AVE.,

Near Harrison St.

Chicago.

Dr. Rob't. Wolferty,

Manufacturer of

Deformity Apparatus of Every Description.

Trusses, Abdominal Supporters, Elastic Stockings, Artificial
Legs and Arms, Suspensory Bandages, Crutches, etc.

This is the Largest House for Special Deformity Apparatus in Chicago.

60 FIFTH AVE., CHICAGO, ILL.

SEND FOR CATALOGUE.

BUNDE & UPMAYER

MANUFACTURING JEWELERS.

GLASS PINS and BADGES

A SPECIALTY.

Prices and Designs Furnished upon Application.

Correspondence Solicited.

121-123 Wisconsin St., Milwaukee, Wis.

C. E. Ewers,

Barber & Shop and Bath-Rooms.

FIRST CLASS WORK ONLY.

644 W. VAN BUREN ST.,

Near Wood St.

CHOICE CIGARS.

LAUNDRY OFFICE.

THE PORTLAND

Restaurant

648 W. VAN BUREN STREET.

Special Rates to Students.

\$3.50 Commutation Tickets for \$2.75.

MRS. F. M. ZIRNITE.

ESTABLISHED 1874.
MEDICAL BOOKS
BY MAIL OR EXPRESS.

We make a specialty of supplying any Medical Book, no matter by whom published or where advertised, and when possible at the most liberal discounts from the regular prices.

CORRESPONDENCE INVITED.

Dealing Exclusively In Medical Books,

Our long experience, together with extensive Bibliographical lists, enables us to give such information concerning books, date of publication, size and number of pages, etc., as will enable our patrons to select intelligently a book on a given subject.

If you are practicing a specialty we will notify you of the publication of new books bearing on the subject.

CATALOGUES FREE.

ENGLISH, FRENCH AND GERMAN BOOKS
IMPORTED TO ORDER AT REASONABLE PRICES.

IT WILL PAY YOU TO GIVE US A TRIAL.
LATEST EDITION AND SATISFACTION GUARANTEED.

THE W. T. KEENER CO.

W. T. KEENER, Pres.

W. J. ANDERSON, Sec'y.

E. H. COLGROVE, Treas.

Medical Publishers, Booksellers and Importers.

96 WASHINGTON STREET, CHICAGO.

West Side Store NORTHWEST Corner Congress and Honoré St.

H. E. Beigh,
Reliable Tailoring,
474 W. Madison St.,
Chicago, Ill.

Men's Furnishings,

Locke, Hats and Caps,

846 W. HARRISON St.

Cor. Ogden Ave.

J. WALTHER, JR., Pharmacist.

(Graduate in Pharmacy.)

Polk and Paulina Streets.

Telephone West 514.

WEST SIDE

New York Restaurant & Cafe.

Strictly First Class.

COMMUTATION TICKETS \$3.50 for \$3.00.

AMES & BRUGGE, PROPRIETORS,

285 Ogden Avenue.

OPEN NIGHT AND DAY.

Spring Styles in

MEN'S SHOES,

AT

WOODWORTH'S

737 W. Madison St., Cor. Lincoln.

Students Always Welcomed.

THE DUNN URINE TEST CASE.



Copyrighted.

CONTENTS

8 Reagent Bottles, filled.	2 Evaporating Dishes, Glass.
2 Glass Funnels.	14 Test Tubes, Assorted Sizes.
1 Alcohol Lamp.	1 Test Tube Holder.
2 Breakers.	1 Urinometer.
1 Evaporating dish, Porcelain.	1 Graduated Pipette.
1 Filter and Litmus Paper.	

Complete in Imitation Cherry Case	- - - - -	\$5.50
Complete in Polished Hard Wood Case	- - - - -	7.00

HAUSSMANN & DUNN,

Manufacturers of and Dealers in

SURGICAL AND VETERINARY INSTRUMENTS.

211-213 E. MADISON ST., CHICAGO.

Write for special prices on Instruments, Etc.

A Few Publications of THE WERNER COMPANY.

THE UNRIVALED HISTORY OF
THE WORLD.

Containing a full and complete
record of
THE HUMAN RACE
from the earliest historical period to
the present time.

by
Israel Smith Clare.
Five large Volumes, 3500 pages,
700 views and portraits, 73 full and
double page maps.

