



THE  
**Calendar**  
OF  
KING'S COLLEGE, LONDON,  
FOR  
1856-57.



KING'S COLLEGE, LONDON.

1856.

Calendar

KING'S COLLEGE, LONDON.

1898-99.



KING'S COLLEGE, LONDON.

H. CLAY, PRINTER, BREAD STREET HILL.

## SEPTEMBER 1856.

1	M	
2	TU	
3	W	
4	TH	
5	F	
6	S	
7	<b>E</b>	16th SUNDAY AFTER TRINITY.
8	M	Fall of Sebastopol.
9	TU	
10	W	
11	TH	
12	F	
13	S	
14	<b>E</b>	17th SUNDAY AFTER TRINITY.
15	M	
16	TU	
17	W	
18	TH	
19	F	
20	S	Battle of the Alma.
21	<b>E</b>	18th SUNDAY AFTER TRINITY. St. Matthew.
22	M	
23	TU	The School opens.
24	W	
25	TH	
26	F	
27	S	Warneford Scholarships Examination. Class I. begins.
28	<b>E</b>	19th SUNDAY AFTER TRINITY.
29	M	St. Michael and All Angels.
30	TU	

## OCTOBER 1856.

1	W	Medical Session opens. Term begins. Theo. Exam.
2	TH	
3	F	Divine Service at 11 for Theological Students.
4	S	(Names of Candidates for the Leathes' and Warneford Prizes to be sent in.
5	<b>E</b>	20th SUNDAY AFTER TRINITY.
6	M	
7	TU	
8	W	
9	TH	Leathes' Prize Examination.
10	F	Meeting of the Council. Warneford Prize Examination.
11	S	Ditto, Ditto.
12	<b>E</b>	21st SUNDAY AFTER TRINITY.
13	M	
14	TU	
15	W	
16	TH	
17	F	
18	S	St. Luke.
19	<b>E</b>	22nd SUNDAY AFTER TRINITY.
20	M	
21	TU	
22	W	
23	TH	
24	F	
25	S	Battle of Balaclava.
26	<b>E</b>	23d SUNDAY AFTER TRINITY.
27	M	B.A. Examination. U. of L.
28	TU	St. Simon and St. Jude.
29	W	
30	TH	
31	F	

## NOVEMBER 1856.

1	S	All Saints' day.
2	<b>E</b>	24th SUNDAY AFTER TRINITY.
3	M	Second M.B. Examination. U. of L.
4	Tu	B.A. Examination for Honours. (Math.) U. of L.
5	W	Papists' conspiracy. Battle of Inkermann.
6	Th	
7	F	
8	S	
9	<b>E</b>	25th SUNDAY AFTER TRINITY.
10	M	Second M.B. Examination. <i>Vind ecce.</i> U. of L.
11	Tu	B.A. Exam. for Honours. (Classics.) U. of L.
12	W	
13	Th	
14	F	Meeting of the Council.
15	S	
16	<b>E</b>	26th SUNDAY AFTER TRINITY.
17	M	Scriptural Examination. U. of L.
18	Tu	Second M.B. Examination for Honours. U. of L.
19	W	B.A. Examination for Honours. Chemistry. U. of L.
20	Th	Ditto, Animal Physiology. U. of L.
21	F	Ditto, Vegetable Physiol. U. of L.
22	S	
23	<b>E</b>	27th SUNDAY AFTER TRINITY.
24	M	M.D. Examination. U. of L.
25	Tu	
26	W	
27	Th	
28	F	
29	S	
30	<b>E</b>	ADVENT SUNDAY. St. Andrew.

## DECEMBER 1856.

1	M	
2	Tu	
3	W	
4	Th	
5	F	
6	S	
7	<b>E</b>	2d SUNDAY IN ADVENT.
8	M	
9	Tu	School Euclid Examination.
10	W	School Arithmetical Examination.
11	Th	
12	F	Meeting of the Council. School Mathematical Exam.
13	S	
14	<b>E</b>	3d SUNDAY IN ADVENT.
15	M	
16	Tu	
17	W	
18	Th	
19	F	Term ends. School closes.
20	S	
21	<b>E</b>	4th SUNDAY IN ADVENT. St. Thomas.
22	M	
23	Tu	
24	W	
25	Th	Christmas Day.
26	F	St. Stephen, M.
27	S	St. John the Evangelist.
28	<b>E</b>	1st. SUNDAY AFTER CHRISTMAS. Innocents' Day.
29	M	
30	Tu	
31	W	

## JANUARY 1857.

1	TH	The Circumcision.
2	F	
3	S	
4	D	2d SUNDAY AFTER CHRISTMAS.
5	M	
6	TU	THE EPIPHANY.
7	W	
8	TH	
9	F	Meeting of the Council.
10	S	
11	D	1st SUNDAY AFTER THE EPIPHANY.
12	M	
13	TU	{Names of Candidates for Gen. Lit. and School Scholarships to be sent in.
14	W	
15	TH	
16	F	
17	S	
18	D	2nd SUNDAY AFTER THE EPIPHANY.
19	M	
20	TU	School opens. Scholarship prelim. exam. Gen. Lit.
21	W	{Term begins. Theological Examination. Scholarship Examination in Classics, College and School.
22	TH	Scholarship Examination in Classics, College and School.
23	F	Divine Service at 11 for Theol. Students. Schol. Exam. in Math.
24	S	ditto, ditto.
25	D	3d SUN. AFTER THE EPIPHANY. Conversion of St. Paul.
26	M	
27	TU	
28	W	
29	Th	
30	F	King Charles the Martyr.
31	S	



## FEBRUARY 1857.

1	<b>D</b>	4th SUNDAY AFTER THE EPIPHANY.	11
2	<b>M</b>	Presentation of Christ in the Temple.	12
3	<b>Tu</b>		13
4	<b>W</b>		14
5	<b>Th</b>		15
6	<b>F</b>		16
7	<b>S</b>		17
8	<b>D</b>	SEPTUAGESIMA SUNDAY.	18
9	<b>M</b>		19
10	<b>Tu</b>		20
11	<b>W</b>		21
12	<b>Th</b>		22
13	<b>F</b>	Meeting of the Council.	23
14	<b>S</b>		24
15	<b>D</b>	SEXAGESIMA SUNDAY.	25
16	<b>M</b>		26
17	<b>Tu</b>		27
18	<b>W</b>		28
19	<b>Th</b>		29
20	<b>F</b>		30
21	<b>S</b>		31
22	<b>D</b>	QUINQUAGESIMA SUNDAY.	1
23	<b>M</b>		2
24	<b>Tu</b>	S. Matthias.	3
25	<b>W</b>	Ash-Wednesday.	4
26	<b>Th</b>		5
27	<b>F</b>		6
28	<b>S</b>		7

## MARCH 1857.

1	<b>D</b>	1st SUNDAY IN LENT.	W	1
2	<b>M</b>	do.	Th	2
3	<b>Tu</b>	do.	F	3
4	<b>W</b>		S	4
5	<b>Th</b>		<b>D</b>	5
6	<b>F</b>		M	6
7	<b>S</b>		Tu	7
8	<b>D</b>	2d SUNDAY IN LENT.	W	8
9	<b>M</b>		Th	9
10	<b>Tu</b>		F	10
11	<b>W</b>		S	11
12	<b>Th</b>		<b>D</b>	12
13	<b>F</b>	Meeting of the Council.	M	13
14	<b>S</b>	Names of Candidates for Medical Scholarships and Prizes to be sent in.	Tu	14
15	<b>D</b>	3d SUNDAY IN LENT.	W	15
16	<b>M</b>		Th	16
17	<b>Tu</b>		F	17
18	<b>W</b>	Scholarship Exam. in Divinity. Med. Dep.	S	18
19	<b>Th</b>		<b>D</b>	19
20	<b>F</b>		M	20
21	<b>S</b>	Names of Candidates for A. S. Scholarships to be sent in.	Tu	21
22	<b>D</b>	4th SUNDAY IN LENT.	W	22
23	<b>M</b>		Th	23
24	<b>Tu</b>		F	24
25	<b>W</b>	Annunciation of Virgin Mary.	S	25
26	<b>Th</b>		<b>D</b>	26
27	<b>F</b>	Scholarship & Prize Examinations (Medical) begin.	M	27
28	<b>S</b>	Scholarship Examination in Divinity. A. S.	Tu	28
29	<b>D</b>	5th SUNDAY IN LENT.	W	29
30	<b>M</b>	Scholarship Examination A. S. Manufacturing Art.	Th	30
31	<b>Tu</b>	Ditto, do. Drawing.	F	31

