

CATALOGUE

—OF—

—❖ ST. ❖ JOHN'S ❖ COLLEGE, ❖—

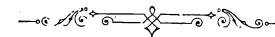
ANNAPOLIS, MARYLAND,

—FOR THE—

—❖ ACADEMIC YEAR 1889---1890. ❖—

—AND—

Prospectus for 1890-'91.



ANNAPOLIS:  
MARYLAND REPUBLICAN STEAM PRESS.

1890.



## CALENDAR.

✽ 1890. ✽

WEDNESDAY, SEPT., 17 . . . } Opening of Session and Examination  
of Candidates for Admission.

MONDAY, DEC. 22, . . . Commencement of Christmas Vacation.

✽ 1891. ✽

TUESDAY, JAN. 6. . . . . Resumption of College Exercises.

FRIDAY, MARCH 27, . . . . . Good Friday.

MONDAY, MARCH 30, . . . . . Easter Monday.

SUNDAY JUNE 21, . . . . . Baccalaureate Sermon.

MONDAY, JUNE 22, . . . . . Anniversary of the Philokalian Society.

TUESDAY, JUNE 23, . . . . . Anniversary of the Philomathean Society.

WEDNESDAY, JUNE 24, . . . . . Address before the Alumni.

THURSDAY, JUNE 25, . . . . . Commencement Day.



## BOARD OF VISITORS AND GOVERNORS.

—:0:—

**President.**

*(Ex-Officio.)*

HIS EXCELLENCY E. E. JACKSON,  
The Governor of Maryland.  
Annapolis, Md.

*(Under the Charter elected annually,)*

FRANK H. STOCKETT,  
Annapolis, Md.

**Secretary-**

RICHARD H. GREEN, M. D.,  
Annapolis, Md.

*(Ex-Officio.)*

HON. ROBERT F. BRATTAN,  
President of the Senate,  
Somerset, Md.

HON. JOHN HUBNER,  
Speaker of the House of Delegates,  
Baltimore Co., Md.

HON. RICHARD H. ALVEY,  
Chief Judge Court of Appeals,  
Hagerstown, Md.

HON. J. M. ROBINSON,  
Judge Court of Appeals,  
Centreville, Md.

HON. DAVID FOWLER,  
Judge Court of Appeals,  
Towson, Md.

*(Ex-Officio.)*

HON. JAMES McSHERRY,  
Judge Court of Appeals,  
Frederick, Md.

HON. JOHN P. BRISCOE,  
Judge Court of Appeals,  
Prince Frederick, Md.

HON. OLIVER MILLER,  
Judge Court of Appeals,  
Annapolis, Md.

HON. L. T. H. IRVING,  
Judge Court of Appeals,  
Princess Anne, Md.

HON. W. SHEPARD BRYAN,  
Judge Court of Appeals,  
Baltimore, Md.

# BOARD OF VISITORS AND GOVERNORS

[CONTINUED.]

I. NEVETT STEELE, LL. D., WILLIAM R. HAYWARD, M. D.,  
Baltimore, Md. Cambridge, Md.

JAMES MACKUBIN,  
Ellicott City, Md.

HON. J. WIRT RANDALL,  
Annapolis, Md.

HON. NICHOLAS BREWER,  
Annapolis, Md.

J. SHAAFF STOCKETT,  
Annapolis, Md.

DANIEL M. HENRY,  
Cambridge, Md.

WILLIAM G. RIDOUT, M. D.,  
Annapolis, Md.

DANIEL M. THOMAS,  
Baltimore, Md.

GEORGE WELLS, M. D.,  
Annapolis, Md.

SPRIGG HARWOOD,  
Annapolis, Md.

T. BARTON BRUNE, M. D.  
Baltimore, Md.

JAMES MUNROE,  
Annapolis, Md.

HON. JOHN S. WIRT,  
Elkton, Md.

RICHARD M. VENABLE,  
Baltimore, Md.

N. H. MORRISON, LL. D.,  
Baltimore, Md.

HENRY PAGE,  
Princess Anne, Md.

WILLIAM HARWOOD,  
Annapolis, Md.

D. HARLAN, M. D., U. S. N.,  
Churchville, Md.

HON. HENRY D. HARLAN,  
Baltimore, Md.

PHILEMON H. TUCK,  
Baltimore, Md.

RICHARD M. CHASE,  
Annapolis, Md.

**Treasurer.**

JAMES W. CAIN,  
Annapolis, Md.



————— FACULTY —————  
— OF —

ST. JOHN'S COLLEGE.

THOMAS FELL, A. M., PH. D., LL. D.,  
PRESIDENT.

Professor of Ancient and Modern Languages, and Lecturer on Metaphysics,  
Moral Philosophy and Evidences of Christianity.

J. W. CAIN, A. B.,  
[Graduate of Yale College.]  
Professor of English and English Literature.

C. O. TOWNSEND, B. S.  
[Graduate of Michigan University.]  
Professor of Natural Philosophy, Astronomy, Chemistry, Zoology and Botany  
and Lecturer on Mineralogy and Geology.

REV. JULIUS M. DASHIELL, D. D.,  
Professor of the Greek and Latin Languages.

J. R. WILMER, ASSISTANT ENGINEER U. S. N.,  
Professor of Higher Mathematics and Mechanical Engineering.

ROBERT H. NOBLE, U. S. A.,  
Professor of Military Science and Tactics, and Lecturer on International and Con-  
stitutional Law.

WALTER L. HATHAWAY, A. B.,  
[Graduate of Oxford University, England.]  
Professor of Modern Languages.

E. J. W. REVELL, A. M.,  
Assistant Professor in Latin, Mathematics and English.

JOHN L. CHEW, A. B.,  
Instructor in Mathematics and Latin.

J. W. CAIN, A. B.,  
Superintendent of the Preparatory Department and Treasurer.

THOS. H. HICKS, A. B.,  
Instructor in the Preparatory Department.

CHAS. T. WHITTIER, A. B.,  
[Graduate of Williams College.]  
Special Instructor in the Preparatory Department for Naval Cadets.

# Collegiate Department.

## Catalogue of Students.

During the Year 1889-90.

### SENIOR CLASS.

NAMES.	RESIDENCES.
✓ J. FRED. ADAMS . . . . .	Latin Scientific Course . . . . . Kingston, Md.
✓ B. VERNON CISSEL . . . . .	Latin Scientific Course . . . . . Highland, Md.
✓ M. B. FREEMAN . . . . .	Latin Scientific Course . . . . . Bryantown, Md.
✓ JOS. C. GROFF . . . . .	Classical Course . . . . . Middleton, Md.
✓ EUGENE M. HAYS . . . . .	Classical Course . . . . . Goshen, N. J.
✓ WALTER A. HITCHCOCK . . . . .	Classical Course . . . . . Baltimore, Md.
✓ EUGENE HEYDE . . . . .	Latin Scientific Course . . . . . Baltimore, Md.
✓ M. TILGHMAN JOHNSTON . . . . .	Latin Scientific Course . . . . . Easton, Md.
✓ AARON K. MCGRAW . . . . .	Scientific Course . . . . . Sharpsburg, Md.
✓ CHAS. C. MARBURY . . . . .	Classical Course . . . . . Croom, P. O., Md.
✓ JOHN S. NEWMAN . . . . .	Scientific Course . . . . . Woodsboro, Md.
✓ JAMES A. NYDEGGER . . . . .	Latin Scientific Course . . . . . Oakland, Md.
✓ T. ROSS PAYNE . . . . .	Latin Scientific Course . . . . . Black Horse, Md.
✓ WALTER S. PHILLIPS . . . . .	Classical Course . . . . . Crownsville, Md.
✓ JESSE H. RAMSBURG . . . . .	Latin Scientific Course . . . . . Frederick, Md.
✓ JOHN T. TRUITT . . . . .	Classical Course . . . . . Powellsville, Md.

SENIORS—16.

### JUNIOR CLASS 91

NAMES.	RESIDENCES.
✓ WALLACE H. BOYD . . . . .	Classical Course . . . . . Annapolis, Md.
✓ A. T. BRADY . . . . .	Select Course . . . . . Annapolis, Md.
✓ FRANCIS E. DANIELS . . . . .	Classical Course . . . . . Annapolis, Md.
✓ DOUGLAS F. DUVAL . . . . .	Scientific Course . . . . . Annapolis, Md.
✓ ALFRED M. EARP . . . . .	Classical Course . . . . . Guilford, Md.
✓ C. ELLINGHAUSEN . . . . .	Classical Course . . . . . Annapolis, Md.
✓ W. OSCAR HURST . . . . .	Classical Course . . . . . Vienna, Md.

NAMES.	RESIDENCES.
✓ WILLIAM H. PHILLIPS . . . . .	Latin Scientific Course . . . . . Crownsville, Md.
✓ GEORGE M. REGISTER . . . . .	Classical Course . . . . . Lewes, Del.
✓ GEO. E. WILCOXON . . . . .	Latin Scientific Course . . . . . Frederick, Md.
✓ OSBORNE I. YELLOTT . . . . .	Latin Scientific Course . . . . . Towson, Md.

JUNIORS—11.

### SOPHOMORE CLASS

NAMES.	RESIDENCES.
✓ WILLIAM BOWIE . . . . .	Classical Course . . . . . Annapolis Junction, Md.
✓ LOUIS T. CLARK . . . . .	Classical Course . . . . . Columbia, Md.
✓ HENRY D. CRAMPTON . . . . .	Latin Scientific Course . . . . . Knoxville, Md.
✓ J. PARKER DUKE . . . . .	Latin Scientific Course . . . . . Prince Fred'k, Md.
✓ A. LACEY EWING . . . . .	Classical Course . . . . . New York, N. Y.
✓ GEORGE FORBES . . . . .	Select Course . . . . . Annapolis, Md.
✓ J. BASIL GIBSON . . . . .	Latin Scientific Course . . . . . Oakley, Md.
✓ CHARLES B. HARRISON . . . . .	Latin Scientific Course . . . . . Preston, Md.
✓ GEORGE R. A. HISS . . . . .	Classical Course . . . . . Baltimore, Md.
✓ FRANK H. JOHNSTON, JR. . . . .	Latin Scientific Course . . . . . Easton, Md.
✓ ANTHONY KENNEDY . . . . .	Mechanical Engineering . . . . . Annapolis, Md.
✓ CHARLES E. KELLER . . . . .	Classical Course . . . . . Cumberland, Md.
✓ ALLEN S. MARTIN . . . . .	Classical Course . . . . . Easton, Md.
✓ PETER H. MAGRUDER . . . . .	Mechanical Engineering . . . . . Annapolis, Md.
✓ W. SPENCER MURRAY . . . . .	Latin Scientific Course . . . . . Annapolis, Md.
✓ J. J. MURPHY . . . . .	Latin Scientific Course . . . . . Hudson, N. Y.
✓ CHARLES M. NEWMAN . . . . .	Latin Scientific Course . . . . . Centreville, Md.
✓ NOAH E. OFFUTT . . . . .	Latin Scientific Course . . . . . Granite, Md.
✓ MARSHALL F. OLIVER . . . . .	Latin Scientific Course . . . . . Annapolis, Md.
✓ E. M. PARROTT, JR. . . . .	Mech. Engineering Course . . . . . Arden, N. Y.
✓ G. B. PEARSON . . . . .	Mech. Engineering Course . . . . . Greensboro, Md.
✓ JAMES T. PORTER . . . . .	Classical Course . . . . . Asbury, Md.
✓ HAROLD C. RIDGELY . . . . .	Latin Scientific Course . . . . . Annapolis, Md.
✓ HUGH R. RILEY . . . . .	Classical Course . . . . . Annapolis, Md.
✓ WILLIAM RICE . . . . .	Classical Course . . . . . Millersville, Md.
✓ W. F. RODGERS . . . . .	Mech. Engineering Course . . . . . Annapolis, Md.
✓ JOHN W. TEMPLE . . . . .	Latin Scientific Course . . . . . Templeville, Md.
✓ GORDON TULL . . . . .	Classical Course . . . . . Marion, Md.
✓ JAMES A. WALTON . . . . .	Scientific Course . . . . . Annapolis, Md.
✓ GEO. J. WATKINS . . . . .	Classical Course . . . . . Annapolis, Md.
✓ M. CLYDE WEIR . . . . .	Classical Course . . . . . Obligation, Md.
✓ EDGAR GOTT WHITE . . . . .	Classical Course . . . . . Poolesville, Md.

## NAMES.

## RESIDENCES.

- ✓ N. J. WORTHINGTON..... Latin Scientific Course.... Adamstown, Md.  
 ✓ JOHN I. YELLOTT, JR..... Classical Course ..... Towson, Md.  
 SOPHOMORES—34.