Retail prices, Cloth, \$19.00, Sheep,
\$23.00, Full Morocco, \$27.00.

SOLD ON EASY PAYMENTS.

NAPOLEON'S VICTORIES
AUTHENTIC MEMOIRS OF CAPT. PAR-
QUIN FROM AUSTERLITZ TO
WATERLOO.

A fine art work containing a de-
scription of Napoleon's campaigns,
by a captain of the Imperial Guard.
Three Hundred splendid engravings
and 20 full and double page colored
plates by the most famous European
Artists;

Richly bound in Cloth-\$8.00, Full
Leather-\$12.50.

PHOTOGRAPHS OF THE
WORLD'S FAIR.

A magnificent Portfolio of Actual
Photographs of the Grounds, Build-
ings and Exhibits of the
WORLD'S COLUMBIAN EXPOSITION.
230 Imperial Photographs, each
fully described. Size of page 11 by
13 inches. Elegantly printed on
enamel paper.

A BIG MONEY FOR AGENTS.
Prices, Cloth \$4.50, Ill. Rus. \$6.00,
Full Rus. \$8.50. Complete copies
sent to any address, prepaid, on re-
ceipt of price.

GLIMPSES OF THE WORLD.

A portfolio of photographs by that
Prince of Travelers and Lecturers,
JOHN L. STODDARD.

Every section of the World is rep-
resented from "Greenland's Icy
Mountain to India's Coral Strands."
268 magnificent photographs, size of
page 11 by 13 inches. Retail prices
from \$4.75 to \$15.00. The hand-
somest book of the century.

STUDENTS ATTENTION!

If you wish employment during vacation in a genteel and profitable
business, call, or write us for particulars. We can do better by you
than any firm in the business.

THE WERNER COMPANY,

160-174 ADAMS ST.,

CHICAGO.

The Most Complete Establishment In America.

The
Wood Engravings

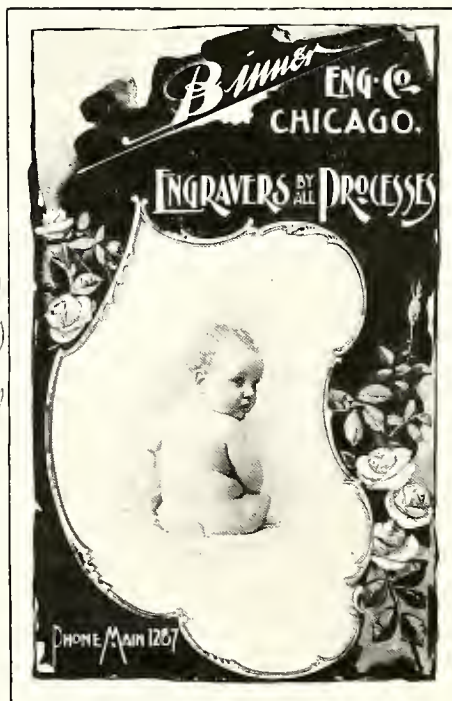
OF MACHINERY,
BUILDINGS.

AGRICULTURAL IMPLEMENTS
STOVES,

PORTRAITS &c

Zinc Etchings

OF
Pen Drawings
&c



Half-tone
Engravings
From

PHOTOGRAPHS &
WASH DRAWINGS
OF ALL SUBJECTS

For **Illustrating**

CATALOGUES,
MAGAZINES,
COLLEGE
ANNUALS

&c

All The Engravings In "The Pulse" By Us.

WIZARD 5^c CIGAR.

Mild, Delicate, Aromatic.

ROPER & BAXTER CIGAR CO., Manufacturers.

The Pioneer Shoe Dealer
of the South-West Side.

M. S. VARLEY,

Ladies', Gent's and Misses' Finest

BOOTS and SHOES

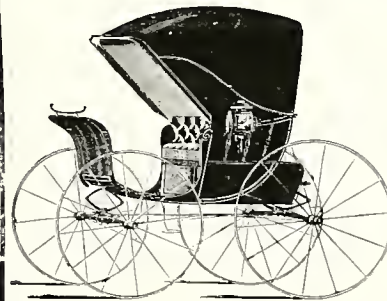
in all widths.