## APRIL 1857.

1	W	Scholarship Examination A. S. Chemistry.	
2	TH	Ditto, do. Nat. Philos.	
3	F	Ditto, do. Geo. & Min.	{ Meet. of the Council.
4	S		
5	D	<b>PALM SUNDAY.</b>	
6	M		
7	TU		
8	W		
9	TH	Term ends.	
10	F	Good Friday.	
11	S		
12	D	<b>EASTER DAY.</b>	
13	M		
14	TU		
15	W	Names of Candidates for Div. and His. Schol. to be sent in.	
16	TH	School Euclid Examination.	
17	F	School Arithmetical Examination.	
18	S		
19	D	<b>1st SUNDAY AFTER EASTER.</b>	
20	M	Surveying Plans for A.S. Schol. to be sent in.	
21	TU	Term begins. School Mathematical Examination.	
22	W	Theol. Exam. Exam. for the History Scholarship.	
23	TH	Examination for the Divinity Scholarship.	
24	F	Divine Service at 11 for Theological Students.	
25	S	St. Mark.	
26	D	<b>2d SUNDAY AFTER EASTER.</b>	
27	M		
28	T		
29	W		
30	TH	School closes.	

## MAY 1857.

1	F	(St. Philip and St. James. College Prize Compositions to be sent in.
2	S	
3	<b>D</b>	<b>3d SUNDAY AFTER EASTER.</b>
4	M	School opens.
5	Tu	
6	W	
7	Th	
8	F	Meeting of the Council.
9	S	
10	<b>D</b>	<b>4th SUNDAY AFTER EASTER.</b>
11	M	
12	Tu	Meeting of the Council.
13	W	
14	Th	
15	F	M.A. Examination.
16	S	
17	<b>D</b>	<b>ROGATION SUNDAY.</b>
18	M	
19	Tu	
20	W	
21	Th	Ascension day.
22	F	
23	S	
24	<b>D</b>	<b>SUNDAY AFTER ASCENSION.</b>
25	M	
26	Tu	
27	W	
28	Th	
29	F	King Charles II. Nat. and R.
30	S	School Prize Compositions to be sent in.
31	<b>D</b>	<b>WHIT SUNDAY.</b>

## JUNE 1857.

1	M	M.A. Examination. Branch I. U. of L.	1
2	Tu		2
3	W		3
4	Th		4
5	F		5
6	S		6
7	D	TRINITY SUNDAY.	7
8	M	M.A. Examination. Branch II. U. of L.	8
9	Tu		9
10	W		10
11	Th	St. Barnabas.	11
12	F	Meeting of the Council.	12
13	S		13
14	D	1st SUNDAY AFTER TRINITY.	14
15	M	M.A. Examination. Branch III. U. of L.	15
16	Tu		16
17	W		17
18	Th		18
19	F		19
20	S		20
21	D	2nd SUNDAY AFTER TRINITY.	21
22	M		22
23	Tu		23
24	W	St. John the Baptist.	24
25	Th		25
26	F	Term ends. Distribution of Prizes.	26
27	S		27
28	D	3d SUNDAY AFTER TRINITY.	28
29	M	St. Peter.	29
30	Tu		30

**JULY 1857.**

1	W	
2	TH	
3	F	
4	S	
5	<b>D</b>	4th SUNDAY AFTER TRINITY.
6	M	Matriculation Examination. U. of L.
7	TU	School Euclid Examination.
8	W	School Arithmetical Examination.
9	TH	
10	F	Meeting of the Council. School Mathematical Exam.
11	S	
12	<b>D</b>	5th SUNDAY AFTER TRINITY.
13	M	{Names of Candidates for Warneford Scholarship, (Class II.) and { for Medical Prizes, to be sent in.
14	TU	
15	W	
16	TH	
17	F	
18	S	
19	<b>D</b>	6th SUNDAY AFTER TRINITY.
20	M	Warneford Scholarships (Class II.) and Medical prize Examination.
21	TU	Matric. Exam. for Honours. (Math.) U. of L.
22	W	
23	TH	
24	F	Matric. Ex. for Honours. (Chem. and Nat. Phil.) U. of L.
25	S	St. James.
26	<b>D</b>	7th SUNDAY AFTER TRINITY.
27	M	
28	TU	Matric. Ex. for Honours. Classica. U. of L.
29	W	
30	TH	
31	F	School closes. Distribution of Prizes.

## AUGUST 1857.

1	S	
2	<b>D</b>	8th SUNDAY AFTER TRINITY.
3	M	First M.B. Examination. U. of L.
4	Tu	
5	W	
6	Th	
7	F	First M.B. Examination. <i>Vind voce.</i> U. of L.
8	S	
9	<b>D</b>	9th SUNDAY AFTER TRINITY.
10	M	
11	Tu	First M.B. Examination. <i>Vind voce.</i> U. of L.
12	W	
13	Th	First M.B. Examination for Honours. U. of L.
14	F	
15	S	
16	<b>D</b>	10th SUNDAY AFTER TRINITY.
17	M	
18	Tu	
19	W	
20	Th	
21	F	
22	S	
23	<b>D</b>	11th SUNDAY AFTER TRINITY.
24	M	St. Bartholomew.
25	Tu	
26	W	
27	Th	
28	F	
29	S	
30	<b>D</b>	12th SUNDAY AFTER TRINITY.
31	M	

It is particularly requested that information will  
be given to the Secretary of King's College, London,  
of any errata or omissions in this Work.

KING'S COLLEGE, LONDON,  
*August 1, 1856.*



King's College, London, was founded in 1828, upon the following fundamental principle :— That every system of general education for the youth of a Christian community ought to comprise instruction in the Christian religion as an indispensable part, without which, the acquisition of other branches of knowledge will be conducive neither to the happiness of the individual, nor to the welfare of the State.

The following Prayer is offered up daily in the College Chapel :—

*Almighty God, the Fountain of wisdom and the Giver of every perfect gift; without whom nothing is strong, nothing is holy; Send down, we beseech Thee, Thy blessing upon this College, and prosper the designs of its founders. Enable us, by Thy grace, faithfully to discharge the duties of our several stations, remembering the solemn account which we must one day give before the judgment-seat of Christ. More particularly we pray, that the seeds of Learning, Virtue, and Religion, here sown, may bring forth fruit abundantly to Thy glory and the benefit of our fellow creatures. These and all other blessings, for them and for us, we humbly ask, in the name and through the mediation of Jesus Christ, Thy Son, our Lord. Amen.*

**Patron.**

HER MOST EXCELLENT MAJESTY THE QUEEN.

**Visitor.**

HIS GRACE THE LORD ARCHBISHOP OF CANTERBURY.

**Official Governors.**

THE RIGHT HON. THE LORD CHANCELLOR.

HIS GRACE THE LORD ARCHBISHOP OF YORK.

THE RIGHT HON. AND RIGHT REV. THE LORD BISHOP OF LONDON.

THE RIGHT HON. THE LORD CHIEF JUSTICE OF THE QUEEN'S BENCH.

THE RIGHT HON. THE SECRETARY OF STATE FOR THE HOME  
DEPARTMENT.

THE RIGHT HON. THE SPEAKER OF THE HOUSE OF COMMONS.

THE RIGHT HON. THE LORD MAYOR OF LONDON.

THE VERY REV. THE DEAN OF ST. PAUL'S.

THE VERY REV. THE DEAN OF WESTMINSTER.

**Life Governors.**

H. R. H. THE DUKE OF CAMBRIDGE, K.G.

HIS GRACE THE DUKE OF BUTLAND, K.G.

THE MOST NOBLE THE MARQUESS OF BRISTOL.

THE MOST NOBLE THE MARQUESS OF CHOLMONDELEY.

THE RIGHT HON. THE EARL HOWE.

THE RIGHT HON. THE EARL OF HARROWBY.

THE LORD FEVERSHAM.