## FRESHMAN CLASS.

## NAMES.

## RESIDENCES.

- ✓ JAMES P. BIAYS..... Mech. Engineering Course... Marlboro' Md.  
 ✓ N. CASEY CARROLL..... Latin Scientific Course.... Little Rock, Ark.  
 ✓ LAWRENCE J. CHRISTIAN... Classical Course..... Annapolis, Md.  
 ✓ CHARLES E. DRYDEN..... Classical Course..... Snow Hill, Md.  
 ✓ ROBERT B. HAYS..... Latin Scientific Course..... Goshen, N. J.  
 ✓ J. HOWARD HISS..... Latin Scientific Course..... Baltimore, Md.  
 ✓ VICTOR E. HITCH..... Select Course ..... Laurel, Del.  
 ✓ S. L. HOOVER..... Classical Course ..... Buckeystown, Md.  
 ✓ RALPH W. HUGHES..... Classical Course..... Elkton, Md.  
 ✓ E. BERKELEY IGLEHART... Classical Course..... Annapolis, Md.  
 ✓ J. H. R. JAMAR..... Latin Scientific Course..... Elkton, Md.  
 ✓ J. BURCH JOYCE..... Select Course..... Annapolis, Md.  
 ✓ JOHN J. LEVY..... Latin Scientific Course..... Annapolis, Md.  
 ✓ THALES A. LINTHICUM... Select Course..... Baltimore, Md.  
 ✓ R. DUNBAR LYLES..... Select Course..... Obligation, Md.  
 ✓ ROBERT J. MCADORY..... Select Course ..... Washington, D. C.  
 ✓ H. C. NORRIS..... Mech. Engineering Course... Ingleside, Md.  
 ✓ GORDON P. PAINE..... Classical Course ..... Baltimore, Md.  
 ✓ E. WALTER PARLETT..... Mech. Engineering Course... Annapolis, Md.  
 ✓ ROBERT PENINGTON..... Mech. Engineering Course... Seaford, Del.  
 ✓ F. FRANK PITCHER..... Latin Scientific Course.. Mount Pleasant, Ia.  
 ✓ BENJ. ROODHOUSE..... Latin Scientific Course... Washington, D. C.  
 ✓ ARTHUR M. ROSS..... Mech. Engineering Course.. Annapolis, Md.  
 ✓ W. SCOTT SCHLEY..... Classical Course..... Norfolk, Va.  
 ✓ GEO. T. SOUTHGATE..... Mech. Engineering Course.. Annapolis, Md.  
 ✓ GEO. R. STEPHENS..... Classical Course ..... Hanesville, Md.  
 ✓ J. E. STEWART..... Latin Scientific Course..... Baltimore, Md.  
 ✓ HORACE L. TILGHMAN... Latin Scientific Course..... Norfolk, Va.  
 ✓ VICTOR M. TORBERT..... Classical Course ..... Elkton, Md.  
 ✓ GEO. P. WAGER..... Mech. Engineering Course.. Millersville, Md.  
 ✓ EDWARD M. WHARTON... Latin Scientific Course..... Stockton, Md.  
 ✓ WILLIAM H. WILHELM... Classical Course..... Beckleyville, Md.  
 FRESHMEN—32.

## Preparatory Department.

## SPECIAL PREPARATORY CLASS.

## NAMES.

## RESIDENCES.

- ✓ CLAUDE N. ANDREWS..... Andubon, Iowa.  
 ✓ JAMES T. BRUNOT..... Greensburg, Pa.  
 ✓ JAMES S. COLEMAN..... Eutaw, Ala.  
 ✓ E. H. DELANEY..... Cleveland, Tenn.  
 ✓ GEO. H. T. GREER..... Rocky Mount, Va.  
 ✓ GORDON HOOD..... Florence, Ala.  
 ✓ ROSCOE C. MOODY..... Biddeford, Maine.  
 ✓ CHARLES MORRIS..... Governor's Island, N. Y.  
 ✓ REGINALD NORMAN..... Newport, R. I.  
 ✓ JAMES B. POTTER..... Bridgeton, N. J.  
 ✓ W. A. RHEA..... Rhea's Mills, Texas.  
 ✓ GEORGE W. RYAN..... Boston, Mass.  
 ✓ GRAHAM SHAW..... Philadelphia, Pa.  
 ✓ WILLIAM A. SMITH..... Youngstown, Ohio.  
 ✓ ARTHUR TALCOTT..... Woonsocket, R. I.  
 ✓ HENRY M. WALKER..... Casco, Wis.

## FIRST PREPARATORY CLASS.

## NAMES.

## RESIDENCES.

- ✓ WILLIAM H. BASIL..... Annapolis, Md.  
 ✓ EDWARD BOWIE..... Annapolis Junction, Md.  
 ✓ GEORGE BREWER..... Annapolis, Md.  
 ✓ GEORGE D. DESHIELDS..... Cumberland, Md.  
 ✓ ARTHUR M. DRUMMOND..... New Haven, Conn.  
 ✓ EUGENE IGLEHART..... Annapolis, Md.  
 ✓ ALAN M. JOHNSON..... Washington, D. C.  
 ✓ EDWARD NORMAN..... Lewes, Del.  
 ✓ ALFRED C. OWEN..... Washington, D. C.  
 ✓ HARRY O. PETTIBONE..... St. Margaret's, Md.  
 ✓ JOSEPH RAISIN..... Chestertown, Md.  
 ✓ NAPOLEON B. REGISTER..... Lewes, Del.  
 ✓ REGINALD H. RIDGELY..... Annapolis, Md.

9  
 July 20, 1902

NAMES.	RESIDENCES.
ALLEN ROHRBACK.....	Frederick, Md.
✓WALTER C. SHAEFER.....	Annapolis, Md.
✓WILLIAM A. SHERWOOD.....	Annapolis, Md.
✓EDWARD B. SMITH.....	Annapolis, Md.
✓RANDOLPH R. SMITH.....	Annapolis, Md.
✓JOHN SWALLENBURG.....	Annapolis, Md.
✓GRANVILLE M. TILGHMAN.....	Norfolk, Va.
✓ALBERT D. TUNIS.....	Norfolk, Va.

## SECOND PREPARATORY CLASS

NAMES.	RESIDENCES.
✓EDGAR BASIL.....	Annapolis, Md.
✓MAURICE BENDANN.....	Baltimore, Md.
✓ROBERT F. BONSALE.....	Baltimore, Md.
✓WALTER BRADY.....	Annapolis, Md.
✓W. Z. CHILDS.....	Annapolis, Md.
✓WILLIAM A. CLASON.....	Annapolis, Md.
✓P. THORNTON DASHIELL.....	Annapolis, Md.
✓CHARLES JAMES DEXTER.....	Annapolis, Md.
✓GARLAND FAY.....	Annapolis, Md.
✓EDGAR ERNEST HOPKINS.....	Fairfield, Md.
✓HARRY HOOPER.....	Baltimore, Md.
✓RICHARD HUGHES.....	Annapolis, Md.
✓EDWARD MOSS.....	Annapolis, Md.
✓EUGENE H. MULLAN.....	Annapolis, Md.
✓CHARLES E. MULLAN.....	Annapolis, Md.
✓JAMES SANDS REVELL.....	Annapolis, Md.
✓FRANK R. RIDOUT.....	St. Margaret's, Md.
✓W. CULLEN SPALDING.....	Annapolis, Md.
✓C. RAY STEVENS.....	Potter's Landing, Md.
✓ROBT. W. TATE.....	Annapolis, Md.
✓MASON TERRY.....	Annapolis, Md.
✓R. V. TYDINGS.....	Annapolis, Md.
✓J. LAWRENCE WALTON.....	Annapolis, Md.
✓ELLCOTT H. WORTHINGTON.....	Annapolis, Md.
In College Department.....	93
In Special Preparatory Department.....	16
In Preparatory Department.....	45

## DEGREES CONFERRED AND CERTIFICATES OF DISTINCTION AWARDED.

Commencement Day, June 27, 1889.

GRADUATE DEGREES.  
MASTER OF ARTS.

JAMES D. IGLEHART, (Class '72,) Baltimore, Maryland.	GRAFTON MUNROE, (Class '82,) Annapolis, Maryland.
JOHN S. WIRT, (Class '72,) Elkton, Maryland.	CHARLES BREWER, (Class '85,) Annapolis, Maryland.
NICHOLAS WALTER DIXON, (Class '77,) Crisfield, Maryland.	CLINTON T. WYATT, (Class '86,) Goldsboro', Maryland.
LOUIS DORSEY GASSAWAY, (Class '81,) Annapolis, Maryland.	WILL BUSH SHOBER, (Class '86,) Cumberland, Maryland.
JACOB GRAPE, JR., (Class '86,) Baltimore, Maryland.	

## BACHELOR OF ARTS.

✓CHARLES H. GRACE, Bozman, Maryland.	✓HERBERT NOBLE, Port Deposit, Maryland.
✓NICHOLAS HARWOOD GREEN, Annapolis, Maryland.	✓EDWIN D. PUSEY, Princess Anne, Maryland.
✓ALBERT HERSEY HOPKINS, Baltimore, Md.	✓WILLIAM E. TRENCHARD, Church Hill, Maryland.

## BACHELOR OF SCIENCE.

✓LEMUEL S. BLADES, Bishopville, Maryland.
✓THOMAS LEVERETT BREWER, Annapolis, Maryland.
✓CHARLES G. EDWARDS, Baltimore, Maryland.
✓JOHN GIBSON TILTON, Norfolk, Va.

## BACHELOR OF LETTERS.

✓WILLIAM G. T. NEALE, Upper Marlboro' Maryland.
✓CHARLES H. SCHOFF, York, Pa.
✓JOHN GIBSON TILTON, Norfolk, Va.

## MECHANICAL ENGINEER.

JOHN H. BAKER, Washington, D. C.

**HONORARY DEGREES****DOCTOR OF DIVINITY.**

REV. W. SCOTT SOUTHGATE,      REV. RANDOLPH LOWRIE,  
Annapolis, Md.                      Washington, D. C.

**DOCTOR OF SCIENCE.**

REV. WILLIAM C. WINSLOW, LL. D. PH. D.,  
Boston, Mass.

**DOCTOR OF LAW.**

REV. JOHN McDOWELL LEAVITT, D. D.,  
New York.

**DOCTOR OF PHILOSOPHY.**

THOMAS FELL, M. A. LL. D.,  
Annapolis, Md.

**MASTER OF ARTS.**

ROBERT BROOKE DASHIELL,  
U. S. N. Annapolis, Md.

**CERTIFICATES OF DISTINCTION IN ALL STUDIES.****FIRST GRADE.****SENIOR CLASS.**

CHAS. H. GRACE, (1st honor,)  
CHAS. G. EDWARDS, (2d honor,)  
WILLIAM E. TRENCHARD,  
JOHN G. TILTON,  
HERBERT NOBLE,

WM. T. G. NEALE,  
N. H. GREEN,  
EDWIN D. PUSEY,  
CHAS. H. SCHOFF,  
L. S. BLADES.

**JUNIOR CLASS.**

JOSEPH C. GROFF,  
M. T. JOHNSTON,  
A. K. MCGRAW,

JOHN S. NEWMAN  
J. A. NYDEGGER,  
JOHN T. TRUITT.

**SOPHOMORE CLASS.**

J. A. HENDERSON,

G. M. LINTHICUM.

**FRESHMAN CLASS.**

LOUIS T. CLARK,

J. I. YELLOTT.

**SECOND PREPARATORY CLASS.**

WALTER C. SCHAEFER.

**STAR-SECOND GRADE.****SENIOR CLASS.**

T. LEVERETT BREWER.

**JUNIOR CLASS.**

T. R. PAYNE.

JESSE H. RAMSBURG,

**SOPHOMORE CLASS.**

W. H. BOYD,

F. E. DANIELS,

OSBORNE I. YELLOTT.

**FRESHMAN CLASS.**

NOAH E. OFFUTT.

**FIRST PREPARATORY CLASS.**

L. J. CHRISTIAN.

**SECOND GRADE.****JUNIOR CLASS.**

M. B. FREEMAN,

DOUGLAS F. DUVAL,

J. FRED. ADAMS,

E. W. HEYDE,

L. J. CANTER,

E. M. HAYS,

B. VERNON CISSEL,

CHARLES C. MARBURY,

**SOPHOMORE CLASS.**

THOMAS W. CLAGGETT,

W. OSCAR HURST.

**FRESHMAN CLASS.**

WILLIAM BOWIE,

CHARLES B. HARRISON,

JOHN H. T. COCKEY,

MARSHALL F. OLIVER,

M. CLYDE WEIR,

GORDON TULL.

**FIRST PREPARATORY CLASS.**

HORACE L. TILGHMAN,

BENJ. T. ROODHOUSE,

J. HOWARD HISS.

**SECOND PREPARATORY CLASS.**

R. R. SMITH.

**HONORABLE MENTION.**

*For all Students who have received not less than 4.5 in any one study for the year, and have not failed in any one.*

**SENIOR CLASS.**

C. H. GRACE.....Latin, Greek, Chemistry, Law, Psychology,  
Military Science and Tactics, German.

C. G. EDWARDS.....Mechanics, Chemistry, Law, Astronomy,  
Psychology, French, Military Science and  
Tactics.

W. E. TRENCHARD.....Latin, Chemistry, Astronomy, French, Law,  
Psychology, Military Science and Tactics.

JOHN G. TILTON.....Latin, Law, Psychology, Astronomy, Bot-  
any.

HERBERT NOBLE.....Latin, Chemistry, Law, Psychology, Mili-  
tary Science and Tactics.

WM. G. T. NEALE.....Latin, Chemistry, Astronomy, Law, Psy-  
chology, Military Science and Tactics.

NICHOLAS H. GREEN...Latin, Chemistry, Astronomy, Psychology,  
Law, German, Military Science and Tac-  
tics.

EDWIN D. PUSEY.....Latin, Chemistry, Astronomy, Psychology,  
Law, German.

CHAS. H. SCHOFF.....Chemistry, Psychology.

LEMUEL S. BLADES....Chemistry, Psychology, Astronomy.

T. LEVERETT BREWER. Law, Psychology, Mechanical Engineering,  
Military Science and Tactics.

ALBERT H. HOPKINS..Latin, Chemistry, Psychology, German,  
French.

## JUNIOR CLASS.

B. VERNON CISSEL.....Chemistry, Latin, Physics.

JOS. C. GROFF.....Latin, Chemistry, Greek, French, German,  
Logic, History, English Literature, Physics.

A. K. MCGRAW.....Chemistry, Astronomy, Mathematics, Ger-  
man, History and English Literature,  
Physics, French, Logic.

M. B. FREEMAN.....Chemistry, Physics.

T. R. PAYNE.....Chemistry, Physics, German.

JOHN T. TRUITT.....Chemistry, Physics, German, French  
Greek, Latin, Logic.

JAS. A. NYDEGGER....Latin, Chemistry, Astronomy, German,  
French, History and English Literature,  
Physics.