464 Ogden Ave., and 867 W. Polk St.

Chicago, Ill.

Repairing neatly and promptly done.

10 per cent. off to students.



We
Make a
Specialty of
VEHICLES
AND
HARNESS
FOR PHYSICIANS.

STAVER & ABBOTT MFG. CO.,

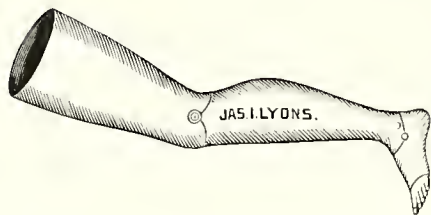
381, 383 and 385 Wabash Ave.

We carry the Largest Line in the West.

SOMETHING NEW,

Artificial Limbs with Aluminum Pneumatic Feet.

NO DEAD SOUND. NO STIFF ANKLE. NO HEAVY JAR.



Life-like in Motion,
Nearest Approach to Nature in
Action.

Durable in Construction.
All work fully guaranteed for
FIVE YEARS

JAS. I. LYONS,

78 FIFTH AVE., CHICAGO

CALL US UP. 


TEL. W. 758.

W. O. Williams & Co.,

LIVERY & UNDERTAKING,

404 Ogden Avenue,

Carriages for all Occasions.
Good line of Light Livery.

 Chicago.

If

SHOES

Are Wished at Reasonable Prices,

CALL AT 277 OGDEN AVE.,

A FULL LINE OF

Shoes, Rubbers, Overshoes, Etc.

REPAIRING NEATLY DONE.

J. RUSTARD.

HUSTON * BROTHERS,

Manufacturers and Purveyors to the Profession direct.

Surgical ^{AND} DENTAL Instruments.

Special Attention Paid to Model Work and Repairing.

125 S. CLARK ST., Cor. MADISON,

(Chicago.

A FEW LEADERS:

THE CHAMPION VOLATILIZER
THE ONLY ASEPTIC COMBINATION ASPIRATOR
DE GOURMONPREZ' RECTAL DOUCHE

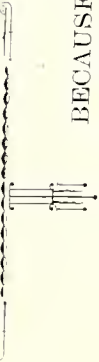
~~~~~Cash Basis Introduced 1889.



To-day we stand at the head  
of the list for the production  
of First-Class Dental Goods.



**WHY?**



BECAUSE we have not been standing still.

BECAUSE we have kept up with the advancement of the times and the needs of the dentists of the times.

BECAUSE we have accomplished more in one day than the man who lives twenty-five years ago did in three days.



BECAUSE life is too short to stand still when there is precious work to be done.

BECAUSE we wished to be first in our line of business.

BECAUSE we are appreciated by the profession, and appreciation goes a long way toward kindling willing hearts to further efforts for the benefit of our fellow man.



**H. D. JUSTI & SON,**

*1301 Arch St., PHILADELPHIA.*

*66 Madison St. CHICAGO.*

# JOHNSON AND JOHNSON, NEW YORK.

Manufacturers of

Medicinal and Surgical Plasters,  
Antiseptic and Absorbent Dressings, Etc.

J. J.'s products are the standard and  
are sold *everywhere*.

*Students from Rush Medical  
College will get 10 per cent. dis-  
count on all orders from CORN,  
the New York Tailor. Fine work  
and first class fit guaranteed.  
20' OGDEN AVENUE.*

## THE MODEL RESTAURANT

OF THE WEST SIDE IS

The Ladies' Cafe,  
Woman's Baking Co.'s  
BUILDING,  
601-605 W. Madison St.



Everything Neat,  
Clean and Home-  
like.

Mrs. KATE WHITFORD,  
Proprietor and Manager.

## D. W. BERGEY,

**544 W. Madison Street,**

Cor. Lullin St.

### Men's Furnisher and Hatter.

Shirts to order a specialty.

REDUCTIONS IN PRICES OF  
**THE S. S. WHITE DENTAL MFG. CO'S**  
**EXTRACTING FORCEPS.**

About a year and a half ago, we announced that thereafter we should make but one grade of Extracting Forceps, those which were known technically as our "Best Quality," and which were, in fact as well as in name, the best in the world.

As a result of concentration upon one line, we are now able to reduce the prices of "Best Quality" to those formerly charged for "Plain Line," as follows:


|                                     |                   |
|-------------------------------------|-------------------|
| All numbers, except as noted below. | reduced to \$2.50 |
| Nos. 29, 30, 62.                    | " " 2.25          |
| Nos. 66, 67, 85, 86.                | " " 3.00          |
| Nos. 78, 80, 81, 82.                | " " 3.50          |
| Nos. 88R, 88L.                      | " " 3.25          |

There has been no deterioration in material, workmanship or finish. Our "Best Quality" Forceps are just as they always have been, the standard. Between them and the next nearest to them, the difference in quality is so vast that it is not a question of comparison. The only way in which they can be correlated is by contrast. At the same time, the difference in price is now trifling.

**THEY ARE WARRANTED.**

So confident are we in the processes by which our Forceps are made and tested, that with every pair of them we give the following warranty: If the Forceps *prove soft, so as to bend* in use, or are broken in consequence of a *palpable flaw*, a new pair will be given in exchange upon their return to us, direct or through the dealer vending them, within a reasonable time after purchase, but we insist upon seeing the Forceps complained of before making any allowance.