THE LORD RADSTOCK.

## The Council.

THE GOVERNORS AND TREASURER.  
 THE RIGHT REV. THE LORD BISHOP OF WINCHESTER.  
 THE RIGHT REV. THE LORD BISHOP OF LICHFIELD.  
 THE RIGHT HON. THE LORD CALTHORPE.  
 REV. JAMES S. M. ANDERSON.  
 SIR BENJAMIN COLLINS BRODIE, BART.  
 RICHARD CLARKE, ESQ.  
 THE HON. MR. JUSTICE COLERIDGE.  
 W. T. COPELAND, ESQ. ALDERMAN.  
 THE HON. AND REV. AUGUSTUS DUNCOMBE.  
 EDWARD CHRISTOPHER EGERTON, ESQ. M.P.  
 THE RIGHT HON. W. E. GLADSTONE, M.P.  
 JOSEPH HENRY GREEN, ESQ. F.R.S.  
 THE VENERABLE ARCHDEACON HARRISON.  
 SIR WILLIAM HEATHCOTE, BART. M.P.  
 ROUNDELL PALMER, ESQ. M.P.  
 THE RIGHT HON. SIR JOHN PATTESON.  
 SIR THOMAS PHILLIPS.  
 SIR WALTER BUCHANAN RIDDELL, BART.  
 SIR GEORGE THOMAS STAUNTON, BART.  
 WILLIAM HENRY TINNEY, ESQ. Q.C.  
 RICHARD TWINING, ESQ.  
 THOMAS WATSON, ESQ. M.D.  
 EGERTON VERNON HARCOURT, ESQ.  
 EDWARD WIGRAM, ESQ.

### Treasurer.

WILLIAM COTTON, ESQ.

### Auditors for 1856.

T. G. SAMBROOKE, ESQ.      HENRY SMITH, ESQ.  
 JOHN INNES POCOCK, ESQ.

### Principal.

REV. RICHARD WILLIAM JELF, D.D.

### Secretary.

JOHN WILLIAM CUNNINGHAM, ESQ.

NAMES OF THE PRINCIPALS AND HEAD MASTER OF  
KING'S COLLEGE, LONDON.

---

**Principals.**

1831. <sup>1</sup> William Otter, D.D.  
 1836. <sup>2</sup> Hugh James Rose, B.D.  
 1839. <sup>3</sup> John Lonsdale, D.D.  
 1844. <sup>4</sup> RICHARD WILLIAM JELF, D.D.

---

**Head Master of the School.**

1830. JOHN RICHARDSON MAJOR, D.D.

---

(1) Late Lord Bishop of Chichester.  
 (2) Late Prebendary of Chichester, and Domestic Chaplain to the Archbishop of Canterbury.  
 (3) Lord Bishop of Lichfield.  
 (4) Canon of Christ Church, Oxford, Sub-Almoner to the Queen, late Fellow of Oriel College, Oxford.

NAMES OF PROFESSORS, LECTURERS, MASTERS, AND  
OFFICERS OF THE COLLEGE,

*Distinguishing by Capital Letters those at present holding Office.*

I.

**Theological Department.**

**EXEGESIS OF THE OLD TESTAMENT.**

*Professor.*

1846. <sup>1</sup> ALEXANDER McCAUL, D.D.

**EXEGESIS OF THE NEW TESTAMENT.**

*Professor.*

1846. <sup>1</sup> RICHARD CHENEVIX TRENCH, M.A.

**ECCLESIASTICAL HISTORY.**

*Professors.*

1846. <sup>1</sup> Frederick Denison Maurice, M.A.

1853. ALEXANDER McCAUL, D.D.

**PASTORAL THEOLOGY.**

*Professor.*

1854. <sup>2</sup> EDWARD HAYES PLUMPTRE, M.A.

---

(1) These gentlemen were styled Professors of "Divinity" from 1846 to 1853.

(2) Late Fellow of Brasenose College, Oxford, Honorary Fellow of King's College, London, and Assistant Preacher to the Honourable Society of Lincoln's Inn.

## DIVINITY.

*Lecturers.*

1847. Edward Hayes Plumptre, M.A.  
 1848. MICHAEL BIGGS, M.A.  
 1850. Robert Hayes, M.A.  
 1852. Joseph Benjamin McCaul.  
 1853. David McAnally.  
       Henry James Clarke.  
 1854. <sup>1</sup> JOHN JAMES STEWART PEROWNE, M.A.

## VOCAL MUSIC.

*Professor.*

1843. JOHN HULLAH.

## PUBLIC READING.

*Lecturer.*

1849. ALGERNON SYDNEY THELWALL, M.A.

## II.

## Department of General Literature and Science.

## CLASSICAL LITERATURE.

*Professors.*

1831. Joseph Anstice, M.A.  
 1835. <sup>2</sup> ROBERT WILLIAM BROWNE, M.A.

*Lecturers.*

1835. <sup>3</sup> Richard William Higgs, D.C.L.  
 1839. John Sherman Brewer, M.A.  
 1855. <sup>4</sup> ORLANDO HAYDON HYMAN, M.A.

---

(1) Fellow of Corpus Christi College, Cambridge.

(2) Prebendary of St. Paul's, late Fellow and Tutor of St. John's College, Oxford, and Chaplain to Her Majesty's Forces.

(3) Fellow of St. John's College, Oxford.

(4) Fellow of Wadham College, Oxford.

MATHEMATICS.

*Professor.*

1830. <sup>1</sup> THOMAS GRAINGER HALL, M.A.,

*Lecturers.*

1833. John Allen, M.A.

1840. THOMAS ASTLEY COCK, M.A.

1846. Thomas Minchin Goodeve, M.A.

1856. <sup>2</sup> HENRY WILLIAM WATSON, M.A.

<sup>3</sup> ENGLISH LITERATURE AND MODERN HISTORY.

*Professors.*

1835. <sup>4</sup> Thomas Dale, M.A.

1840. Frederick Denison Maurice, M.A.

1853. George Webbe Dasent, D.C.L.

*Lecturer.*

1848. John Julius Stutzer, M.A.

1852. John Sherman Brewer, M.A.

1854. John James Stewart Perowne, M.A.

1855. John Sherman Brewer, M.A.

MODERN HISTORY.

*Professor.*

1855. <sup>5</sup> CHARLES HENRY PEARSON, M.A.

ENGLISH LANGUAGE AND LITERATURE.

*Professor.*

1854. John James Stewart Perowne, M.A.

1855. JOHN SHERMAN BREWER, M.A.

*Lecturer.*

1855. Charles Henry Pearson, M.A.

(1) Prebendary of St. Paul's, late Fellow and Tutor of Magdalene College, Cambridge.

(2) Fellow of Trinity College, Cambridge.

(3) These subjects, which had been from 1835 intrusted to one Professor, were in 1855 divided between the Professor of "Modern History" and the Professor of "English Language and Literature."

(4) Canon of St. Paul's.

(5) Fellow of Oriel College, Oxford.

## HEBREW AND RABBINICAL LITERATURE.

*Professors.*

1832. <sup>1</sup> M. S. Alexander, D.D.  
 1841. ALEXANDER McCaul, D.D.

*Lecturer.*

1854. JOHN JAMES STEWART PEROWNE, M.A.

## FRENCH LANGUAGE AND LITERATURE.

*Professors.*

1831. Louis Theodore Ventouillac.  
 1834. Isidore Brasseur.  
 1856. ALPHONSE MARIETTE, B.A.

*Lecturers.*

1854. Alphonse Mariette, B.A.  
 1856. LÉONCE STIEVENARD.

## GERMAN LANGUAGE AND LITERATURE.

*Professor.*

1831. ADOLPHUS BERNAYS, Phil. D.

## ITALIAN LANGUAGE AND LITERATURE.

*Professors.*

1831. Gabrielle Rossetti, LL.B.  
 1847. VALERIO PISTRUCCI.

## SPANISH LANGUAGE AND LITERATURE.

*Professors.*

1831. P. de Mendibil.  
 1832. I. M. X. de Alcalá, LL.B.  
 1842. Angel de Villalobos.  
 1847. Robert Lott, B.A.  
 1851. Joaquimo Antonio Curtoys.  
 1852. Juan Calderon.