JOHN S. NEWMAN.....Chemistry, Astronomy, Logic, French,  
Physics.

M. T. JOHNSTON.....Latin, German, Chemistry, Astronomy,  
Physics, French.

DOUGLAS F. DUVAL....Chemistry, Physics.

CHAS. C. MARBURY....Chemistry, Physics.

JESSE RAMSBURG.....Chemistry, Astronomy, Physics.

L. JOHNSON CANTER...Greek, German, Physics.

EUGENE HEYDE.....Latin, Chemistry.

E. M. HAYS.....Physics.

## SOPHOMORE CLASS.

J. A. HENDERSON.....Latin, French, German, Physics, Mathe-  
matics, Essays, Mechanical Engineering  
and Drawing.

G. M. LINTHICUM.....Latin, French, German, Physics, Mathe-  
matics.

J. KEMP STEVENS.....French, Physics, Geometry, Essays, His-  
tory.

GEO. E. WILCOXON....Physics, Essays.

OSBORNE I. YELLOTT..French, English, Physics, German, Essays.  
GEO. M. REGISTER.....Greek, Latin, French, English, Mathe-  
matics, History.

W. OSCAR HURST.....Greek, Latin, English, Essays, French.

F. E. DANIELS.....Greek, German, French, Essays.

WM. F. RODGERS.....Mechanical Engineering and Drawing.

A. M. EARP.....French.

W. H. BOYD.....Latin, German, Greek, Essays.

## FRESHMAN CLASS.

LOUIS T. CLARK.....Latin, Greek, French, Roman History, Es-  
says.

JOHN T. COCKEY.....French.

A. LACEY EWING.....French.

C. B. HARRISON.....French, Botany.

E. M. PARROTT.....French, Botany, English, Essays.

GORDON TULL.....French, Greek, English.

M. CLYDE WEIR.....French.

JOHN I. YELLOTT.....French, English, Essay, Greek.

THOS. W. CLAGGETT..Botany.

ANTHONY KENNEDY....Mechanical Engineering and Drawing.

WILLIAM BOWIE.....History, English.

NOAH E. OFFUTT.....English.

H. D. CRAMPTON.....French.

N. J. WORTHINGTON..French, Latin, English, History, Mathe-  
matics.

*Names of Students who received no demerits during the entire year.*

## SENIOR CLASS.

T. LEVERETT BREWER, CHAS. H. GRACE.

## JUNIOR CLASS.

EUGENE M. HAYS, JOHN S. NEWMAN,  
JOHN T. TRUITT.

## SOPHOMORE CLASS.

WALLACE H. BOYD, J. A. HENDERSON,  
F. E. DANIELS, T. W. OFFUTT,  
W. OSCAR HURST, GEO. M. REGISTER,

T. W. CLAGGETT.

## FRESHMAN CLASS.

L. T. CLARK, J. W. TEMPLE,  
OSCAR CLARK, WM. RICE,

M. CLYDE WEIR.

*Names of Students against whom no demerits were standing at the end of  
Academic Year.*

## SENIOR CLASS.

L. S. BLADES, HERBERT NOBLE,  
C. G. EDWARDS, C. H. SCHOFF,  
N. H. GREEN, J. G. TILTON.



## JUNIOR CLASS.

J. F. ADAMS,	E. W. HEYDE,
L. J. CANTER,	A. K. MCGRAW,
B. V. CISSEL,	J. A. NYDEGGER,
M. B. FREEMAN,	T. R. PAYNE.

## SOPHOMORE CLASS.

C. E. ELLINGHAUSEN,	W. H. PHILLIPS,
G. M. LINTHICUM.	

## FRESHMAN CLASS.

W. BOWIE,	N. E. OFFUTT,
J. H. T. COCKEY,	M. F. OLIVER,
N. J. WORTHINGTON,	E. M. PARROTT,
J. W. JOHNSON,	J. J. MURPHY,
C. M. NEWMAN,	C. E. KELLER,

C. B. HARRISON.

## PREPARATORY SCHOOL.

## HONORABLE MENTION

*For all Students who have received not less than 4.50 in any one study for the year, and have not failed in any one.*

## FIRST PREPARATORY CLASS.

L. J. CHRISTIAN.....	Latin, Mythology.
HORACE L. TILGHMAN	Book-Keeping.
BENJ. T. ROODHOUSE...	Physical Geography, English History, Com- position, Mythology.
J. HOWARD HISS.....	Mythology.
ROBERT PENINGTON...	English, Composition.

## SECOND PREPARATORY CLASS.

WALTER SCHAEFER...	Latin, Geography, Spelling, U. S. History.
R. R. SMITH.....	Spelling.

## PRIZES WERE AWARDED TO

L. J. CHRISTIAN.....	Highest average in 1st Preparatory Class.
WALTER SCHAEFER...	" " 2nd " "
BENJ. ROODHOUSE....	" " Book-Keeping.
ROBERT McADORY.....	Greatest General Improvement during the year.
ROBERT PENINGTON....	For best Essay, Declamation and Com- position.

## NO DEMERITS.

*Names of Students who received no demerits during the entire year.*

FIRST PREPARATORY CLASS.	SECOND PREPARATORY CLASS.
BENJ. T. ROODHOUSE,	WALTER SCHAEFER,
E. WALTER PARLETT.	R. R. SMITH.

*Names of Students against whom no demerits were standing at end of Academic year.*

FIRST PREPARATORY CLASS.	
J. B. JOYCE,	R. PENINGTON,
H. L. TILGHMAN,	L. J. CHRISTIAN,

## PROSPECTUS

OF THE

## ❖ Academical ❖ Year ❖ 1890-'91. ❖

## History, Location and Access.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest Colleges in the country. At the City of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing KING WILLIAM'S SCHOOL, which was opened in 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. KING WILLIAM'S SCHOOL was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among its alumni, and many others, scarcely less eminent, could be mentioned.

The college is pleasantly situated at Annapolis, on the banks of the Severn River, a few miles from the Chesapeake bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and could accommodate two hundred students.

Annapolis has Railroad communication with Baltimore and Washington several times a day, daily steamboat connection with the former city, and telegraphic connection with every part of the country.

## COURSES OF STUDY.

The Preparatory Department of the College has three classes, entitled first, second and third, according to grade of studies. Students

of the First Preparatory Class, who pass a satisfactory examination are qualified for admission into the Freshman Class of the college. For scheme of studies see page 20. The Collegiate Department embraces four courses for undergraduates each occupying four year, viz :

1. The Classical, leading to the degree of Bachelor of Arts; 2. The Latin-Scientific, leading to the degree of Bachelor of Letters, 3. The Scientific, leading to the degree of Bachelor of Science; 4. The Mechanical Engineering course, leading to the degree of Mechanical Engineer. The scheme of studies in the different courses, arranged, for the sake of comparison, in parallel columns, will be found on pages 25 and 26. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down; but for such as may not be studying for a degree, select courses will be arranged according to the option of parents and guardians, subject to the approval of the Faculty. On the successful completion of such special courses certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

#### TIME AND TERMS OF ADMISSION.

The regular examinations for admission into the College or the Preparatory Department are held on the third Wednesday and following Thursday of September in each year, and candidates for admission are requested to be present, if possible, on those days. Testimonials of good moral character must be furnished by each applicant, those of former teachers being preferred, and, if from another college, he must present a certificate of honorable discharge.

Candidates for the degree of Bachelor of Arts, to obtain admission to the Freshman Class, must, unless they have passed through the regular course in the Preparatory Department, sustain an examination in the following studies :

English Grammar and Composition, (including Punctuation); U. S. History; History of England; Geography; Physical Geography; Physiology; Arithmetic. Algebra through Quadratic Equations, especially Factoring and Fractions; Hadley's, Goodwin's or Kuhner's Greek Grammar; Xenophon's Anabasis, (one book); Harkness', Gildersleeve's or Allen and Greenough's Latin Grammar. Caesar's Commentaries, (four books); Ovid, (fifteen hundred lines); Virgil, (two books of the *Æneid*); Latin and Greek Composition.

Candidates for other degrees must pass the same examination, except in Greek.

Candidates for admission to any higher class must be examined in all the previous studies of the class they enter.

The course of study in the Classics and Mathematics in the Preparatory and lower collegiate classes has been arranged in accordance with the requirements of the examination for matriculation in the Johns' Hopkins University.

A student who may have advanced through the Sophomore Class is entitled to matriculate at Johns Hopkins University without undergoing any examination. He is also permitted to enter the second year's course at the University if he can pass satisfactorily a test examination.

#### DEGREES.

The following academic degrees are conferred by the College :

1. The degree of *Bachelor of Arts* conferred after the satisfactory completion of the Classical course.
2. The degree of *Bachelor of Letters* conferred in like manner upon graduates in the Latin Scientific course.
3. The degree of *Bachelor of Science* upon graduates in the Scientific course.
4. The degree of *Mechanical Engineer* upon graduates in the course of Mechanical Engineering.
5. The *Master's* degree (whether of *Arts*, *Letters* or *Science*) conferred after the completion of a Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays or undergoing such oral or written examinations as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific School, shall be entitled to the Master's degree three years after his graduation. The degree of Master is not conferred *in course*, but only on evidence of proficiency in advanced studies, as above indicated.

#### REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description :

- .B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of orange silk.
- .B. Sc.—A hood, as above, edged on the inside with cardinal silk.
- .B. L.—A hood, as above, edged on the inside with pale yellow silk.
- .M. A.—A hood of black silk with a full lining of orange silk.
- Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.
- LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.
- D. D.—A hood of scarlet cloth with a full lining of white silk.

## Course of Instruction

—IN—

## \* PREPARATORY \* DEPARTMENT. \*

No student will be received into the Preparatory school under twelve years of age. A student upon entering the Preparatory school must take *all* the studies of the class to which he is assigned; and any student who shall fail to obtain a general average of 3.00, in all the studies pursued by him during the year, will be required to pursue the same course of studies again during the following year:

## THIRD PREPARATORY CLASS.

- |            |   |                                                   |
|------------|---|---------------------------------------------------|
| 5          | { | READING—                                          |
|            | { | SPELLING—Creery's Grammar School Speller.         |
|            | { | PENMANSHIP AND DICTATION.                         |
| 1st. term. | { | GEOGRAPHY—Appleton's High School Geography.       |
| 5          | { |                                                   |
| 2d. term.  | { | HISTORY—Eggleston's History of the United States. |
| 1st. term. | { | ARITHMETIC—Begin with Vulgar Fractions.           |
| 5          | { |                                                   |
| 2d. term.  | { | do. Complete the study of Denominate Numbers.     |
| 5          | { | ENGLISH GRAMMAR—Elementary Grammar.               |
| 5          | { | LATIN—Leighton's First steps in Latin.            |

## SECOND PREPARATORY CLASS.

- |            |   |                                                                                                                                                                    |
|------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            | { | ENGLISH STUDIES—                                                                                                                                                   |
| 5          | { | ENGLISH GRAMMAR—Harvey's Revised English Grammar.                                                                                                                  |
|            | { | SPELLING—Dictation Exercises.                                                                                                                                      |
| 5          | { | ARITHMETIC.—Begin with the study of Interest and Percentage and acquire a thorough knowledge of Arithmetic by the end of second term. White's complete Arithmetic. |
| 1st. term. | { | ENGLISH HISTORY.—Thalheimer's History of England.                                                                                                                  |
| 5          | { |                                                                                                                                                                    |
| 2d. term.  | { | PHYSIOLOGY.—Dulany's advanced Physiology.                                                                                                                          |
| 5          | { | LATIN.—Allen and Greenough's Grammar, revised edition; Jones' Latin Reader; Cæsar.                                                                                 |

## FIRST PREPARATORY CLASS.

- |            |   |                                                                                                                              |
|------------|---|------------------------------------------------------------------------------------------------------------------------------|
|            | { | ENGLISH STUDIES.—                                                                                                            |
| 1st. term. | { | PUNCTUATION.—Hart's Punctuation.                                                                                             |
| "          | { | PHYSICAL GEOGRAPHY.—Maury's.                                                                                                 |
| 2d. term.  | { | MYTHOLOGY AND ANCIENT GEOGRAPHY.—Beren's.                                                                                    |
| "          | { | ADVANCED ENGLISH.                                                                                                            |
| 5          | { | MATHEMATICS.—Wentworth's Complete Algebra.                                                                                   |
| 5          | { | LATIN.—Cæsar; Ovid; Virgil; Latin Prose Composition.                                                                         |
| 5          | { | GREEK.—White's Reader; Easy Selections from Xenophon, Goodwin's Greek Grammar; or, for those who do not wish to study Greek, |
| 1st. term. | { | ELEMENTARY SCIENCE.                                                                                                          |
| 5          | { |                                                                                                                              |
| 2d. term.  | { | BOOK-KEEPING.—Bryant and Stratton's.                                                                                         |

## Course of Instruction

FOR

## \* COLLEGIATE CLASSES. \*

## FRESHMAN CLASS.

## FIRST TERM.

- |   |                                                                                                                                                                                                            |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4 | GREEK.—Anabasis, one book.                                                                                                                                                                                 |
| 5 | LATIN.—Virgil's <i>Æneid</i> continued; Cicero's Select Orations; Roman Antiquities and Mythology; Allen's Latin Prose Composition.                                                                        |
| 5 | MATHEMATICS.—ALGEBRA.—Quadratic Equations; Theory of Exponents, Radical Expressions; Theory and practice of Logarithms; Ratio; Variation; Series; Binomial Theorem; Exponential Theorem; Problems.         |
| 2 | HISTORY.—Grecian History, [Smith's Smaller History of Greece.]                                                                                                                                             |
| 3 | ENGLISH.—Elements of English Composition, Original Essays and Declamation.                                                                                                                                 |
| 5 | SCIENCE.—Zoology.                                                                                                                                                                                          |
| 3 | FRENCH.—Bocher's French Grammar, Oral and Written Exercises.                                                                                                                                               |
| 5 | { SHOP WORK. General care of boilers and engines; Bench work for filing and chipping; Blacksmith's shop for welding, boiler making, and general work; Lathe work and drilling for both iron and wood work. |
|   | { MECHANICAL DRAWING. Including Architectural and Machine.                                                                                                                                                 |