**THE S. S. WHITE DENTAL MFG. CO.,**

Manufacturers of  Dental Furniture, Machinery, Instruments, Appliances and Materials.  
 PHILADELPHIA, CHICAGO, NEW YORK, BROOKLYN, BOSTON, ATLANTA.

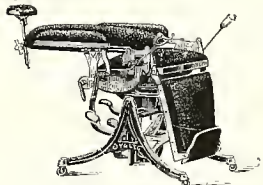
E. M. CLARK.

A. C. CLARK.

# CLARK & CLARK.

GENERAL AGENTS,

YALE SURGICAL CHAIR.



YALE SURGICAL CHAIRS.

GOULD DENTAL CHAIRS.

FLETCHER FOUNTAIN SPITTOON

DENTAL ENGINES.

CABINETS AND SPECIATIES.

Fig. XVII—Dorsal (Drop Seat.)

OFFICE:

Room 1023 Masonic Temple Bldg.

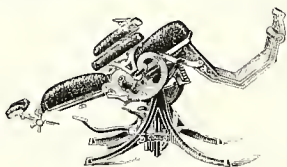


Fig. XIV—Chloroform Narcosis.

Monthly Payments,

Cash Discounts,

Second Hand Chairs and Tables.

FRED NORLIN,

MANUFACTURER OF

Surgical Instruments and Orthopedic Appliances.

Sharpening and Repairing.

196 and 198 S. CLARK STREET.

NEW BOOKS.

JUST READY.

American Text Book of Children,  
Noyes on the Eye,  
Davis' Obstetrics,  
Wittaker's Practice of Medicine,  
Piersol's Histology.

THE W. T. KEENER COMPANY, Chicago.

# CARL GODEE, Tailor,

## 119 DEARBORN STREET.

High class work at moderate prices.

A trial will convince you.

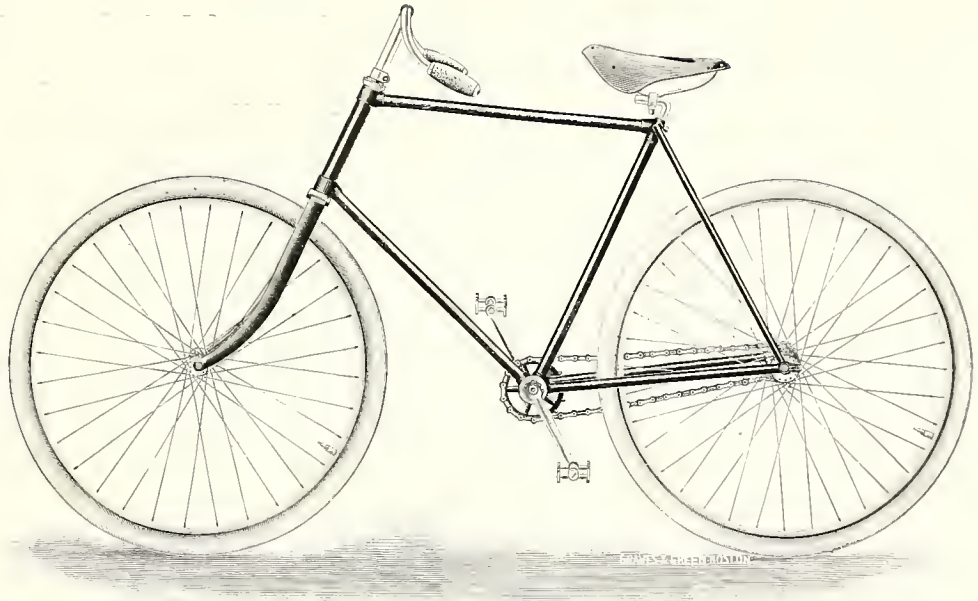
The Highest of High  
GRADE BICYCLES.

## THE UNION!

Some of their Fine Points.

For Instance:  
The remarkable **STRENGTH** of Union Bicycles.  
Their reputation for breaking **WORLD'S RECORDS**.  
Their **Lightness Rigidity, and Graceful Lines**.  
Their **Fine Steel Bearings and Narrow Tread**.  
Their **Superb Workmanship and Finish**.  
Their **Dust-Excluding Device-No Grit or Grind**.  
Their other fine Points you must ride to know.

Price \$125, Weight 26 lbs,



See the Wellington Bicycle. We challenge anyone to produce its equal for the price.

The largest stock of Bloomers and Sundries in Chicago.

**STOKES MFG. CO., 293 WABASH AVE., CHICAGO.**

# THE MONARCH

KING OF ALL BICYCLES.

ABSOLUTELY THE BEST.

Highest Honors at the  
World's Columbian Exposition

FIVE STYLES

Light weight and Rigidity.

Every Machine fully guar-  
anteed.



Send 2c stamp for our twenty-  
four page catalogue,  
A work of art.

**MONARCH CYCLING CO.,**

Lake and Halsted Sts., Chicago, Ill.

Retail Salesroom 280 Wabash Ave.



J. T. QUINN & CO.

Manufacturers and Jobbers of

# CIGARS

BRANDS:

MANDOLIN.

LA BELITA.

GREENSTONE.

EL MONASCO.

16 AND 18 DEARBORN ST., CHICAGO, ILL.

---

The largest and most complete line of Medical Books in the West constantly on hand.

**The W. T. Keener Co.,**

96 Washington St.

Northwest Cor. Congress and Honore Sts., CHICAGO.

Lowest prices. - Best Discounts.

**We Can't Keep it  
Quiet any longer.**

We are selling

Men's Fine Furnishings and Hats,

And Selling Lots of Them.

We carry all kinds of Shirts in stock  
and make all kinds of Shirts to Measure.

Underwear, | Collars, Cuffs | Night-ropes,  
Hosiery. | and Neckwear. | Pajamas.

In fact everything in Men's Fine Furnishing and Hats.  
High-grade Goods at Moderate Prices.

**D. B. MacMehan,**

**MONADNOCK BLOCK,** South end.

N. W. Cor. DEARBORN and VAN BUREN ST.

3

# HIGHEST AWARD.

THREE MEDALS AND DIPLOMAS

GIVEN BY THE

WORLD'S COLUMBIAN EXPOSITION

to the **Central School Supply House** on the  
"Teachers' Anatomical Aid."

"Progressive Reading and Number Study."

"Relief Maps."

Swigert's Lunar-Telluriad, School furniture, Maps, Globes, Blackboards, Erasers, Examination and Practical Papers, Diplomas, Everything needed in a fully equipped School room.