## ORIENTAL LANGUAGES AND LITERATURE.

*Professors.*

1833. Felix V. Seddon.  
 1837. DUNCAN FORBES, LL.D.

---

(1) Late Lord Bishop of Jerusalem.



CHINESE LANGUAGE AND LITERATURE.

*Professors.*

1847. Samuel Turner Fearon, M.D.  
1852. JAMES SUMMERS.

EXPERIMENTAL PHILOSOPHY.

*Professor.*

1834. CHARLES WHEATSTONE, F.R.S.

ENGLISH LAW AND JURISPRUDENCE.

*Professors.*

1831. John James Park, LL.D.  
1833. John William Spurrier.  
1835. Richard Preston.  
1838. Edward Bullock.  
1851. <sup>1</sup>George Kettilby Rickards.  
1852. JAMES STEPHEN.

POLITICAL ECONOMY.

*Professors.*

1831. <sup>2</sup>Nassau William Senior, M.A.  
1833. Richard Jones, M.A.

FENCING.

*Professor.*

1832. Henry Angelo.  
1852. HENRY CHARLES ANGELO.

LAW OF NATIONS.

*Professor.*

1849. <sup>3</sup>Travers Twiss, D.C.L. F.R.S.

---

(1) Late Michel Fellow of Queen's College, Oxford.  
(2) Late Fellow of Magdalen College, Oxford.  
(3) Fellow of University College, Oxford.

## ZOOLOGY.

*Professor.*

1836. THOMAS BELL, F.R.S.

## PRINCIPLES AND PRACTICE OF COMMERCE.

*Professor.*

1831. Joseph Lowe.

1855. LEONE LEVI, F.S.A.

## NATURAL HISTORY.

*Professor.*

1830. James Rennie, M.A.

## LANDSCAPE DRAWING AND PERSPECTIVE.

*Professor.*

1851. Henry Worsley.

1855. PHILIP HENRY DE LA MOTTE, F.S.A.

## III.

## Department of the Applied Sciences.

## NATURAL PHILOSOPHY.

*Professors.*1831. <sup>1</sup> Henry Moseley, M.A.1844. <sup>2</sup> Matthew O'Brien, M.A.

1854. THOMAS MINCHIN GOODEVE, M.A.

## ARTS OF CONSTRUCTION.

*Professor.*

1840. WILLIAM HOSKING.

---

(1) Inspector of Normal Schools, Honorary Fellow of King's College, London.

(2) Late Fellow and Tutor of Caius College, Cambridge.

*Lecturer.*

1841. ANDREW MOSELEY, F.I.B.A.

GEOLOGY.

*Professors.*

1831. Charles Lyell, F.R.S.

1834. John Phillips, F.R.S.

1840. <sup>1</sup> David Thomas Ansted, M.A. F.R.S.

1853. JAMES TENNANT, F.G.S.

THEORY OF THE FINE ARTS.

*Professor.*

1840. <sup>2</sup> WILLIAM DYCE, M.A. R.A.

MANUFACTURING ART AND MACHINERY.

*Professor.*

1839. Edward Cowper.

1852. THOMAS MINCHIN GOODEVE, M.A.

LAND SURVEYING AND LEVELLING.

*Lecturer.*

1839. HENRY JAMES CASTLE.

GEOMETRICAL DRAWING.

*Professor.*

1838. THOMAS BRADLEY.

MINERALOGY.

*Professor.*

1838. JAMES TENNANT, F.G.S.

CURATOR OF THE MUSEUM OF GEO. III. AND  
SUPERINTENDANT OF THE WORKSHOP.

1843. William Henry Hatcher.

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(1) Late Fellow of Jesus College, Cambridge.

(2) Late Director of the Government School of Design.

1845. James Kenyon Peile.  
 1845. John Edward Cock.  
 1853. George Augustus Timme.

CURATOR OF THE MUSEUM OF GEO. III.

1849. JOHN EDWARD COCK.

SUPERINTENDANT OF THE WORKSHOP.

1849. GEORGE AUGUSTUS TIMME.

IV.

*Medical Department.*

ANATOMY.

*Professors.*

1830. Herbert Mayo, F.R.S.  
 1836. RICHARD PARTRIDGE, F.R.S.

*Demonstrators.*

1831. Richard Partridge.  
 1836. Henry Latter.  
 1838. <sup>1</sup> Francis Thomas McDougall.  
 1838. John Simon, F.R.S.  
 1839. William Bowman, F.R.S.  
 1848. William Brinton, M.D.  
 1848. HENRY LEE, F.R.C.S.  
 1851. Henry Hyde Salter, M.B.  
 1851. JOHN WOOD.

PHYSIOLOGY.

*Professors.*

1836. Herbert Mayo, M.D. F.R.S.  
 1836. Robert Bentley Todd, M.D. F.R.S.  
 1848. William Bowman, F.R.S.  
 1853. LIONEL SMITH BEALE, M.B.

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(1) Now Bishop of Borneo.

CHEMISTRY.

*Professors.*

1831. John Frederick Daniell, D.C.L. F.R.S.  
 1845. WILLIAM ALLEN MILLER, M.D. F.R.S.

*Demonstrators.*

1840. William Allen Miller.  
 1845. John Eddowes Bowman.  
 1851. Thomas Frederick Hardwich.  
 1854. Charles Loudon Bloxam.  
 1856. EDWARD ASH HADOW.

PRACTICAL CHEMISTRY.

*Professor.*

1851. John Eddowes Bowman.  
 1856. CHARLES LOUDON BLOXAM.

MATERIA MEDICA AND THERAPEUTICS.

*Professors.*

1830. Bissett Hawkins, M.D.  
 1835. John Ayrton Paris, M.D.  
 1836. John Forbes Royle, M.D. F.R.S.  
 1856.

PRINCIPLES AND PRACTICE OF SURGERY.

*Professors.*

1830. Joseph Henry Green, F.R.S.  
 1836. James Moncrieff Arnott, F.R.S.  
 1840. WILLIAM FERGUSSON, F.R.S.

PRINCIPLES AND PRACTICE OF MEDICINE.

*Professors.*

1830. <sup>1</sup> Francis Hawkins, M.D.  
 1836. <sup>2</sup> Thomas Watson, M.D.  
 1840. <sup>3</sup> GEORGE BUDD, M.D. F.R.S.

(1) Late Fellow of St. John's College, Oxford.

(2) Late Fellow of St. John's College, Cambridge.

(3) Fellow of Caius College, Cambridge.

## MIDWIFERY AND THE DISEASES OF WOMEN AND CHILDREN.

### *Professors.*

1831. Robert Ferguson, M.D. F.R.S.  
1841. ARTHUR FARRE, M.D. F.R.S.

## BOTANY.

### *Professors.*

1831. Gilbert Thomas Burnett, F.L.S.  
1835. David Don, F.L.S.  
1842. Edward Forbes, F.R.S. F.L.S.  
1855. ARTHUR HENFREY, F.R.S. M.R.C.S.

## FORENSIC MEDICINE.

### *Professors.*

1831. Thomas Watson, M.D.  
1836. J. M. Fergus.  
1838. WILLIAM AUGUSTUS GUY, M.B.

## COMPARATIVE ANATOMY.

### *Professor.*

1836. THOMAS RYMER JONES, F.R.S.

## MEDICAL TUTOR.

1843. <sup>1</sup> George Johnson, M.D.  
1850. <sup>2</sup> William Brinton, M.D.  
1853. JOHN WHITAKER HULKE.

## REGISTRAR OF THE MUSEUM OF ANATOMY.

1850. GEORGE JOHNSON, M.D.

## CURATOR OF THE MUSEUMS.

1831. H. Cane.  
1836. W. H. Kearney.  
1839. William Bowman.

(1) Senior Scholar, K. C. L. and Scholar U. L. 1842. Honorary Fellow of King's College, London.

(2) Exhibitioner, U. L., 1845. Senior Scholar, K. C. L., 1846.

1846. William Masters.  
1847. William Thomson.

CURATOR OF THE LABORATORY.

1850. <sup>1</sup> Thomas Frederick Hardwich.  
1854. Charles Loudon Bloxam.  
1856. EDWARD ASH HADOW.

MEDICAL LIBRARIAN.