## SECOND TERM.

- |   |                                                                                                                                                                                                          |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4 | GREEK.—Anabasis, [3 books]; Greek Grammar and Composition.                                                                                                                                               |
| 5 | LATIN.—Livy; Odes of Horace; Latin Composition.                                                                                                                                                          |
| 5 | MATHEMATICS.—Plane Geometry, Wentworth, Chauvenet.                                                                                                                                                       |
| 2 | HISTORY.—Roman History; [Smith's Smaller History of Rome.]                                                                                                                                               |
| 3 | ENGLISH.—Lounsbury's History of the English Language; Original Essays.                                                                                                                                   |
| 5 | SCIENCE.—Botany, [Gray's new Lessons and Manual.]                                                                                                                                                        |
| 3 | FRENCH GRAMMAR.—Keetel's French Reader; Exercises in Accidence, Verbs and Syntax.                                                                                                                        |
| 5 | { SHOP WORK.—General care of boilers and Engines; Bench work for filing and chipping; Blacksmith shop for welding, boiler making, and general work; Lathe work and drilling for both iron and wood work. |
|   | { MECHANICAL DRAWING.—Including Architectural and Machine.                                                                                                                                               |

## SOPHOMORE CLASS.

## FIRST TERM.

- 4 GREEK.—Homer, Reading at sight.  
 4 LATIN.—Horace's Epodes and Satires; Cicero (De Senecute;) Latin Prose Composition.  
 4 MATHEMATICS.—Solid and Spherical Geometry, Wentworth and Chauvenet.  
 3 HISTORY.—Myers' Ancient History.  
 3 ENGLISH.—Study of Rhetoric; Study of Shakespeare; Original Essays.  
 5 SCIENCE.—Ganot's Physics, (Atkinson's Edition); Mechanics, Hydrostatics, Hydrodynamics, Pneumatics and Sound.  
 2 FRENCH GRAMMAR AND EXERCISES.—Keetel's French Reader; Conversational Exercises.  
 3 GERMAN.—Grimm's Hausmärchen, Whitney's Grammar.  
 5 { SHOP WORK.—General care of boilers and engines; Bench work for filing and chipping; Blacksmith shop for welding, boiler making and general work. Lathe work and drilling for both iron and wood work.  
 MECHANICAL DRAWING.—Including Architectural and Machine.

## SECOND TERM.

- 4 GREEK.—Homer, Herodotus; Reading at sight.  
 4 LATIN.—Horace's Epistles; Terence (Andria); Cicero De Officiis; Latin Composition.  
 4 MATHEMATICS.—Wentworth's Plane and Spherical Trigonometry, with Practical Examples in Surveying and Navigation.  
 3 HISTORY.—Myers' Mediæval and Modern History.  
 2 ENGLISH.—Trench on Words; Specimens of early English Authors; Original Essays.  
 5 SCIENCE.—Ganot's Physics, (Atkinson's Edition); Heat and Light.  
 2 FRENCH.—Grammar; French Plays, (D. C. Heath & Co.); Original Compositions.  
 3 GERMAN.—Grimm's Hausmärchen, Whitney's Grammar.  
 5 { SHOP WORK.—General care of boilers and engines; Bench work for filing and chipping; Blacksmith shop for welding, boiler making and general work; Lathe work and drilling for both iron and wood work.  
 MECHANICAL DRAWING.—Including Architectural and Machine.

## JUNIOR CLASS.

## FIRST TERM.

- 4 GREEK.—Apology; Crito; Medea; Reading at sight; Lectures in Greek Literature.  
 3 LATIN.—Tacitus (Germania and Agricola); Latin Composition.  
 4 MATHEMATICS.—Todhunter's Analytical Geometry.  
 6 ENGLISH.—Study of Political Economy. Study of Shakespeare, Spenser and Bacon. Elocution.  
 4 SCIENCE.—Ganot's Physics (Atkinson's Edition); Electricity.  
 2 FRENCH.—Standard Authors, Classic Poets, Original Composition.  
 3 GERMAN.—William Tell; Lectures on German Literature and History.  
 5 { SHOP WORK.—General care of boilers and engines; Bench work for filing and chipping; Blacksmith shop for welding, boiler making and general work. Lathe work and drilling for both iron and wood work.  
 DRAWING.—Mechanical; Linear Perspective; Isometrical and Free Hand.

## SECOND TERM.

- 4 GREEK.—Medea; Philippics of Demosthenes; Reading at sight; Lectures on Greek Literature and Greek Art.  
 3 LATIN.—Plautus (Captivi); Tacitus (Histories); Composition.  
 6 ENGLISH.—Logic; History of Eng. Literature, Elocution.  
 4 MATHEMATICS.—Rice and Johnson's Differential Calculus; Curve Tracing.  
 4 SCIENCE.—Chemistry.  
 2 FRENCH.—Racine's Athalie; Moliere's Le Bourgeois Gentilhomme; Original Compositions and Conversational Exercises; Lectures.  
 3 GERMAN.—Herrman and Dorothea; Lectures on German Literature.  
 5 { SHOP WORK.—General care of boilers and engines; Bench work for filing and chipping; Blacksmith shop for welding, boiler making and general work. Lathe work and drilling for both iron and wood work.  
 DRAWING.—Mechanical; Linear Perspective; Isometrical and Free Hand.

### SENIOR CLASS

FIRST TERM.

- 3 LATIN.—Tacitus (Annals,) Juvenal, Composition.  
3 MATHEMATICS.—Rice and Johnson's Integral Calculus.  
2 ENGLISH.—International Law ; Original Essays.  
2 EVIDENCES OF CHRISTIANITY.—Lectures on Evidences of  
Christianity ; Fisher's Grounds of Theistic  
Belief.  
10 SCIENCE.—Chemistry ; (Prescott's Qualitative Analysis) ;  
Reactions and Analysis of known material.  
1 ASTRONOMY.—Lockyer's Elements of Astronomy.  
3 GERMAN.—Maid of Orleans ; Lectures on German Liter-  
ature ; History.  
3 SHOP WORK.—Lectures from "Rankine's Steam Engine"  
"Wilson on Boilers." Strength of materials  
and Mechanical Instruction of Goodeve.  
2 DRAWING.—Lectures ; Designing Machinery.  
2 MILITARY SCIENCE AND TACTICS.—Lectures.  
1 ELOCUTION AND DECLAMATION.

**SECOND TERM.**

- 3       LATIN.—Persius; Quintilian; Lucretius; Latin Composition.
- 3       MATHEMATICS.—Goodeve's Mechanics.
- 3       ENGLISH.—Constitutional Law; Original Essays.
- 3       CHRISTIAN ETHICS.—Psychology; Lectures.
- 10      SCIENCE.—Chemistry; (Prescott's Qualitative Analysis); Analysis of unknown material; Metals; Lectures on Organic Chemistry.
- 1       ASTRONOMY.—Lockyer's Elements of Astronomy.
- 3       GERMAN.—Faust, 1st Part; Lectures on German Literature; History.
- 3       SHOP WORK.—General care of boilers and engines; Bench work for filing and chipping; Blacksmith shop for welding, boiler making and general work. Lathe work and drilling for both iron and wood work.
- 2       DRAWING.—Lectures; Designing Machinery.
- 2       MILITARY SCIENCE AND TACTICS.—Lectures.
- 1       ELOCUTION AND DECLAMATION.

## COLLEGIATE COURSES--Arranged by Years and Terms.

FRESHMAN YEAR.		SOPHOMORE YEAR.	
CLASSICAL COURSE.	LATIN-SCIENTIFIC COURSE.	SCIENTIFIC COURSE.	MECHANICAL ENGINEERING COURSE.
Hours per Week.	Hours per Week.	Hours per Week.	Hours per Week.
Greek. Latin. Mathematics. History. French.	English. Latin. Mathematics. History. French.	English. Science. Mathematics. History. French.	Shop Work and Drawing. Science. English. Mathematics. History. French.
5 5 5 3 3	2 5 5 3 3	2 5 5 3 3	5 5 5 3 3
Greek. Latin. Mathematics. History. French. English.	English. Latin. Mathematics. History. French.	English. Science. Mathematics. History. French.	Shop Work and Drawing. Science. English. Mathematics. History. French.
4 5 5 3 3 3	3 5 5 3 3 3	3 5 5 3 3	5 5 5 3 3 3
Greek. Mathematics. French, { or English.	Science. Latin. Mathematics. History. French. German, { or English.	Science. English. Mathematics. History. French. German.	Science. English. Mathematics. Shop-work and Drawing. French. German.
4 4 3 3 2 2 2	5 4 4 3 3 2 2	5 3 3 3 3 2 3	5 3 3 4 5 2 3
Greek. Latin. Mathematics. History. French, { or English.	Science. Latin. Mathematics. History. French. German, { or English.	Science: English. Mathematics. History. French. German.	Science. English. Mathematics. Shop-work. French. German.
4 4 4 3 3 3 2	5 4 4 3 3 2 2	5 2 2 3 3 2 3	5 2 2 4 5 2 3

## COLLEGIATE COURSES—Continued.

		JUNIOR YEAR.		SENIOR YEAR.		SECOND TERM.		FIRST TERM.					
		CLASSICAL COURSE.	Hours per Week.	LATIN-SCIENTIFIC COURSE.	Hours per Week.	SCIENTIFIC COURSE.	Hours per Week.	MECHANICAL ENGINEERING COURSE.	Hours per Week.				
SECOND TERM.	FIRST TERM.	Mathematics. Latin. English. Political Economy. French. German. Greek. Elocution.	4 3 3 3 3 3 4 1	Science. Latin. English. Political Economy. French. German. Mathematics. Elocution.	4 3 3 3 3 3 4 1	Science. Mathematics. English. Political Economy. French. German. Surveying. Elocution.	4 4 3 3 3 3 3 1	Science. Mathematics. Shop-work and Drawing. Political Economy. French. German. English. Elocution.	4 4 5 3 3 3 2 1				
		Science. (Elective.) Latin. Logic. English. French. German. Greek. Elocution.	4 3 3 3 3 3 4 1	Science. Latin. English. Logic. French. German. Mathematics. Elocution.	4 3 3 3 3 3 4 1	Science. Mathematics. English. Logic. French. German. Surveying. Elocution.	4 4 3 3 3 3 3 1	Science. Mathematics. Shop-work and Drawing. Logic. French. German. English. Elocution.	4 4 5 3 3 3 2 1				
		Science. (Elective.) Astronomy. Latin. Law. Christian Evidences. German. Military Science and Tactics. Elocution.	10 1 1 3 3 3 2 1	Science. Astronomy. Latin. Law. Christian Evidences. German. Military Science and Tactics. Elocution.	10 1 1 3 3 3 2 1	Science. Astronomy. Mathematics. Law. Christian Evidences. German. Military Science and Tactics. Elocution.	10 1 3 3 3 3 2 1	Science. Astronomy. Mathematics. Law. Christian Evidences. Drawing. German. Military Science and Tactics. Elocution.	10 1 3 3 3 3 2 1				
		Science. (Elective.) Astronomy. Latin. Law. Christian Ethics. German. Military Science and Tactics. Elocution.	5 10 1 3 3 3 2 1	Science. Astronomy. Latin. Law. Christian Ethics. German. Military Science and Tactics. Elocution.	10 1 3 3 3 3 2 1	Science. Astronomy. Mathematics. Law. Christian Ethics. German. Military Science and Tactics. Elocution.	10 1 3 3 3 3 2 1	Science. Astronomy. Mathematics. Law. Christian Ethics. Drawing. German. Military Science and Tactics. Elocution.	10 1 3 3 3 3 2 1				

## REMARKS ON COURSES.

It will be seen that in the classical course, the study of Mathematics is discontinued after the first term of the Junior year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin Scientific Course, taking no Greek at all, and discontinuing Mathematics at the end of the Junior year, enjoys a fuller course of English, and begins the study of science earlier than the classical student. In the Scientific and Mechanical Engineering courses, in which neither Latin nor Greek is required, (except the Latin required for admission,) four years are given to Zoology, Botany, Physics, Chemistry, and to Mathematics. Also, in the Scientific course, four years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of a term, and then only at the written request of his parent or guardian.

Students pursuing a select course may enter any classes for which they are fitted, the number of their studies being subject to the direction of the Faculty.

## Departments.

The course of instruction embraces the following departments:

I. *Mental, Moral and Social Science.*—Including Metaphysics, Logic, Ethics, Natural and Revealed Religion and the Evidences of Christianity and Political Economy.

II. *Ancient Languages.*—Including the Latin and Greek Languages, Antiquities and Mythology, and the History of Greek and Roman Literature.

III. *Modern Languages.*—Including the French and German Languages and Literature.

IV. *Mathematics.*—Including pure Mathematics and Mechanics.

V. *Natural Science.*—Including Zoology, Botany, Physics, Chemistry and Astronomy.

VI. *History, English and Law.*—Including Ancient, Mediæval and Modern History. English Composition, Rhetoric and Elocution, History of the English Language and Literature, and International and Constitutional Law.

VII. *Mechanical Engineering, and Field Surveying.*

VIII. *Military Science and Tactics.*

## DEPARTMENT OF MENTAL, MORAL AND SOCIAL SCIENCE.

*Christian Evidences.*—A course of study on theism, Christian Evidences, and the religions of the world extends through the entire Senior year.

*Ethics.*—The study of ethics, which extends through the second term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government with the doctrine of the State, divine government, and family government.

*Logic.*—Jevons-Hill's text book is used. Special care is taken to enforce a practical application of logical formulas in the resolution of arguments, and the detection of sophistries. To this end illustrative examples are drawn from different authors and much oral instruction is given.