We make a specialty of giving employment during the summer vacation to Medical Students in the sale of our Anatomical Aid: to Literary Students in the sale of our Progressive Reading and Number Study: to Scientific Students in the sale of our Relief Maps and Lunar Tellurian. Write us or call on us for terms and conditions. You can earn enough money in a few weeks to pay your way through school next year.

**CENTRAL SCHOOL SUPPLY HOUSE,**

175 FIFTH AVE., (Cor. Monroe Street,) CHICAGO.

H. BEHL,

*Draper and Tailor,*

724 Madison St.,

Successor to R. Selle.

Chicago.

Success is yours,

Provided you are as careful in the selection of the material with which you are working, as you are with the preparation of the cavity you propose filling. Your skill insures the proper preparatory work. Our skill insures you receiving perfect materials for filling.

**IF YOU USE**

**Dawson's White Alloy,  
Dawson's Gold and Platina Alloy,  
Dawson's Cement,  
Dewleh's Phosphate Zinc.**

You can rely upon getting the purest materials carefully compounded and always the same.

*The Wilmington Dental M'f'g Co.,*

PHILADELPHIA, NEW YORK, CHICAGO,  
WASHINGTON, WILMINGTON.

Western Depot, 78 State Street, Chicago.

"Fresh=Bright=Clean."

VOL. III. APRIL, 1894. NO. 7

The April Issue

contains

|                                                                                                                              | PAGE |
|------------------------------------------------------------------------------------------------------------------------------|------|
| The Mechanics of Perineorrhaphy. BY E. C. DUDLEY, M. D. ....                                                                 | 372  |
| Expert Medical Testimony as Illustrated in Some Recent Criminal Cases in the Courts of this City. BY N. S. DAVIS, M. D. .... | 383  |
| Aneurism of the Thoracic Aorta. BY GEORGE W. WEBSTER, M. D. ....                                                             | 391  |
| Neurological Clinic. BY HENRY M. LYMAN, M. D. ....                                                                           | 399  |
| Surgical Clinic. BY NICHOLAS SENN, M. D. ....                                                                                | 405  |
| London Letter. ....                                                                                                          | 411  |

EDITORIAL.

|                                            |     |
|--------------------------------------------|-----|
| E. C. Dudley, M. D. ....                   | 415 |
| Review of Current Medical Literature. .... | 417 |

BOOK REVIEWS.

|                                                                             |     |
|-----------------------------------------------------------------------------|-----|
| A Practical Treatise on Diseases of the Skin. BY J. NEVINS HYDE, M. D. .... | 425 |
|-----------------------------------------------------------------------------|-----|

ILLUSTRATIONS.

|                                |         |
|--------------------------------|---------|
| E. C. Dudley, M. D., opp. .... | 372     |
| Perineorrhaphy Diagrams ....   | 374-375 |

THE  
CHICAGO  
CLINICAL REVIEW.

*A Journal of Practical Medicine and Surgery.*

ISSUED MONTHLY.

GEORGE HENRY CLEVELAND, M. D.

EDITOR

CASSIUS D. WESCOTT, M. D.

ASSOCIATE EDITOR

COLLABORATORS.