1838. THOMAS STEPHEN.

V.

Military Department.

MILITARY SCIENCE.

*Professors.*

1849. <sup>2</sup> William Walker.  
1852. FREDERICK AUGUSTUS GRIFFITHS, R.A.

GEOGRAPHY.

*Lecturer.*

1854. CHARLES GRENFELL NICOLAY.

VI.

The School.

*Masters.*

1830. JOHN RICHARDSON MAJOR, D.D. *Head Master.*  
1831. Joseph Edwards, M.A.  
R. Gilbert Chestnutt, M.A.  
1832. JOHN FEARNLEY, M.A. *Vice-Master.*  
Richard Hodgson, M.A.

(1) Daniell Scholar, K. C. L., 1850.

(2) Late Captain in H.M. 69th Regiment of Foot. Now one of the Professors at the Royal Military College, Sandhurst.

1832. George Blake, M.A.  
William Hayes, M.A.
1834. William Bailey, B.A.  
Henry Drury, B.A.  
THOMAS SWINBURNE CARR, M.A.
1835. Abraham Newland, B.A.  
Daniel Butler, M.A.
1837. THOMAS OSWALD COCKAYNE, M.A.  
WILLIAM HAYES, M.A.
1841. GEORGE ARTHUR SMYTH, B.A.
1846. JOHN RICHARDSON MAJOR, M.A.
1847. WILLIAM WEBSTER, M.A.  
Thomas Markby, M.A.
1849. GEORGE RUST, M.A.
1853. JAMES JOHN HEYWOOD, M.A.
1854. CHARLES UNDERWOOD DASENT, M.A.

MATHEMATICAL MASTER.

1837. James Hann.
1854. GEORGE ROBERTS SMALLEY, B.A.

ARITHMETICAL AND SECOND MATHEMATICAL  
MASTER.

1849. JAMES HADDON, M.A. Lamb.

WRITING AND SECOND ARITHMETICAL MASTER.

1849. JAMES WHITE LE JEUNE.

ARITHMETICAL AND WRITING MASTERS.

1831. Frederick Bolingbrooke Ribbans.
1837. William Allsup.
1843. James Haddon.

ASSISTANT ARITHMETICAL AND WRITING MASTERS.

1832. William Allsup.
1837. George Hutton.
1841. Edward Holroyd Roberts.
1842. Thomas Hutton.
1843. William James Hutton.
1856. JAMES SWIFT.



FRENCH.

*Masters.*

1831. Louis Theodore Ventouillac.  
 1834. Isidore Brasseur.  
 1855. AUGUSTE THIBAUDIN.

*Assistant Masters.*

1832. FRANÇOIS JOSEPH WATTEZ.  
 1833. François Hubert Gassion.  
 1853. Auguste Thibaudin.  
 1856. LÉONCE STIEVENARD.

GERMAN.

*Masters.*

1831. Adolphus Bernays, Ph. D.  
 1851. <sup>1</sup>CHARLES ALBERT WINTZER, Ph. D.

DANCING.

*Master.*

1849. EDMUND GOODWIN.

LANDSCAPE DRAWING.

*Masters.*

1834. John Sell Cotman.  
 1843. Miles E. Cotman.  
 1851. Henry Worsley.  
 1855. PHILIP HENRY DE LA MOTTE, F.S.A.

NATURAL SCIENCE.

*Lecturer.*

1855. CHARLES TOMLINSON.

VII.

Officers of the College.

CHAPLAINS.

1831. Henry Moseley, M.A.

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(1) Previously Assistant to Dr. Bernays since 1842.

1834. <sup>1</sup> John Allen, M.A.  
 1846. EDWARD HAYES PLUMPTRE, M.A.

## READERS.

1849. Thomas Markby, M.A.  
 1850. Robert Hayes, M.A.  
 1852. Joseph Benjamin McCaul.  
 1854. JOHN JAMES STEWART PEROWNE, M.A.

## CENSORS.

1847. Edward Hayes Plumptre, M.A.  
 1848. Thomas Markby, M.A.  
 1850. Robert Hayes, M.A.  
 1852. Joseph Benjamin McCaul.  
 1854. JOHN JAMES STEWART PEROWNE, M.A.

## LIBRARIANS.

1835. Richard William Higgs, D.C.L.  
 1839. John Sherman Brewer, M.A.  
 1843. CHARLES GRENFELL NICOLAY.

*Sub-Librarian.*

1849. JOHN LAMB.

## SECRETARIES.

1828. Henry Nelson Coleridge.  
 1829. Henry William Smith.  
 1845. JOHN WILLIAM CUNNINGHAM.

## ORGANIST.

1835. Henry Bevington.

## DIRECTOR OF THE CHOIR.

1849. WILLIAM HENRY MONK.

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(1) Archdeacon of Salop, and Honorary Fellow of King's College, London.

*The following Report on the general state of the College was presented by the Council to the General Court of Governors and Proprietors, held on Friday, April 24, 1856.*

THE Council of King's College, London, have the honour to present to the Court of Proprietors their Twenty-fifth Annual Report.

In the following enumeration of Students, it will be borne in mind that, in accordance with the practice of former years, the name of no Student or Pupil has been reckoned more than once:—

MATRICULATED STUDENTS:—

Theological Department and Prepa- )	73
ratory Class . . . . . )	
General Literature Department . . . . .	84
Applied Sciences . . . do. . . . .	58
Military . . . . . do. . . . .	6
Medical . . . . . do. . . . .	172
Evening Classes . . . . .	5
	398

OCCASIONAL STUDENTS:—

Medical Department . . . . .	22
Other Departments . . . . .	72
	94

LECTURES ON COMMERCIAL LAW (see page 40). 110

EVENING CLASSES (see page 44) . . . . . 207

THE SCHOOL:—

Division A . . . . .	280
„ B . . . . .	155
	435

Total . . . . . 1244

The number of Students in the THEOLOGICAL DEPARTMENT

is nearly the same as it was at the date of the last Report, as is likewise the number of Certificated Students who have been sent forth during the past year, duly qualified to become Candidates for Holy Orders. The total number of Students so qualified in the course of eight years is 184. The Council rejoice to learn that His Grace the Visitor, and the Bishops as well as their Examining Chaplains, continue to express their unqualified approbation of the results of the training which each Student receives. No difficulty is experienced in procuring titles to Orders for as many Students as obtain the Principal's Certificate. Some of the earlier Students have been presented to Livings in recognition of their efficient services in parochial work.

The DEPARTMENT of GENERAL LITERATURE and SCIENCE, in consequence of the improvements introduced in its organization during the last two years, has reached a state of efficiency beyond all former precedent. The Professorship of "English Literature and Modern History," which had been hitherto somewhat incongruously united in the hands of *one* Professor, is now divided between *two*: and the result of this division of labour is at once apparent in the more systematic training, both general and special, in each of these subjects. Every Student of this Department has now the advantage of studying the "English Language and Literature" under Professor Brewer, and "Modern History" under Professor Pearson. By a better distribution of the time-table, these improvements have been made compatible with undiminished attention to "Classical Literature" and "Mathematics," under the invaluable tuition of Professor Browne and Professor Hall, aided by their able Lecturers respectively; as well as with increased facilities for learning both French and German. The Principal gives it as his decided opinion, that the Students of this Department, under the influence of these arrangements, have been regular, industrious, and well-behaved in an unprecedented degree.

This Department, founded at the opening of the College for the special purpose of providing a sound and religious

education for that class of Students who are intended for the learned professions, has of late been enabled by circumstances to extend its operations in other directions, and to prepare young men for other and equally important callings. But at no time have the Council or the Professors lost sight of its original object—that of cultivating those studies which are the characteristics of the old English seats of learning; and they are happy to state, that the present year has again added to the distinctions which have been won by former Students, when transferred to the Universities.

At the University of Oxford, Mr. Francis Edward Thompson was placed in the First Class, and Mr. Walter William Hopwood in the Second Class, in Classics, at the First Public Examination under Moderators,—an Examination in which accurate and elegant Scholarship has the greatest weight; and one Student, Mr. Henry Le Poer Wynne, gained a Scholarship at Oriel College.