*Political Economy.*—Instruction is given in Political Economy by means of text books, lectures and conversational discussions. The student is required to be familiar with the leading principles of this subject as presented by the author whose work is used as a text book, and is then encouraged to study economical problems of the present time from the historical, and, so far as may be, absolutely impartial standpoint.

#### DEPARTMENT OF ANCIENT LANGUAGES.

*Latin.*—The study of Latin extends throughout the classical and Latin Scientific courses.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of the writings of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition. But the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession, viz., in the Sophomore year, Cicero, and the Ciceronian and Augustan poets; and in the Junior and Senior years, Plautus, Quintilian, Tacitus, Persius and Juvenal. This reading is accompanied in the Junior year by a study of topics relating to the history of Latin literature.

*Greek.*—There will be four recitations a week in the Greek course which will extend over three years. During Freshman year the student will complete the first four books of the Anabasis and will have daily exercises, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of Grammar that this subject will be thoroughly mastered, before he finishes the Anabasis. During the Sophomore year, six books of Homer will be read and selections from Herodotus and Thucydides. The Junior class will read the Apology, Crito, Medea, and three Philippics of Demosthenes, all of which will be completed. Lectures will be given in the Freshman and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years daily practice will be had in reading at sight.

#### DEPARTMENT OF MODERN LANGUAGES.

*French.*—During the first year, attention is given to conversation, the study of forms, the construction of sentences, writing French from dictation, acquiring a vocabulary, and reading familiar dialogues.

During the second year, special attention is given to etymology, the history of the language, translations from English into French, and reading the classic poets. During the other terms the time is devoted to the history of literature, the study of synonyms, and to extended and rapid reading of the standard authors, and to composition in French.

*Italian and Spanish.*—The study of these languages is entirely elective.

*German.*—There will be three recitations per week in the German course, extending through the Sophomore, Junior and Senior years. The class will commence at the beginning of the term to read Grimm's Hausmaerchen, Otis' Edition, and, in connection with it, will study as they need it, Whitney's German Grammar. The student will be required daily, both orally and at the blackboard, to translate from English into German. The first year will be given to the Grammar and the Maerchen of which one hundred pages will be read.

During the second year William Tell, and Herrman and Dorothea will be completed. The third year will be given to Maid of Orleans and first part of Faust, both of which will be completed and to selections from Goethe's Prosa. Special attention will be given to speaking and writing German correctly. The recitations will be conducted in the second year, as far as possible, and in the third year entirely, in the German languages. Twelve lectures will be given, during the course, on the History of German literature.

#### DEPARTMENT OF MATHEMATICS.

The required studies in Mathematics include Geometry, with problems and exercises in Geometrical invention; Algebra, Plane and Spherical Trigonometry, with their application to problems in Surveying and Navigation, and Analytic Geometry.

In the Junior year the study of the Calculus, and in the Senior year of Applied Mechanics, is pursued in the Scientific and Mechanical Engineering courses.

Elementary and Practical Astronomy is taught in the Senior year.

#### DEPARTMENT OF NATURAL SCIENCE.

The studies of the several classes have been so arranged as to make instruction in Physics and Chemistry a prominent part of the Col-

legiate course. Additions are from time to time made to the philosophical apparatus and every effort used to make the laboratories and cabinet as complete as possible. Contributions for illustration of any of the branches of this department will be thankfully received.

Some important changes having recently been made in this department, an account of the work as now organized is here given.

1. *Zoology*.—The study of Zoology will be pursued during the first term of the Freshman year. The course consists of daily recitations from text-books upon classification and descriptions of Animal Kingdom. With this is combined practical work by the student in examining and dissecting a large number of typical species. The proximity of the College to the water affords special advantages for the study of marine forms of animal life.

2. *Botany*.—In this branch special attention will be given to systematic Botany, the work consisting of daily recitations from text-books, and the class making frequent excursions to the woods so as to study the habitat of the various plants. Students will be required to analyze from 100 to 125 specimens and are expected to become so familiar with the characteristics of twenty or more families, that they can recognize at sight plants belonging thereto. In addition, the course will include elementary studies in Structural and Physiological Botany, the instruction in which will be largely by lectures.

3. *Physics*.—This subject is pursued for a year and a-half. The first term of the Sophomore is employed in the study of Mechanics, Dynamics, Hydrostatics, Pneumatics, etc.; also of the subject of Sound. The second term of that year is given to Heat and Light, and the first term of the Junior year to Electricity. The work consists of almost daily recitations from Ganot's Physics, accompanied by more difficult experiments performed by the Professor. The class will be required, in the solution of a large number of practical problems, to make frequent application of the principles learned.

4. *Chemistry*.—In this branch the second term of the Junior year is devoted to general Chemistry, particularly of the non-metals, that the student may become familiar with the elementary gases and the methods of manufacturing the acids and many other common reagents.

The whole of the Senior year is devoted to *Analytical Chemistry*. During the first term the student learns the action of each reagent on the bases and acids. This work is continued until the student becomes so familiar with their reactions that he himself can devise methods of separating them from each other. The remainder of the first term is then spent in the analysis of known material according to well arranged and easy methods. The course consists of daily work in the laboratory, together with daily recitations on the work of the day previous. The student is early taught to become familiar with the writing of reactions, and an important part of his recitations consists in the expressing, in chemical equations, of the relations previously described.

During the second term, the student is given unknown material containing from two to five bases with acids, and he is expected to have become so familiar with the methods of separation, that he can follow the tables without text-books, and usually, upon first report name the elements contained in the substance analyzed, and by solubilities decide approximately what bases and acids are combined. During this term also special attention is paid to the writing of oxidation and reduction equations by a new method, whereby the pupil cannot fail to express any reaction however difficult, when he knows the most important substances formed. Lectures in Organic Chemistry will also be given, so that the student may learn the simplest facts relating to this subject. The text-book is Prescott's smaller or larger Qualitative Analysis. The student is recommended to purchase the latter because of its being better adapted to the first part of the work here described.

A course in Quantitative Analysis can be given to any student who may wish to pursue the study further.

Each student is provided with a table, together with all the common reagents and necessary apparatus. An account is kept of the reagents and apparatus thus provided, as well as of all returned by the student at the end of the year, the charge being made as small as will suffice to cover expenses. The cost of these, including gas, has averaged from \$5 to \$6 per year to each student. Special attention is called to this fact, as it is believed that no college in the land affords its students equal opportunities to become thoroughly acquainted with qualitative analysis at so small a cost.

#### DEPARTMENT OF HISTORY, THE ENGLISH LANGUAGE, LITERATURE AND LAW.

In this department instruction will be given—

*In History*.—A thorough knowledge of Greek and Roman History, is believed to be the basis of all historical study, and these will first be carefully learned. This will be followed with a general outline of history as contained in Myers' Manual of Mediæval and Modern History.

*In the English and Anglo-Saxon Language and their Literature*.—

Under this head the art of Composition and Rhetoric will first be studied, with frequent exercises in written composition and declamation; this will be followed by a study of the historical grammar of the language. The history of English literature will then be taken up, and the lives of the authors studied in connection with specimens of their writings which will be criticised in class. After this, the English of Shakespeare will be made a special subject of the study, and the most marked points of difference between Elizabethan and modern English noted and commented on, which will be included in the critical study of some one of the plays of Shakespeare.

*International Law*.—The work of a French or German Author will be made the basis of an exposition of the principles of International



Law, while at the same time the acknowledged superiority of American and English authorities will be kept in view. The subject is taken up in the first term of the Senior year.

*Constitutional Law.*—The Senior Class will pursue the study of Constitutional Law in the second term. With the study of the present status of Constitutional Law, a constant reference to the reports of decisions in the more important cases will serve to develop a familiarity with the process of constitutional growth. Subjects involving constitutional questions will be assigned for the writing of essays.

*Elocution.*—The Senior and Junior class will be given instruction in Elocution for one hour every week.

#### DEPARTMENT OF MECHANICAL ENGINEERING.

The course in this Department will cover four years and consist of both *theoretical and practical* instruction. A work-shop has been opened, in which each engineering student is required to spend several hours per week. This shop will be enlarged as circumstances demand.

Each student also has several hours' practice per week in the Drawing-room, receiving instruction in mechanical, linear-perspective, isometrical and free-hand drawing. In connection with this branch, during the Sophomore and Junior years, each Student has one problem per week in Descriptive Geometry. These problems are made as practical as possible. The Junior and Senior students have practice in designing, and each one is required to make complete working drawings of at least one machine of his own design.

The lectures in Design and Fabrication of Machinery, and in Contracts and Estimates, cover the Junior and Senior years, and are considered a very important part of the course.

For outline of the course, arranged by years and terms, see pages 25 and 26.

#### COURSE IN SHOPS ACCOMPANYING THE COURSE IN MECHANICAL ENGINEERING.

*Wood-Room.*—Bench-Work ; Wood-Turning.

*Iron-Room.*—Bench-Work ; Lathe-Work ; Drilling ; Screw-Cutting ; Tool-Making ; Management of Steam Machinery.

*Boiler-Shop.*—Riveting ; Patching ; Bending ; manufacturing of Boilers.

*Blacksmith-Shop.*—Bending ; Welding ; Tempering ; Forging.

The degree of M. E. (Mechanical Engineer,) together with a diploma certifying to this effect, will be conferred at the Annual Commencement upon all graduates of this Department.

#### FIELD SURVEYING.

Instruction in this Department is both practical and theoretical. The student is required in the recitation room to solve problems relating to the location of simple and compound railroad curves, and is taught the application of the primoidal formula to the calculation of earthworks. He is also taught the practical use of the transit and level in the field, and studies land surveying, the laying off and dividing up of land and calculating the contents. The text-book used is Davies' surveying (Van Amringe).

#### EXAMINATION, REPORTS, CONDUCT.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

A merit roll is kept, and each recitation noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the sum by 3.

$$\left[ \text{Formula, } \frac{2R + E}{3} = \text{average mark.} \right]$$

provided also, that the examination mark in that study be not less than 2.75.

First and second honors on Graduation Day are given to those students respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year. Demerits will be given for all absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the Collegiate Department has 100 demerits for any term, or 150 for the year, or any student of the Preparatory Department has 125 demerits for any one term, or 200 for the year, he must leave the institution.

Each student is required to obey all the laws of the College so long as he shall remain a member of it, and whenever any student can no longer cheerfully comply with the College rules he will be required to leave the institution.

All students are required to be present promptly on the opening day of the session, and no student will be permitted to leave the College while College exercises are progressing, except in cases of urgent necessity, and at the written request of his parent or guardian.

Each student of the College Department may absent himself without penalty from ten recitations during a term, such absence to be designated "a cut," but not more than three cuts can be taken in any one branch of learning.

Excepting these cuts the student will be marked zero for each and every absence whatsoever from recitations, and shall also receive 10 demerits if the excuse for the absence is not satisfactory.

All absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the Principal, or upon the certificate of a recognized physician.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate or degree conferred upon any student who has failed to receive the passing mark (3) in any one study for the academic year.

#### **INSPECTION OF DORMITORIES.**

An inspection of every room is made daily in the morning before breakfast by the Superintendent of the halls, at which time the rooms must be open and students dressed.

The rooms of students are also inspected by the Superintendents at the commencement of study hours, and are liable to official visitation by any member of the Faculty, or the Officers of the Day at any hour.

A final inspection is taken at 10.30 p. m., when students are required to retire and to be in their rooms for that purpose two minutes after "taps," (10.25). All lights in the Dormitories must be extinguished at 10.30.

#### **LIBRARY AND READING ROOM.**

Through the liberality of the Legislature of 1872, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund, subscriptions have been made to a number of American and Foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 6,000 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 480 bound volumes

of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The College library and reading room is open every Saturday from 9 to 12 a. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1890. Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, Nation, North American Review, Literary World, Forum, New Princeton Review, The Academy, Harper's Young People, Saint Nicholas, American Journal of Philology, Lippincott's, Overland Monthly, Scribner, Education, Scientific American, American Agriculturist, Andover Review, and the following British Reviews: Blackwood, Edinburgh, Westminster, Quarterly, Contemporary, Fortnightly, Macmillan, Nineteenth Century, and the Fliegende Blaetter.

#### **LITERARY SOCIETIES.**

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before each society upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

#### **SOCIETY OF ALUMNI.**

The Society of Alumni holds its annual meetings on the day preceding Commencement Day, on which occasion an oration is delivered by one of its members. All former students who have completed their collegiate education (whether graduates or not) at St. John's College, and left in good standing, are considered members of this society. It numbers on its roll many names prominent in the history of the State.

#### **PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.**

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Hall.

It must not be assumed, because St. John's is a non-sectarian college, that religious instruction is ignored in its work and government. On the contrary, every opportunity will be offered for the fullest development of the Christian character. The study of Christian Evidences is assigned an important part in the College curriculum. All students are required to attend public worship on Sundays, and at other times, at such church as their parents may direct. Arrangements have been made by the College authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The Principal holds a Bible-Class every Sunday morning in the College Chapel from 9.45 to 10.30, A. M., to which all students of whatever denomination are invited.

#### **TERMS AND VACATIONS.**

The Annual Commencement of the College takes place on the last Thursday in June.

The collegiate year begins on the third Wednesday in September and ends on the last Thursday in June. The year is divided into two equal terms.

The regular vacations extend from the last Thursday in June to the third Wednesday in September, and from the 23rd of December to the first Monday in January, both inclusive. The 22nd of February, Good Friday and Easter Monday are holidays, as is also the day of Public Thanksgiving appointed by the Governor of Maryland, or by the President of the United States.