|                            |                            |
|----------------------------|----------------------------|
| CHRISTIAN FENGER, M. D.    | NICHOLAS SENN, M. D.       |
| E. L. HOLMES, M. D.        | WM. F. QUINE, M. D.        |
| J. R. HOLLISTER, M. D.     | E. FLETCHER INGALLS, M. D. |
| W. FRANKLIN COLEMAN, M. D. | FRANKLIN H. MARTIN, M. D.  |
| JAMES H. ETHERIDGE, M. D.  | FERNAND HENDOTIN, M. D.    |
| EDMUND ANDREWS, M. D.      | I. N. DANFORTH, M. D.      |
| HENRY M. LYMAN, M. D.      | FERDINAND HÖTZ, M. D.      |
| DANIEL B. BROWER, M. D.    | MARIE J. MERGLER, M. D.    |
| JOSEPH ZEISLER, M. D.      | J. NEVINS HYDE, M. D.      |
| SANGER BROWN, M. D.        | F. C. SCHAEFFER, M. D.     |
| E. C. DUDLEY, M. D.        | HENRY T. RYFORD, M. D.     |
| FRANK BELLING, M. D.       | J. M. PATTON, M. D.        |
| S. J. JONES, M. D.         | A. I. BOUFFLEUR, M. D.     |
| A. C. COTTON, M. D.        | ARCHIBALD CHURCH, M. D.    |
| A. E. HOADLEY, M. D.       | MORDECAI H. BROWN, M. D.   |
| GEO. W. WEBSTER, M. D.     | WM. T. DELFIELD, M. D.     |

\$2.50 A YEAR IN ADVANCE.

SINGLE COPIES 25 CENTS

Subscription \$3.00 to Foreign Countries Belonging to the Postal Union.

THE CHICAGO CLINICAL REVIEW PUBLISHED BY THE

OSI W. HARRISON STREET.

ENTERED AT THE POST OFFICE AT CHICAGO AS SECOND-CLASS MATTER

(Fac Simile  $\frac{1}{8}$  size.)

The CLINICAL REVIEW aims to furnish the busy practitioner with the best instruction he can have—the purely practical teachings of our best observers. Thus actual clinics—not prepared ones—are reported for the pages of this magazine exclusively. In this way wherever the reader may be, he is, through the REVIEW, “attending clinics” in Chicago.

Again, to the STUDENT of medical literature a most valuable feature is presented each month in the review of CURRENT MEDICAL LITERATURE wherein will be found the titles of most of the leading clinical articles in American and English medical periodicals, with author’s name and reference.

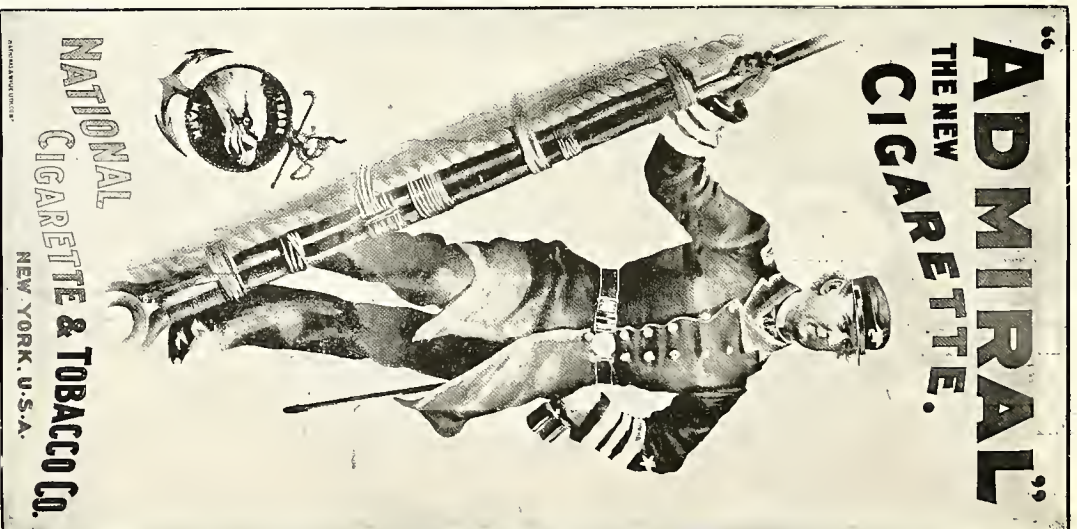
This is of great value to those who wish to keep up with the literature of their calling, and cannot be found elsewhere in this form and convenience.

Again, the picture of a recognized clinician appears in every issue.

Besides the above are editorials on medical topics of the day, reliable book reviews, etc.

MOST OF THE LEADING MEDICAL SCHOLARS OF THE WEST RECEIVE THE “REVIEW.”

**Not in the Trust.**



**Our Trust--the Doctors.**

**Opera Lights Cigarettes,**  
Smoked by the "Elite."



SEE OUR

“COMPLETE  
**School-Aid-Combination**

MAPS, CHARTS AND GLOBE,

.....WITH.....

BLACK BOARD

....AND....

MODERN TEACHING DEVICES.”

The “Combination” comprises all needed in ordinary schools.

5,000 Illustrated Answers and Explanations to Text Book and Business Questions.

Numerous Devices Exciting Inquiry and Imparting Knowledge Daily Life Demands.

The “Combination”

Saves 50 per cent. of cost and adds 50 per cent. to time and useful knowledge.

Ask for Descriptive Circular if Interested.

**American School Chart Co.,**

*S. W. Cor. Clark and Adams Sts., Chicago, Ills.*

Agents wanted.

**SEE**

OUR SAFE DEPOSIT VAULTS,

Finest in the City.

SPECIAL FACILITIES

For Students.

THE WEST SIDE BANK.

**502**

W. Madison Street.

Accounts for Students

**Drafts Sold and Cashed.**

Chas. W. Hinkley,

Edward Tilden.

N. C. Shumway,

Cashier