At the University of Cambridge, Mr. Horace William Smith, formerly of this Department, was bracketed 3rd Wrangler in the Mathematical Tripos with Mr. Charles Baron Clarke, late a Pupil of King's College School. Messrs. Henry Fawcett, Benjamin Theophilus Moore, and Rolla Charles Meadows Rouse, were respectively 7th, 8th, and 10th Wranglers; while Messrs. James Pierce and Thomas Henry Candy were 16th and 27th in the same list. Mr. Henry Ware has been elected Fellow of Trinity; and three former Students of this Department, Messrs. Edward Ernest Bowen, Henry Martyn Thelwall, and Robert James Donne, have been elected Scholars of Trinity.

In the B.A. Examination of the University of London, Mr. Thomas R. R. Stebbing was elected to the Scholarship, and Messrs. James Heath and William Meymott Tidy were placed in the First Class, in Classics; and Mr. Heath also took Honours in Mathematics.

The arrangements which were announced last year as made in the Department of General Literature and Science, with special reference to the Examinations for the Civil Service of the Honourable East India Company, have been found to be equally adapted to the more extended scheme of examinations

for Civil Service appointments in general, which Her Majesty's Government have been pleased to introduce. The Council deem it right to record their opinion, that the standard of merit which Her Majesty's Commissioners for the Civil Service have adopted, is calculated, not only to raise the character and promote the efficiency of the Public Offices, but to improve the tone of education throughout the country. Of the opening thus offered to talent and industry, King's College, London, with that elastic adaptation of its system to the growing demands and varying circumstances of our times, which is its chief characteristic, is prepared to avail itself without hesitation or delay. A comparison of the subjects taught in this Department with the Syllabus of Examination recently put forth by the Government, will show that it is in the Department of General Literature and Science that the candidate for appointments in the Civil Service, particularly in the superior Public Offices, will find what he requires to educate him for his future destination. It is the avowed object of the College, not simply to prepare for special examinations, but to offer a good education suited to the respective states of life to which such an examination is the first step. The Council have accordingly learned with satisfaction that several of the Students who entered this Department with a view to such appointments, propose to spend two or three years in the regular prescribed course of training. The result of such training may not at once be apparent, but there is no doubt that in the end it will produce much more abundant and mature fruit. In the meantime, however, it is gratifying to know, that Students have been found, who, on submitting themselves to the ordeal without previous special preparation, and at the shortest notice, have obtained complete success.

The observations which have been made with reference to Civil appointments apply with equal force to the Royal Engineers and Royal Artillery. The third Examination for such appointments has been announced for Monday, June 30th, to be held at King's College. The Syllabus issued by the War Department gives a choice of subjects, which are all taught in the College. With the assistance and advice of the

able and experienced Professor of Military Science, any Student has ample means of qualifying himself for the scientific branches of Her Majesty's Army.

The Professorship of Chinese, which, as was stated in the last Report, had been called into active operation, gives good promise of fulfilling the purposes for which it was endowed. In the course of last year one more member of the Chinese Class was added by the Earl of Clarendon to the eight Chinese "Student Interpreters," who had been already recommended to his Lordship by the Principal, after undergoing an examination in that language. During last term four more members of the Class received the promise of similar nominations from the Foreign Office,—their actual appointment being delayed only with the view of ascertaining their order of merit in a final examination, which is now taking place. Thus, within the space of two years from the Earl of Clarendon's first communication on the subject, no less than thirteen Students of King's College have made sufficient progress, in at least the rudiments of a most difficult and anomalous language, to qualify themselves for taking full advantage of the opportunities which official residence and employment in China will afford. The Council have reason to believe that the demand for such Interpreters on the part of the Government is by no means exhausted, and that the growing extent of our relations with China will enable the Foreign Office to employ as many qualified men as the College may be able to supply. The important consequences which may result to China, as well as to this country, from a large introduction of Christian gentlemen into the principal ports and cities of that vast and hitherto exclusive empire, are such as, whether they are regarded in reference to commerce, to politics, or to missionary enterprise, can hardly be exaggerated. The character which the "Student Interpreters" sent forth from this College have already earned for themselves, may be estimated by the fact, which the Council record with the utmost satisfaction, that the Earl of Clarendon has already promoted two of those who quitted England in the course of last year; his Lordship expressing the hope "that a knowledge

of their early advancement will have a beneficial effect in stimulating their colleagues, and encouraging them to pursue steadily the same course of conduct." The gentlemen alluded to, Mr. Bell and Mr. Forrest, have been appointed First and Second Assistants and Interpreters at Bangkok in Siam, with salaries of 405*l.* and 324*l.* respectively;—"the Earl of Clarendon,"—to use the words of the Under Secretary of State in announcing these promotions to the Principal,—“having fixed upon these gentlemen for those newly-created places, in consequence of the ability and intelligence which they have shown in the performance of their duties.”

In connexion with the Department of General Literature and Science, the Council have to announce the revival of the Professorship of the “Principles and Practice of Commerce,” in the person of Mr. Leone Levi, who has been for some time engaged in delivering lectures on those subjects in the College. The Council considered it due to the reputation which he had acquired, no less than to the acknowledged importance of such instruction in a commercial country, to place him on the permanent staff of the College. The new Professor has delivered, during the winter evenings, a Course of Lectures on Commercial and Banking Law, which has attracted a large class, including the chief Managers of the principal banking firms.

During the past year, Mr. Henry William Watson, Fellow of Trinity College, Cambridge, Second Wrangler and Smith's Prizeman in 1850, and formerly Mathematical Scholar of this College, has been elected an additional Lecturer in Mathematics.

The DEPARTMENT of the APPLIED SCIENCES has received a large accession to the number of its Students since the date of the last Report; and there is every probability that the number may be still further increased in consequence of the contemplated extension of railways and other engineering works, not only in Russia and other parts of the Continent, but also in the various dependencies of the British crown, particularly in the East Indies, in Canada, and in Australia. The Council are convinced that the system developed in this Department,



and in every branch of it, will bear comparison with that of any other institution; and they confidently believe that the Students educated therein will carry with them, in all their undertakings at home and abroad, the sound religious principles, as well as the science, the industrious habits, and the practical skill which they have learnt within these walls. The conduct and diligence of the Students during the past year have been entirely satisfactory. The Council think it due to the Department of the Applied Sciences to state, that Mr. Robert Thaine, one of its Students, who had formerly belonged to King's College School, was latterly placed at the head of all the Students in the "Practical Class" at Woolwich, in the Examination for Commissions in the Royal Engineers and Royal Artillery.

Major Griffiths gives a favourable report of the conduct and diligence of the Students in the MILITARY DEPARTMENT. The number of Students has remained stationary, in consequence, partly, of the urgent demand for an immediate supply of officers at the seat of war, and partly of the uncertainty which prevails as to the nature and extent of the qualifications which will be expected from Candidates for Commissions in Her Majesty's Army; but there is ground for hoping that the plans contemplated by the Government for improving military education, the proposed modifications in the system of purchase, and the removal of the necessity, implied in a state of warfare, for sending into active service officers imperfectly prepared, will ere long give a fresh stimulus to this important Department of the College.

In the meantime, Major Griffiths has been indefatigable in collecting, from all quarters, the necessary implements for teaching. His Class-rooms are filled with all kinds of models of fortification, both "field" and "permanent," amongst which those of the Redan stand foremost, whilst the walls are hung with useful plans; cannon-balls, shells, and bullets of every kind are to be seen; and, in short, everything necessary to illustrate his lectures. He is very earnest in inviting inspection on the part of all who are interested in military education.