#### EXPENSES.

The annual college session consists of two terms, the first ending on the 14th of February and the second on the last Thursday of June in each year. All the college charges *are required to be paid in advance*, at the beginning of each term; and *no deduction will be made except for the protracted absence of a student caused by his sickness*. No student will be matriculated, nor will his name be entered upon the rolls of any term, until he shall have presented to the Principal a receipt from the Treasurer of the College for all dues and arrearages, including a fee of \$5.00 for matriculation; and no diploma will be awarded unless the candidate shall have presented to the Principal a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial Scholars see page 38. Every boarding student is required to deposit with the Treasurer a fee of \$1.50 per term, to be paid by him to such church as the student may attend. An additional charge of \$2.50 per term will also be made upon *all* students for use of the gymnasium and instruction in gymnastic exercises. See page 44.

Students lodging in the College buildings and boarding elsewhere, are charged from \$10 to \$15 per annum for room-rent.

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

Students holding Senatorial Scholarships are required to lodge in the College Halls, and are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial Scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the College authorities at from \$3.00 to \$5.00 per term, according to its character and cost, and the hirer will be held responsible for all damage thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students if funds are deposited by parents or guardians for this purpose, *but no advances will be made by the College*. Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

#### TUITION.

The charge per term for the tuition of students lodging and boarding in the College Halls, is as follows:

In the Collegiate Department.....	\$ 37 50
In the First Preparatory Class .....	30 00
In the Second Preparatory Class.....	25 00
In the Third Preparatory Class .....	20 00

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the College Halls are the same as above, except that in the Collegiate Department, the charge for such scholars per term is \$45.00.

#### BOARDING.

The two College dormitories, Pinkney and Humphreys Halls, as well as the recitation building McDowell Hall, have been provided each with a separate steam heating apparatus of the most approved sort. These have been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated, papered and painted, and other improvements made conducing to the health and comfort of students.

Students may board in the College boarding house known as the College Commons in private families or in clubs, but are not allowed to Board at, or frequent Hotels or other public houses where intoxicating liquors are sold.

The Boarding Department of the College in all its branches is under the supervision of the Principal. The boarding houses will be closed during the Christmas and Summer vacations.

#### THE COLLEGE COMMONS.

This Department is managed by an Alumnus of the Collège of experience in such matters, under the supervision of the Principal and is conducted on a most liberal scale. The board provided is of superior quality, proper variety and liberal in quantity.

The regular charge in the College Commons including room-rent, table-board, attendance of servants, heating, lighting and washing, is \$200 per annum. Students boarding in the Commons therefore pay in full for the items above mentioned. with tuition charge added, per annum, as follows:

In the Collegiate Department.....	\$ 275 00
In the First Preparatory Class .....	260 00
In the Second Preparatory Class .....	250 00
In the Third Preparatory Class.....	240 00

By authority of the Board of Visitors and Governors, the Principal of the College and the Steward of the Commons may in their discretion grant to the sons of Clergymen and other deserving pupils, of limited means, *special annual Scholarships*, revocable, for cause, by which the *entire annual charges*, as above, may be reduced to range from \$200 to \$150 according to circumstances. Students obtaining such scholarships pay for board, heating, lights, &c. *including washing* from \$2.75 to \$3.64 per week.

#### CO-OPERATIVE BOARDING.

A co-operative boarding club was organized at the beginning of Session '87-'88 also for the purpose of placing the advantages of the College

within the reach of students of limited means. It has been carried on successfully during the year under the supervision of the Principal of the College. It now numbers twenty-five members.

The club is managed by a commissary, who collects from its members their shares of its monthly expenses, pays the bills and receives for his service a small payment from each member of the club.

The commissary is always in such cases a student, and students work their way frequently through colleges as commissaries.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary, and to report to the club.

Each member must advance \$10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month. The cost of heating by steam must also be paid in advance to the Treasurer of the College according to assessment at the beginning of each term.

During the past year the total expenses of the members of the club for board, heat, light, compensation of commissary and care of rooms have varied from \$3.89 in March, to \$2.85 per week in May. Owing to higher prices during the past year for most articles of food, the average cost has been \$3.38 per week. Washing has been \$1.50 per month.

The total expenses of a student in the College Department for the past year, boarding in the club, have been as follows:

38 weeks board at \$3.38 per week, including steam heat \$16.10..	\$128 44
9 months washing at \$1.50.....	13 50
Rent of Furniture.....	6 00
Tuition.....	75 00
Church fee.....	3 00
Room rent to be charged next session.....	

Total expenses..... \$225 94

College Department, (tuition \$75.00) (as above).....	\$225 94
1st Prep. Class, ( " 60.00).....	210 94
2nd " " ( " 50.00).....	200 94
3rd " " ( " 40.00).....	190 94

The exact cost of board for next year cannot be known as market prices vary, and as rates will decrease as the number of students in the club increases; but it is certain that it will cost but a few cents above or below \$3.25 per week.

N. B.—Each student desiring to join the club will be obliged to furnish himself with a pillow and the required bed clothing for a single bed.

#### STATE SCHOLARSHIP FOR BOARD AND TUITION.

The General Assembly of the State (Acts of 1872, chapter 303, and 1878, chapter 315,) has provided for furnishing board, fuel, lights and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Com-

missioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidates shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular College charges. A blank form of certificate, drawn in conformity to the above law, will be forwarded to the Secretaries of the several School Boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the College for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving College. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the College. The Boards of School Commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own text-books.

There are known to be at this date (June 10, 1890), nine vacancies in these scholarships, viz: one each from the counties of Howard, Charles, Carroll, Washington, Garrett, Harford, Wicomico, Anne Arundel and Baltimore city.

In filling these vacancies the Boards of School Commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared in at least Mathematics and English studies, to enter the Freshman Class of the College.

The Secretaries of the several School Boards are requested to communicate to the President of the College the names of those former incumbents of these scholarships who are now, or may hereafter be, employed in teaching in their respective counties or in the City of Baltimore.

#### COLLEGIATE SCHOLARSHIP.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the College.

For a permanent scholarship for tuition, \$1,200. For a permanent scholarship for board and tuition, \$4,000. For a scholarship for the tuition of a student through all the College classes, \$300. For a scholarship for the board and tuition of a student through all the College classes, \$1,000. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the College. The establishment of these scholarships is commended to the attention of the alumni and friends of the College.

\***MILITARY + DEPARTMENT.**\***School of Military Science and Tactics.****ORGANIZATION OF THE CORPS OF CADETS.****Instructor,**

FIRST LIEUT. MITCHELL F. JAMAR, 13TH U. S. INFANTRY.

**Staff and Non-Commissioned Staff,**

CADET CAPTAIN, E. M. HAYS,	-	-	-	Adjutant.
CADET LIEUT. JOHN S. NEWMAN,	-	-	-	Quarter-Master.
CADET GEO. E. WILCOXON,	-	-	-	Sergeant Major.
CADET W. A. HITCHCOCK,	-	-	-	Military Secretary.

**Company "A,"****OFFICERS.**

CAPT. M. T. JOHNSTON,

FIRST LIEUT. T. R. PAYNE,	SECOND LIEUT. A. K. MCGRAW.
---------------------------	-----------------------------

**SERGEANTS.**

FIRST SERG'T., O. I. YELLOTT,	SERG'T., W. A. SMITH,
SERG'T., W. O. HURST,	SERG'T., W. BOWIE.

**CORPORALS.**

E. M. PARROTT,	GEO. R. A. HISS,	M. CLYDE WEIR.
MUSICIAN, W. H. PHILLIPS.		

**Company "B"****OFFICERS.**

CAPT. J. A. NYDEGGER.

FIRST LIEUT. B. V. CISEL,	SECOND LIEUT. F. J. ADAMS,
SECOND LIEUT. M. B. FREEMAN.	

**SERGEANTS.**

FIRST SERG'T., G. M. REGISTER,	SERG'T FRANK JOHNSTON, JR.,
SERG'T., H. C. RIDGELY,	SERG'T., A. KENNEDY.

**CORPORALS.**

J. P. DUKE,	C. B. HARRISON.
-------------	-----------------

**Company "C,"****OFFICERS.**

CAPT. E. W. HEYDE,

FIRST LIEUT. JESSE H. RAMSBURG,	SECOND LIEUT C. C. MARBURY,
---------------------------------	-----------------------------

**SERGEANTS.**

FIRST SERGT., F. E. DANIELS,	SERG'T., LOUIS T. CLARK,
SERG'T C. M. NEWMAN,	SERG'T P. H. MAGRUDER,

**CORPORALS.**

C. E. KELLER,	J. I. YELLOTT,	GORDON TULL.
MUSICIAN, W. S. MURRAY.		

**I. ORGANIZATION.**

For purposes of tactical instruction, the students will be organized into a battalion of two or more companies, designated "Companies A, B, C," &c., Corps of Cadets of St. John's College.

The Staff will consist of an Adjutant, a Quartermaster, one Sergeant-Major, and one Quartermaster Sergeant.

Each Company will have the following Officers and Non-Commissioned Officers: One Captain, one First Lieutenant, one Second Lieutenant, one First Sergeant, four Duty Sergeants, four Corporals.

There will also be one Musician with each Company. The Officers and Non-Commissioned Officers will be selected by the Instructor, with the approval of the Principal, for their soldierly bearing and attention to and knowledge of military duty. These appointments will be made irrespective of classes.

**II. PRACTICAL INSTRUCTION.**

The practical instruction in this school will consist of drills of not more than one hour's duration, on four days in each week. The Cadets will be exercised and instructed during the year in the Infantry Tactics of the U. S. Army, comprising the School of the Soldier, the School of the Companies, and the School of the Battalion.

Instruction in Artillery Tactics will be given in the School of the Soldier Dismounted, comprising Manual of the Piece, Mechanical Maneuvres, and School of the Battery Dismounted.

Breech-loading rifles with accoutrements and three inch field guns with necessary ammunition, are supplied by the Ordnance Department U. S. Army.

**III. THEORETICAL INSTRUCTION.**

This will comprise recitations in Infantry and Artillery Tactics, portions of U. S. Army Regulations and Military and International Law, to which will be added a course of Lectures on Military Subjects, including:

1st. Strategy, under which is considered Organizations of Armies, Preparations for War and Operations of War.

2nd. Grand Tactics, treating of the Tactics of Marches, Maneuvres, Marches, Combats, Battles, Pursuits and Retreats.

3rd. Minor Tactics.

**CONCERNING UNIFORM AND REGULATIONS.**

The uniform is required to be worn on all drills, parades and other military duties.

To insure uniformity in material and pattern, it is advisable that all uniforms be made under a contract which the College authorities have entered into with Messrs. Oehm & Co., Baltimore, Md., for furnishing the same. The prices range from \$16 to \$20, according to size of cadet.

The uniform of the Corps of Cadets will be as follows:

Forage caps of dark blue cloth, with ornaments consisting of gold embroidered wreath on dark blue ground encircling the letters "S. J. C.," in old English characters. Price \$2.00.

Dress coat and trousers of gray cloth; pattern, a modification of that worn at the U. S. Military Academy.

No uniform will be accepted until after being inspected by the Instructor or Principal.

Chevrons for Officers and Non-Commissioned Officers will be of gold lace on dark blue ground.

All Cadets who have served one year in the Corps are permitted to wear upon their sleeves below the elbow, a diagonal half chevron of gold lace, and an additional half chevron above and parallel to the first, for each subsequent year of service.

Competitive drills and target practice are held at the close of the session.

Badges of honor are awarded to the best drilled cadets and prizes are offered for the best score at rifle practice.



## Preparatory School for Candidates.

### —\* FOR THE U. S. NAVAL ACADEMY, \*—

In this Department of the College, classes are formed *solely* for Candidates who desire to enter the United States Naval Academy. They have the undivided care and attention of competent instructors, who are thoroughly qualified for the work by many years' experience in teaching and by special knowledge of the requirements for admission to the Naval Academy.

The Candidates, while students, are expected to conform to the rules and regulations of St. John's College.

The period of instruction is divided into Two Terms, the first extending from October to May, inclusive, and the second embracing the months of July and August, and ending with the September examinations. Candidates are, however, received at any time during this period.

The School has always had distinguished success in preparing young men for admission as Naval Cadets.

Candidates may board in the College if desired as per rates given below; or if preferred are allowed to board in the town with private families.

Special advantages are derived from the location of the School as it affords opportunity for frequent visitation to the Academy and inspection of its various departments.

Among other advantages may be mentioned, that the Candidates who enter during the long term from October to May, have the privilege of being instructed in military drill and tactics, and of taking the French and Mathematics of the fourth class year of the Academy.

The Classes will resume recitation on

### THE FIRST OF OCTOBER, 1890.

During the First Term, a systematic and carefully adapted course of instruction, in all the studies required for admission, will be given by competent and experienced instructors. Great care will be taken to detect and strengthen all weak points, and, in general, to adapt the instruction to the wants of individual pupils. The charges for this course will be

Tuition for the term from October to May examination.....	\$ 125 00
For two months or less (per month).....	25 00
Board can be obtained at the college, including fuel and lights for (per month).....	25 00
Or in the co-operative club for (per week,) about.....	3 25

The Second Term will begin on

### THE 2nd OF JULY, 1891.

and continue up to the examinations in September, and the course of instruction will consist of a thorough and comprehensive review of all the studies of the First Term, which will be carried up to and beyond the requirements for admission.

During this term, the candidates have the ample college buildings and grounds to themselves, affording unequalled advantages for quiet study.

The charges for this term will be—

Tuition per month.....	\$ 25 00
Board can be obtained at the College, including fuel and lights, for (per month).....	25 00

All charges must invariably be paid in advance.

Candidates for West Point, or for the United States Signal Service will find in these special classes all needful preparations for their respective examinations.



## Athletic Association of St. John's College,

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the College upon paying the annual fee of \$2.00. This subscription entitles the member to participate in the games played on the grounds assigned to the Association and to make use of their bats, balls and other appliances.

The following are the officers for the year 1889-90.