In the MEDICAL DEPARTMENT the same causes which were in operation at the date of the last Report have continued to prevent a return to the normal state of things. The Medical School, however, has suffered less diminution in point of numbers than would be in proportion to the total number of Students registered as in attendance at the several Metropolitan Schools. In the meantime, there is no falling off in the moral or intellectual qualities which have hitherto characterised the Medical Students of King's College. The Council have received from the Dean of the Department a most favourable report of the diligence and good conduct which have distinguished the several classes, and from the Principal and the Chaplain a most gratifying assurance of continued proficiency in the Divinity Examinations, and of undiminished punctuality of attendance at the College Chapel. The Students have obtained much distinction at examinations held beyond the walls of the College. At the Examination held by the Examiners appointed by the Board of Commissioners for the Affairs of India, in January last, several Candidates from King's College succeeded in obtaining appointments, and many occupied high places in the list; Mr. Edmund Darby, a Matriculated Student of King's College, being first. Similar success attended the efforts of Students of King's College in the Examination held July 16th, 1855, when all the Candidates from King's College received appointments. At the Examinations for the degrees of M.B. and M.D., at the University of London, Students of the College also greatly distinguished themselves. At the Second Examination for the Degree of M.B., Mr. Charles Pardey, formerly a very distinguished Student of the College, obtained the Gold Medal in Physiology and Comparative Anatomy, and the first place in Midwifery; and Mr. David Conway Evans, recently elected Officer of Health to the Strand District, a Scholarship and Gold Medal in Medicine; whilst in Surgery, Messrs. Charles Pardey and James Howard Thornton took Honours. In the Examination for M.D., Dr. Frederick Headland, Dr. Jordan, Dr. David Henry Monckton, and Dr. Henry R. Silvester sustained the reputation of the College. At the

Examination for Classics at Matriculation, Mr. Richard Whitfield Hewlett of this Department stood first.

The lamented death of Mr. John Eddowes Bowman having created a vacancy in the Professorship of Practical Chemistry, this post has been conferred on Mr. Charles Loudon Bloxam, Demonstrator of Chemistry; whilst the office thus vacated has been entrusted to Mr. Edward Ash Hadow, a former distinguished Pupil of the College, and a Scholar on the Daniell Foundation.

King's College Hospital has pursued an even course of eminent usefulness, bounded only by the extent of its means, throughout the past year. Of the zeal for the welfare of the Institution, as a public charity, evinced by T. G. Sambrooke, Esq., Vice-Chairman for the last two years, and by the Committee of Management, and of the cordial co-operation of that body with the Council in all that affects the Medical School of the College, it is impossible for the Council to say too much, or for the Court to think too highly. The Committee have lately, upon the suggestion of the Council, fitted up eighteen additional beds; six placed at the disposal of Dr. Arthur Farre, the distinguished Physician for diseases peculiar to women, and twelve assigned to William Bowman, Esq., for the use of patients requiring surgical assistance. Both of these additions are felt to be of great value to the College as a Medical School, and the latter has enabled the Council to promote Mr. Bowman to be full Surgeon to the Hospital, after having held the inferior office of Assistant Surgeon since 1840, to the cordial satisfaction of the College and Hospital.

The Council cannot refrain from expressing their feeling, that the cordial thanks of all the friends of this charity are due, in a remarkable degree, to Professors Fergusson and Partridge, Doctors Budd and Todd, as well as to all the gentlemen connected with the Out-Patient Department, for their long-continued and very distinguished services to the Hospital.

Other changes of importance in the Hospital staff have during this present week been completed, and are as follows:—

Mr. Henry Lee is promoted to the rank of "Surgeon, with the care of Out-Patients."

Dr. George Johnson is promoted to the rank of Physician.

Dr. William Augustus Guy is, at his own request, and after sixteen years' diligent and faithful services, relieved from the active work of attending the Out-Patients; retaining, however, the title of Physician to the Hospital.

Dr. Lionel Smith Beale succeeds to the office of "Physician with the care of Out-Patients," vacated by Dr. Guy.

The Council propose to elect two Assistant Surgeons and two Assistant Physicians to fill the vacancies caused respectively by the promotion of Mr. Bowman and Dr. Johnson.

With regard to the DEPARTMENT of CIVIL SERVICE and COMMERCE, the Council have been induced, on the recommendation of the Principal, to suspend its functions for the present.

Experience had shown, that although partially successful, this Department, under altered circumstances, had become less attractive than was at first expected. One cause of this may be traced to the principles now definitively adopted by Her Majesty's Government, in the choice of subjects of examination for the superior offices in the Public Service, which, as already stated, correspond to the subjects of instruction prescribed in another Department of the College. But besides this, there can be no doubt that a large proportion of the young men who desire to qualify themselves for promotion in the Civil Service, or for the enlightened pursuit of Commerce, are occupied many hours in the early part of the day; so that a Department which was only opened during those hours, turned out to be practically closed against them. An additional illustration of the correctness of the foregoing considerations was unexpectedly supplied by the remarkable success of an experiment which was commenced during the month of October, and the particulars of which the Council now proceed briefly to explain.

The Principal and the Secretary had long been of opinion that it would be feasible to extend the resources and influence of the College by establishing a Department for Evening Classes. The present seemed a favourable opportunity for trying the experiment in a complete form. Accordingly, after

consulting the Professors, and obtaining from many of them the promise of their co-operation, and all the necessary arrangements being completed for lighting up the Libraries as well as a sufficient number of Lecture-rooms, several courses of Lectures, at comparatively low fees for each subject, were opened, and continued between 7 o'clock and 9 in the evening during five months, from October till Easter, comprising the following subjects, viz. :—the Old Testament, the New Testament, Greek, Latin, French, German, English, History, Geography, Mathematics, Arithmetic, Commerce, Drawing, and Chemistry. The result of the measure was at once so successful as to justify the hope that similar courses may be permanently established, to the great advantage of the College, as well as of the classes of society which have thus, for the first time, been brought within the range of collegiate influence. The total number of entrances was 212, many of the applicants already holding clerkships in Government offices, or intending to be candidates for such appointments in future. The number of distinct classes to which these 212 gentlemen entered was 401.

The Council learn with pleasure, that, in point of punctual attendance, diligence, and decorous conduct, the Evening Classes will bear comparison with any other classes in the College. It is a fact of some significance, that the Old Testament and the New Testament were amongst the most attractive subjects, and that in those subjects, as well as in others, several of the Students passed a voluntary examination in a highly creditable manner. It should be added, that the expenses of fitting up the class-rooms, and of extra attendance of servants, have been entirely defrayed out of the College portion of the fees.

KING'S COLLEGE SCHOOL is again entitled to occupy its usual high position in the Annual Report. The general character of the Pupils for decorum, regularity, and industry has been perfectly satisfactory. Dr. Major, the able and indefatigable Head Master, gives a good report of the proficiency evinced by the Pupils in the periodical examinations of

the several classes which he has held; and he bears testimony, in warm and well-deserved terms, to the conscientiousness and ability with which the Assistant Masters discharge the trusts committed to them. In particular, he calls attention to the untiring zeal, energy, and ability of the Vice-Master, the Rev. J. Fearnley, especially in reference to his peculiar province, the Division of Modern Instruction,—a division which, without superseding the Division of Classics and Mathematics, has earned for itself the confidence of many parents, whose sons have been enabled thereby to obtain and to fill various positions in active life.

Professor Brasseur having, to the great regret of the Council, resigned the portion of his duties connected with the School, M. Auguste Thibaudin has succeeded to the post of First French Master; and the place vacated by M. Thibaudin's promotion has been conferred on M. Léonce Stievenard. Mr. Charles Tomlinson, for many years intimately connected with the College, has been elected Lecturer on Natural Science in King's College School.

The following Honours have been gained by former Pupils of the School:—

#### AT OXFORD.

JAMES WILLIAM SHEPPARD . . . . .	First Class in Classics.
JAMES EDWARD THOMPSON . . . . .	{ First Class in Classics (Moderations).
EDGAR HUTCHINSON LITTLE . . . . .	
FREDERICK MILLARD . . . . .	{ Scholars of Queen's.
CHARLES PAUL CABBAN . . . . .	

#### AT CAMBRIDGE.

CHARLES BARON CLARKE . . . . .	Third Wrangler.	
HENRY FAWCETT . . . . .	Seventh Wrangler.	
JOHN MEEK CLARK . . . . .	Twenty-eighth Wrangler.	
HENRY WARE . . . . .	Fellow of Trinity.	
DANIEL JONES . . . . .	{ Scholars of Trinity.	
EDGAR SUMMERS . . . . .		
GEORGE PARKER BIDDER . . . . .		
ALFRED DAVIES . . . . .	{ Scholars of Clare Hall.	
ALEXANDER GREET . . . . .		

SAMUEL FRANCIS CRESWELL . . . . .	Scholar of St. John's.
JAMES HENRY HAZELL . . . . .	Scholar of Corpus.
WILLIAM AYERST . . . . .	Hulsean Prize.