*President :*

M. T. JOHNSTON,

*Recording Secretary :*

JOHN S. NEWMAN,

*Corresponding Secretary :*

C. C. MARBURY.

*Vice-President :*

J. A. NYDEGGER,

*Treasurer :*

E. W. HEYDE,

## \*Base Ball and Foot Ball Teams.\*

### BASE BALL TEAM.

CAPT. E. W. HEYDE, 1st base.  
JOHN L. CHEW, 2nd base.  
C. E. DRYDEN, 3rd base.  
M. T. JOHNSTON, p.  
J. H. RAMSBURG, c.  
H. R. JAMAR, l. f.  
W. A. HITCHCOCK, c. f.  
J. P. BIAYS, r. f.  
J. I. YELLOTT, s. s.  
C. B. HARRISON, sub. }  
F. F. PITCHER, sub. }

### FOOT BALL TEAM.

CAPT. J. A. NYDEGGER, left end.  
B. V. CISSEL, center rush.  
M. T. JOHNSTON, rusher.  
M. B. FREEMAN, rusher.  
C. B. HARRISON, rusher.  
H. R. JAMAR, rusher.  
E. W. HEYDE, full back.  
F. J. ADAMS, half back.  
J. H. RAMSBURG, half back.  
J. L. CHEW, quarter back.  
C. M. NEWMAN, rusher.

Games have been played during the session 1889-90, with Johns Hopkins University, University of Virginia, Naval Cadets, and Kendall College.

### THE GYMNASIUM AND BOAT HOUSE.

It is intended to build a new gymnasium which will be thoroughly equipped with apparatus necessary for a complete physical training. In the meantime the old gymnasium will be repaired and refitted, in case it prove impossible to achieve the erection of a new one by the next session.

In order to promote the physical culture of the students, classes will be formed for instruction in the use of Indian Clubs and in other gymnastic exercises. These classes will be adapted to all grades of strength and conducted under the direction of a competent instructor with due regard to physical development and the laws of health.

During the first term exercise in the gymnasium is required of all students three times a week; the remainder of the year attendance is optional. In the Spring term and during commencement week there will be an outdoor athletic meeting for prizes.

Further donations towards the gymnasium and re-building of the boat-house, recently destroyed by fire, will be gladly received from Alumni and other friends of the College.

## \* College \* Glee \* Club. \*

This Club is one of the very pleasant features of the social life of the College. It offers to those who can sing an opportunity for improvement, while it affords pleasure and enjoyment to all.

### MEMBERS.

1st Tenor JOHN L. CHEW,	1st Bass C. NEWMAN,
" C. T. WHITTIER,	" T. LEVERETT BREWER,
" M. CLYDE WEIR,	2d Bass B. V. CISSEL,
2d Tenor GORDEN P. PAINE,	" C. C. MARBURY,
" H. C. NORRIS,	" R. D. LYLES,
" H. D. CRAMPTON,	" GEO. R. A. HISS.
" E. M. HAYS,	
" ROBERT HAYS,	
" H. J. HISS.	

*Musical Director,*

JAMES W. CAIN.

### LIST OF GRADUATES,

<b>1793.</b>	<b>1800.</b>
*Charles Alexander, B. A.	*James Boyle, B. A., M. A.
*John Addison Carr, B. A.	*Richard Brown, B. A., M. D.
*William Long, B. A.	<b>1802.</b>
<b>1794.</b>	*Richard Looekerman, B. A.
*Thomas Chase, B. A.	*James Murray, B. A.
*John Bowie Duckett, B. A.	*Jesse Ray, B. A.,
*Richard Harwood, B. A.	<b>1804.</b>
*John Carlisle Herbert, B. A.	*Upton Scott Reed, B. A.
*John Jacob Tschudy, B. A.	*Nicholas Carroll, B. A.
<b>1796.</b>	<b>1806.</b>
*William Cooke, B. A.	*Thomas J. Brice, B. A.
*Robt. H. Goldsborough, B. A.	*John Guyer, B. A.
*Francis Scott Key, B. A.	*James Harwood, B. A.
*Daniel Murray, B. A.	*George Mackubin, B. A.
*John Shaw, B. A., M. D.	*John Mercer, B. A.
*Carlyle F. Whiting, B. A.	*Henry Maynadier Murray, B. A.
<b>1797.</b>	*Lewis Neth, B. A.
*John Leeds Kerr, B. A.	*William E. Pinkney, B. A., M. D.
*John Tayloe Lomax, B. A. LL.D.	<b>1810.</b>
*James Lowry Donaldson, B. A.	*Thomas Randall, B. A.
*John Rumsey, B. A.	*John Ridout, B. A., M. D.
<b>1798.</b>	<b>1811.</b>
*William Campbell, B. A.	*John Gwinn, B. A., M. D.
*John Claude, B. A.	*John Marbury, B. A.
*William Donaldson, B. A. M. D.	*Addison Ridout, B. A.
*Alexander Hammett, B. A.	The following is a list of the
*William Potts, B. A.	ALUMNI who were at the
*John Hanson Thomas, B. A.	College between the
<b>1799.</b>	years 1811 and 1822.
*Thos. Beale Dorsey, B. A., M. D.	*Thomas S. Alexander, LL. D.
*Walter Farnandis, B. A., M. A.	*George G. Brewer
*Thomas Rodgers, B. A., M. A.	*John Denny, M. D.
*James S. Grant, B. A., M. A.	*Frederick L. Grammar, M. D.
*Robert C. Stone, B. A., M. A.	*John Johnson.

## LIST OF GRADUATES—Continued.

- \*John M. S. Maccubbin M. D.  
 \*Frederick Mackubin M. D.  
 \*Richard Marriott M. D.  
 \*Landon Mercer.  
 \*Waldon Middleton.  
 \*Somerville Pinkney.  
 \*Richard Randall M. D.  
 \*Francis Thomas  
 \*Ramsay Waters.  
 \*John B. Wells M. D.  
 \*George Wells.  
 \*William Williams M. D.  
 \*Nicholas Brewer.  
 \*John Carroll.  
 \*Thomas H. Carroll.  
 \*William Caton M. D.  
 \*William Denny M. D.  
 \*Reverdy Johnson LL. D.  
 \*Henry Randall.  
 \*David Ridgely.  
 \*William Greenbury Ridgely.  
 \*John Ridout.  
 \*John Nelson Watkins.  
 \*Isaac Williams.
1822.  
 \*John Carville Howard B. A.  
 M. A.  
 \*Alexander Randall B. A. M. A.
1827.  
 \*John Henry Alexander B. A.  
 M. A. LL. D.  
 \*Thomas Archer B. A. M. A.  
 William Harwood, B. A. M. A.  
 \*Ezekiel Hughes, B. A. M. A.  
 \*Right Rev. William Pinkney,  
 B. A. M. A. D. D. LL. D.  
 \*William H. Tuck B. A. M. A.
1830.  
 \*John T. Archer B. A.  
 \*Hyde Ray Bowie B. A.  
 \*James Boyle B. A.  
 \*Daniel Clarke B. A.  
 \*Robert Emmet Culbreth B. A.  
 \*J. Hardcastle Culbreth B. A.  
 \*Thomas John Franklin B. A.,  
 M. A., M. D.  
 \*John Randall Hagner B. A. M. A.  
 \*Ellis Hughes B. A. M. D.  
 \*Thomas Karney B. A. M. A.  
 Edward Pannel B. A.  
 \*Ninian Pinkney B. A. M. A.  
 M. D. LL. D.  
 \*Nicholas John Watkins B. A.
1832.  
 \*Jas. Sands Holland B. A. M. A.  
 \*Jas. West Thompson B. A. M. A.
1834.  
 Rev. Orlando Hutton B. A.,  
 M. A., D. D.  
 \*John Greene Proud, B. A., M. A.  
 \*Rev. Lucien Bonaparte Wright,  
 B. A.
1835.  
 Edwin Boyle B. A.  
 Abram Claude B. A. M. A. M. D.  
 \*Richard Culbreth B. A.  
 \*Thomas Holme Hagner B. A.,  
 M. A.  
 \*Richard C. Mackubin B. A.  
 M. A., M. D.
1836.  
 \*George Grundy B. A.  
 Thomas Granger B. A. M. A.  
 William R. Hayward B. A. M. D.  
 George Johnson B. A.  
 \*Joshua Dorsey Johnson B. A.  
 \*George Edward Muse B. A.  
 John H. Reeder B. A.  
 \*William Henry Thomas B. A.  
 \*Franklin Weems B. A.  
 \*Nicholas Brice Worthington,  
 B. A., M. A.
1837.  
 \*John M. Broome B. A. M. D.  
 \*Frederick S. Brown, B. A.  
 John W. Martin B. A.  
 \*Rev. Jos. Trapnell B. A. M. A.  
 D. D.  
 \*Trueman Tyler, B. A.
1838.  
 \*William Tell Claude B. A. M. A.  
 Rev. Savington W. Crampton.  
 B. A.  
 H. Howes Goldsborough B. A.  
 \*Chas. Nicholas Mackubin, B. A.  
 William Henry Thompson B. A.,  
 M. A.  
 Rev. William Henry Trapnell  
 B. A.  
 Edward Worthington B. A.
1839.  
 Samuel Chamberlaine B. A.  
 \*Philip Culbreth B. A.  
 \*William Henry Goodwin Dorsey  
 B. A.  
 \*Worthington Ross B. A.  
 Frederick Stone B. A.  
 \*Brice T. B. Worthington, B. A.  
 Brice John Worthington, B. A.
1840.  
 \*John Michael Brewer B. A.  
 Benjamin F. Bohrer B. A.

## LIST OF GRADUATES—Continued.

- M. A. M. D.  
 \*Jeremiah L. Hughes B. A.  
 \*Rev. Thomas W. Winchester  
 B. A. M. A.
1841.  
 \*Luther Giddings, B. A., M. A.  
 William Giddings, B. A. M., A.  
 Daniel Maynadier Henry, B. A.,  
 M. A.  
 \*George Stephen Humphreys,  
 B. A., M. A.  
 Francis Henry Stockett, B. A.,  
 M. A.
1842.  
 \*John Basil, B. A., M. A.  
 George Betton, B. A.  
 \*Rev. Jonathan Pinkney Ham-  
 mond, B. A., M. A. D. D.  
 \*Samuel Ridout, B. A., M. A., M. D.
1844.  
 \*Llewellyn Boyle, B. A., M. A.  
 Alexander Hamilton Gambrill,  
 B. A., M. A.  
 \*John Thomas Hall, B. A., M. A.,  
 M. D.  
 James Kemp Harwood, B. A.,  
 M. A.  
 Thomas Andrew McParlin, B. A.  
 M. A., M. D.  
 \*Basil Shepherd Murdoch, B. A.,  
 \*Henry Manadier Murray, B. A.,  
 M. A.  
 John Shaaff Stockett, B. A., M. A.
- Charles M. Baer, M. D.  
 Richard H. Hagner.  
 William Skinner Hall.  
 \*Matthias Linthicum, M. D.  
 Thomas F. Owens, M. D.  
 Wm. Theodore Revell, M. D.  
 \*W. H. Young, English Diploma.
1846.  
 Nicholas Brewer, B. A., M. A.  
 Marbury Brewer, B. A., M. A.,  
 M. D.  
 \*Richard H. Cowman, B. A.,  
 M. A., M. D.  
 \*John Decker, Jr., B. A., M. A.  
 Daniel Murray Thomas, B. A.,  
 M. A.
1847.  
 Robt. Chandler, B. A., M. A.  
 \*Elizur Lancel Foote, B. A., M. A.  
 \*John R. P. Forbes, B. A., M. A.  
 \*Jas. Shaw Franklin, B. A., M. A.,  
 William Henry McParlin, B. A.  
 M. A.
- John Mullan, B. A., M. A.  
 \*Charles S. Parran,  
 \*Charles S. Winder.
1849.  
 Thomas B. Chase, B. A., M. A.  
 M. D.  
 William Q. Claytor, B. A., M. A.  
 M. D.  
 Harwood Iglehart, B. A., M. A.  
 James Mackubin, B. A., M. A.  
 James Revell, B. A., M. A.  
 \*John Ridout, B. A., M. A., M. D.  
 \*Thomas Jones Wilson, B. A.,  
 M. A.
- Charles F. Goldsborough.  
 H. Roland Walton, M. D.
1850.  
 Dennis Claude, of D., B. A., M. A.  
 \*John McMahon Holland, B. A.,  
 M. A.  
 Thomas Richard Stockett, B. A.,  
 M. A.
1852.  
 Chas. Brewer, B. A. M. A., M. D.  
 \*William Saunders Green, B. A.,  
 M. A.  
 \*William Sprigg Hall, B. A., M. A.  
 \*James Iglehart, Jr., B. A., M. A.  
 \*Jonathan Pinkney Sparks, B. A.,  
 M. A.
- William W. Childs, M. D.
1853.  
 \*Richard Henry Brewer, B. A.,  
 M. A.  
 \*John Grant Chapman, B. A.,  
 M. A.  
 William Hendry Gassaway, B. A.,  
 M. A.  
 Richard Harwood Green, B. A.,  
 M. A., M. D.  
 \*John Grant Harris, B. A., M. A.  
 Charles Edward Hutton, B. A.,  
 M. A.  
 \*William Thomas Iglehart, B. A.,  
 M. A.  
 \*George Palmer Keating, B. A.,  
 M. A.  
 Daniel Randall Magruder, B. A.,  
 M. A.  
 \*Rev. John Miller Schwrar, B. A.,  
 M. A.  
 Washington Green Tuck, B. A.,  
 M. A., M. D.  
 Lemuel Flannigan, English Di-  
 ploma.



## LIST OF GRADUATES—Continued.

1855.

- \*Isaac Williams Brewer, B. A.,  
M. A.  
Edward McCeney, B. A., M. A.,  
Osborn Sprigg Iglehart, B. A.,  
M. A., M. D.  
Philip Randall Voorhees, B. A.,  
M. A.  
Edward Augustus Welch, Eng-  
lish Diploma.
- Dorsey Thompson, B. A.  
Henry Clay Tingas, B. A.  
English Diploma.  
Thomas Allen Duckett,  
The exercises of the College were  
suspended in consequence of  
the War from 1861 to 1866.  
GRADUATES since the re-organiza-  
tion of the College in 1867.

1871.

1856.  
Marshall Chapman, B. A.  
Hammond Claude, B. A.  
Philip G. Clayton, B. A.  
John A. Conner, B. A.  
\*Louis G. Gassaway, B. A.  
Thomas B. Kent, B. A.  
William G. Ridout, B. A., M. A.,  
M. D., LL. B.  
Alvin C. Wilson, B. A.
- R. Riddell Brown, B. A., M. A.,  
LL. B. University of Maryland.  
Calderon Carlisle, B. A.  
Samuel Garner, Jr., B. A., Ph. D.  
Johns Hopkins University.  
Z. Taylor Pindell, B. A.  
Henry H. Quynn, B. A.  
L. Allison Wilmer, B. A. LL. B.  
University of Maryland.

1872.

1857.  
\*Louis W. Bryan, B. A.,  
John P. Hyde, B. A.,  
Joseph N. Pindell, B. A.,  
\*Joseph K. Roberts, B. A.,  
John H. Sellman, B. A.
- William H. Harlan, B. A.  
Robert H. Hooper, B. A.  
James D. Iglehart, B. A., M. A.  
Iredell Johnston, B. A.  
George W. Munroe, B. A.  
C. Kinlock Nelson, B. A.  
Philemon H. Tuck, B. A., M. A.  
John S. Wirt, B. A., M. A.

1873.

- 1858  
Andrew G. Chapman, B. A., M. A.  
John W. Dorsey, B. A., M. A.  
Charles A. Johnson, B. A., M. A.  
\*James W. Wilson, B. A., M. A.  
English Diplomas:  
W. Octavius Eversfield,  
Jonathan Maiben,  
Seaton Munroe.
- Samuel T. Ashe, B. A.  
Samuel Ridout, B. A.  
William Ritchie, B. A.  
Sidney Waller, B. A.  
\*Henry B. Wirt, B. A.  
James P. Dawson, B. A.  
Heningham Gordon, B. A.  
Walter R. Crabbe, B. A.

1874.

1859.  
\*John W. Brewer, B. A., M. A.,  
M. D.  
John Riggs Brown, B. A., M. A.  
\*Richard Rawlings Goodwin,  
B. A.  
William Hersey Hopkins, B. A.,  
M. A., Ph. D.  
Rev. Adolphus T. Pindell, B. A.  
Thomas St. George Pratt, B. A.  
\*Jas. E. Richardson, B. A., M. A.  
English Diplomas.  
\*Dennis Claude Handy, M. D.  
Jefferson D. Loker.
- Orlando B. Batten, B. A.  
Fred. W. Brune, Jr., B. A.  
\*Geo. Williams Greenway, B. A.  
William J. Griffin, B. A.  
Albon D. Johnston, B. A.  
James M. Munroe, B. A.  
Keating S. Nelson, Jr., B. A.  
Blanchard Randall, B. A.  
\*John K. Randall, B. A.  
Joseph R. Wilmer, B. A.  
W. Sydney Wilson, B. A.

1875.

1860.  
Roger Bellis, B. A.  
John P. Cockey, B. A.  
Henry Clay England, B. A.  
Robert L. Lusby, B. A., M. D.  
Samuel Thomas McCullough,  
B. A., M. A.
- Thos. Barton Brune, B. A., M. A.  
M. D.  
Louis W. Fritch, B. A.  
\*James M. Carlisle, Jr., B. A.  
Hugh Nelson, B. A., M. A.  
Frederick Sasscer, B. A., M. A.  
Proficients,

## LIST OF GRADUATES—Continued.

- E. M. Wyatt Johnson,  
J. Clarke McGuire, Jr., M. A.

1876.

- Geo. T. Bratten, J., B. A.  
Orloff Lake, B. A.  
Robert F. Maddux, B. A.  
John S. Fulton, B. A., M. D.  
Edward T. Lawrence, B. A.  
Edward D. Martin, B. A.  
Charles F. Norris, B. A.

Proficient,

- Alldin M. Sprigg.

1877.

- N. Walter Dixon, B. A.  
Munroe Mitchell, B. A.  
Herbert Harlan, B. A., M. A., M. D.  
Burton A. Randall, B. A., M. A.,  
M. D.

1878.

- J. Shiles Crockett, B. A.  
John F. Gontrum, B. A.  
Henry D. Harlan, B. A. M. A.  
George A. Harter, B. A., M. A.  
J. Harry Krebs, B. A.  
\*George T. Martin, B. A.  
Svdney E. Mudd, B. A.  
John G. Ray, B. A.  
H. Arthur Stump, B. A., M. A.  
Proficients,  
James P. Gorter, M. A.  
\*Abram W. Wright, M. A.

1879.

- G. Worthington Berry, B. A.  
E. Pliny Griffin, B. A.  
Roger S. Powell, B. A.  
Cadwallader E. Linthicum, B. A.  
Proficients:

- George A. Frick.  
James W. Greer.

1880.

- Manly H. Barnes, B. A.  
Edward A. Scott, B. A., M. A.  
F. E. Wathen, B. A.  
George A. Frick, B. A.  
Joseph F. Valiant, B. A.  
J. D. Williams, B. A.  
Proficients:

- A. R. Hagner.  
W. J. Dawkins, M. A.  
James Bartol Greene.

1881.

- William W. Davis, B. A., M. A.  
William C. DeVecmon, B. A.  
Benj., F. DeVries, B. A., M. A.  
Frederick J. Keech, B. A., M. A.

- John B. League, B. A.  
Edwin R. Leavitt, B. A.  
L. Dorsey Gassaway, M. A.  
Proficients,  
Edward J. Clarke,  
\*George B. Dorsey,  
A. R. Hagner.

1882.

- Elon StClair Hobbs, B. A., M. A.  
Grafton J. Munroe, B. A., M. A.  
Richard T. Watkins, B. A., M. A.  
Alvan C. Willey, B. A., M. A.

Proficient,

- Nicholas Brewer, Jr.,

1883.

- Norman Von S. Farquhar, B. A.  
James D. Murray, B. A.  
Beale E. Padgett, B. A.  
Daniel R. Randall, B. A., Ph. D.,  
Johns Hopkins University.  
Proficient,

- Edward H. Sincell.

1884.

- Wm. N. Burgess, B. A., M. A.  
Bruner R. Anderson, B. A.  
Fred. H. Clash, B. A., M. A.  
Joseph T. Coulbourn, B. A.  
Emerson C. Harrington, B. A.,  
M. A.

- Wm. F. Johnson, B. A.  
Wyatt W. Randall, B. A., Ph. D.,  
Johns Hopkins University.  
Edward J. W. Revell, B. A., M. A.  
Henry Clay Schooley, B. A. M. A.  
George A. Steele, B. A., M. A.  
Richard B. Tippet, B. A., M. A.  
Henry B. Wilson, B. A.

1885.

- Henry Bower Gorgas, B. A.  
Benj. Parker Truitt, B. A., M. A.

Proficients:

- Charles Brewer, M. D., M. A.  
John L. Chew.  
J. H. Iglehart, LL. B., Univer-  
sity of Maryland.  
Will. Bush Shober.  
Charles A. Jacobi.

1886.

- Ed. M. Hardcastle, B. A., M. D.  
Clinton T. Wyatt, B. A., M. A.  
Jacob Grape, Jr., B. A., M. A.  
Will. Bush Shober, B. S., M. A.

Proficients,

- T. Kent Green.  
George C. Schoff.

## LIST OF GRADUATES—Continued.

1887.

Thos. H. Hicks, B. A.  
Wm. L. Purdum, B. A.  
John L. Chew, B. A.  
John Ridout, B. A.  
Charles E. Carl, B. L.

1888.

Wm. W. Blunt, B. A.  
J. F. Fenwick, B. A.  
Bernard Murphy, B. A., B. L.  
Frank P. Willes, B. A.  
J. Frank Jacobi, B. S.

1889.

Lemuel S. Blades, B. S.  
T. Leverett Brewer, B. S.  
Chas. G. Edwards, B. S.  
Chas. H. Grace, B. A.  
Nicholas H. Green, B. A.  
Albert H. Hopkins, B. A.  
M. T. G. Neale, B. L.  
Herbert Noble, B. A.  
Edwin D. Pusey, B. A.  
Charles H. Schoff, B. L.  
John G. Tilton, B. S. B. L.  
W. E. Trenchard, B. A.  
J. H. Baker, M. E.

Those marked with an (\*) are dead.

## Honorary Degrees.

1830.

\*Charles Cummings, D. D.  
\*Theodorick Bland, LL. D.  
\*Sylvanus Thayer, U. S. Army,  
LL. D.

1834.

Nathan C. Brooks, M. A.

1836.

\*Rev. Henry Elwell, M. A.  
\*Rev. David F. Schaeffer, D. D.

1839.

\*Rev. Joseph Wolf, D. D.

1840.

\*Rev. Geo. F. Worthington,  
M. A.

\*Edward Hazen, M. A.

1841.

\*Right Rev. George Washington  
Doane, LL. D.

1844.

\*John Tayloe Lomax, LL. D.

1850.

\*Rev. Gordon Winslow, D. D.  
Rev. Edward J. Stearns, M. A. D. D.

1852.

\*Dr. William Sands, M. A.  
Dr. William W. Duvall, M. A.  
Dr. Marius Duvall, M. A.

1855.

\*Right Rev. William Pinkney,  
D. D.

1856.

Rev. Peter Van Pelt, D. D.  
Rev. Edwin M. Van Deusen,  
D. D.

\*Rev. James A. McKenny, D. D.

1859.

\*Hon. Roger Brooke Taney,  
LL. D.

\*Right Rev. William Rollinson  
Whittingham, LL. D.

1860.

\*William Chauvenet, LL. D.

1868.

\*Hon. Reverdy Johnson, LL. D.

1869.

\*Thomas S. Alexander, LL. D.

\*John V. L. McMahon, LL. D.

Rev. Samuel F. Shute, D. D.

1871.

\*Hon. Richard J. Bowie, LL. D.  
\*Hon. James L. Bartol, LL. D.  
N. H. Morison, LL. D.  
Rev. Benjamin B. Griswold, D. D.

J. Grattan Hagner, M. A.  
William E. Thompson, M. A.  
Dr. Thomas Welsh, M. A.

1872.

Isaac Nevett Steele, LL. D.  
Dennis W. Mullan, U. S. Navy,  
M. A.

1873.

\*Dr. Ninian Pinkney, U. S. N.,  
LL. D.

Rev. Julius M. Dashiell, D. D.

1874.

Prof. W. LeRoy Broun, LL. D.  
\*Hon. David Davis, LL. D.  
James M. Garnett, LL. D.  
Rt. Rev. T. U. Dudley, D. D.  
\*Rev. J. Trapnell, D. D.

1875.

Hon. Geo. William Brown, LL. D.  
Rev. Theodore P. Barber, LL. D.

1876.

Daniel C. Gilman, LL. D.  
\*Rev. J. Pinkney Hammond,  
D. D.

1877.

Prof. Hiram Corson, LL. D.

1878.

S. Teackle Wallis, LL. D.  
Rev. S. V. Leech, D. D.  
\*Rev. Samuel H. Gordon, D. D.

1879.

Hon. A. B. Hagner, LL. D.

1880.

Rev. Thomas S. Bacon, D. D.

1884.

Hon. T. Welles Bartley, LL. D.

1886.

Jay M. Whitham, M. A.  
Rev. Alex. C. McCabe, M. A.

1887.

Rev. Alex. C. McCabe, Ph. D.

1888.

\*Frederick A. P. Barnard, Ph. D.  
Richard White, M. A.  
Wm. B. Harlan, M. A.  
Somerville P. Tuck, M. A.  
W. J. Dawkins, M. A.

1889.

Rev. John McDowell Leavitt,  
LL. D.

Thomas Fell, Ph. D.  
Robert Brooke Dashiell, M. A.  
Rev. W. Scott Southgate, D. D.  
Rev. Randolph Lowrie, D. D.  
Rev. William C. Winslow, D. D.

# Commencement Exercises

1789--1889.

—CENTENNIAL \* WEEK\*—

## PROGRAMME.

FRIDAY, JUNE 21st, 8 P. M.—Farewell Hop to Class of '89.

McDowell Hall.

SATURDAY, JUNE 22nd, 10 A. M.—Exhibition of Field Sports.

SUNDAY, 23rd, 11 A. M.—Baccalaureate sermon by Rt. Rev. Wm. Paret, of Maryland, St. Anne's Church.

“ “ 8 P. M.—Address before the Y. M. C. A.,  
Rev. Vaughan S. Collins, 1st M. E. Church.

MONDAY, 24th, 10 A. M.—Military and Parade Drill.

“ “ 8 P. M.—Philokalian Society Celebration.  
Address by Fred. Emory, Esq.

TUESDAY, 25th, 11 A. M.—Senior Class Day Exercises.

“ “ 8 P. M.—Philomathean Society Celebration.  
Address by Samuel Garner, Jr., Ph. D.

WEDNESDAY, 26th, 10 A. M.—Alumni Day.

Historical Sketch of St. John's College, by  
Philip R. Voorhees, Esq., '55, of N. Y.

Address before the Alumni, by  
Rev. Leighton Parks, '73, of Boston.

Planting of Memorial Tree, by  
Mrs. Governor Jackson.

Singing of Centennial Ode and Chorus.

“ “ 4 P. M.—Business Meeting of Alumni  
Association.

“ “ 8.30 P. M.—ALUMNI BANQUET.

THURSDAY, 27th, 10 A. M.—Commencement Exercises.