## AT THE UNIVERSITY OF LONDON.

THOMAS ROSCOE REDE STEBBING . . . . .	Scholarship in Classics.
JAMES HEATH . . . . .	{ Honours in Classics and Mathematics.
WILLIAM MILLER ORD . . . . .	{ Gold Medal in Chemistry. Honours in Botany.

It may be added, that Mr. Henry Edmund Perkins obtained one of the appointments in the Examination for the India Civil Service in 1855; and that Robert Thaine was first in the list of Engineers in the recent Examination at Woolwich of those admitted last year into the Practical Class.

This list of distinctions gained in one year is probably unprecedented in any School in the United Kingdom, and reflects, in the estimation of the Council, the very highest honour on Dr. Major himself.

The Council cannot refer to the vacancy occasioned in their number by the lamented death of the Right Honourable Sir Robert Harry Inglis, Bart., without recording their deep sense of the loss which the College has sustained by that event. Amongst the earliest and foremost promoters of King's College, London, Sir Robert Inglis, by his constant attention to its interests, has in an eminent degree contributed to its success. His steady and consistent adherence to the great principles upon which it was founded; his firm attachment to the doctrines and discipline of the Church of England; his zeal for the advancement of useful knowledge in all its branches; his extensive acquirements; his cultivated taste; his experience and accuracy in the transaction of business; his sound judgment; his conscientious consideration of every question which concerned the efficiency or reputation of the College; all these, combined with the most perfect candour, kindness, and courtesy, rendered his services as a member of the Council of inestimable value, and entitle him to be had in grateful remembrance by those who were his colleagues in administering the

affairs of the College, and by all who have its welfare at heart.

The vacancy thus created in the Council has been filled up in a manner most gratifying to all the friends of the College. The Court of Proprietors will learn, with the utmost satisfaction, that his Royal Highness the Duke of Cambridge has been graciously pleased to condescend to the request of his Grace the Visitor, and to allow his name to be placed upon the list of Life Governors.

The following additional Proprietors of the College have, since the date of the last Report, converted each one Share into a Donation, that is, whilst retaining all their other privileges, they have, for the future permanent benefit of the Institution, given up all right to any Dividend, should the College be ever in a position to declare one:—

HIS ROYAL HIGHNESS THE DUKE OF CAMBRIDGE.  
 THE RIGHT HONOURABLE THE EARL OF CARNARVON.  
 THE HONOURABLE AND REVEREND A. DUNCOMBE.  
 THE HONOURABLE GEORGE WALDEGRAVE.  
 FREDERICK WAYMOUTH GIBBS, ESQ.  
 REVEREND E. H. PLUMPTRE.  
 ROBERT SMITH, ESQ.  
 HENRY WILLIAM WATSON, ESQ.  
 CHARLES HENRY PEARSON, ESQ.  
 EGERTON VERNON HARCOURT, ESQ.

The Council beg leave respectfully to call the attention of the Court to the great benefits which may ultimately accrue to the Corporation, if the examples thus recorded should be generally followed. The Shareholders who have already kindly adopted this plan, have thus far relieved the Corporation from liabilities which amount to 15,100*l.* See page 286.

The Council are happy to have it in their power to report that the Accounts for the past year show a considerable balance of Receipts over Expenditure, and that the liabilities of the College are decreased by 508*l.* 17*s.* 7*d.* This result is due in part to the per centage, which, as mentioned in a preceding Report, the Council had with much regret felt it necessary to



charge upon the emoluments of the whole body of gentlemen engaged within the College; the Council earnestly hope that they may ere long be in a position to discontinue a charge which, although most kindly acceded to by all, yet is felt by very many to be a heavy tax upon their industry. The receipts from every Department, except one, have been less this year than in 1854, chiefly, it is believed, from the effects of the war in giving employment to so many of the actual Students of the College, and in preventing, by the pressure of its taxes, many new Students from joining. The extraordinary income also of 1855, viz. that derived from Legacies and Donations, was less than that of 1854 by 350%. But on the other hand, the expenses have been so carefully watched that they have decreased in even a greater proportion than the income, and the Council indulge a strong hope that, with the return of peace, the College may receive a large accession of Pupils and of Revenue.

During the last year, the Council have received intimation of a legacy from the late Mr. James Messenger. The amount is uncertain, being a portion of his Residuary Estate, but it is believed it will be about 150%.

It is now time to bring to a close this general summary of the proceedings of a year which completes the period of a quarter of a century, during which the operations of the College have been in active progress. The Court of Proprietors will cordially unite with the Council, in the feeling of devout thankfulness towards the Giver of all good gifts, with which the retrospect of the whole period, and of every part of it, has impressed them. They see no reason to doubt, that, by steadily keeping in view the designs of its founders, the College, which has thus far been enabled, by the Divine favour, to take its place among the chief seats of learning in the country, may, under the protection of the same good Providence, be permitted to endure through many centuries to come, as a standing witness to the compatibility of continued progress in all sound secular learning with the inculcation of true religious principles, and the maintenance of all saving truth.

EXTRACTS from the MINUTES of MEETINGS of the COUNCIL of KING'S COLLEGE, LONDON, held June 16, and July 14, 1854.

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THAT every person presenting to King's College, London, the sum of £500 have the privilege of nominating, during his or her life, once in every three years, a free Student to the College or School, subject to the following regulations:—

- I. That the nomination so given have the effect of making the nominee free to all the Classes forming the regular Matriculated Students' Course in any one Department of the College or School; the nominee being at liberty to choose his Department on entering King's College, but only enjoying the benefits of a free admission in that Department.
- II. That the free admission be applicable to no Student or Pupil under twelve years of age.
- III. That all Students or Pupils entering the College with a free admission pay the usual Matriculation Fees, and 5s. every term as a registration fee; that they produce to the Principal or Head-Master the same Testimonials as are required in the case of all other Students or Pupils, and be subject in all respects to the same regulations and discipline.

That any person willing to contribute the sum of £500, but anxious to secure under all possible contingencies the privileges attaching to his gift, may effect his object by transferring the power of granting free admissions to the Principal of the College for the time being, with such limitations as to preference for Founders' kin, or for Students of any particular Department of the College, as may in each case be agreed upon between the Council and the Donor. In any such case, as well as in the case of Corporate Bodies and Firms, ten free nominations, at intervals of three years one from the other, will be allowed for each donation of £500.

## FORM OF BEQUEST TO KING'S COLLEGE, LONDON.

"I give to the Corporation of the 'Governors and Proprietors of King's College, London,' the Sum of  
 \_\_\_\_\_  
 Pounds, (for the general purposes of the said Corporation, or for the foundation of Scholarships and Prizes, open to the whole College, or limited to any particular Department,) to be paid exclusively out of such part of my Personal Estate as I can lawfully charge with the payment of Legacies to charitable uses; and I desire that the said Sum of  
 \_\_\_\_\_  
 Pounds be paid, free of all deductions, to the Treasurer for the time being of the said Corporation, whose Receipt shall be a full and sufficient discharge for the same."

The General Education of King's College, London, is carried on in six distinct yet mutually related Departments; viz.—

- I. THE THEOLOGICAL DEPARTMENT.
- II. THE DEPARTMENT OF GENERAL LITERATURE AND SCIENCE.
- III. THE DEPARTMENT OF THE APPLIED SCIENCES.
- IV. THE MEDICAL DEPARTMENT.
- V. THE MILITARY DEPARTMENT.
- VI. THE SCHOOL.
- VII. THE EVENING CLASSES.

And under these separate divisions, every information respecting the College is given in the following pages.

## I.

**Theological Department.**

## SECTION I.

## INSTRUCTION GIVEN, AND BY WHOM.

The object in view in this Department of King's College is to provide a system of sound Theological Instruction, essentially practical in its nature, for the large and important class of young men who propose to offer themselves as Candidates for Holy Orders.

This Department is under the immediate superintendence of the Principal, and is conducted,

## I. DIVINITY, Lectures by

The Rev. A. McCAUL, D.D.	. . .	{	<i>Professor of the "Exegesis of the Old Testament."</i> <i>Professor of "Hebrew and Rabbinical Literature."</i> <i>Professor of "Ecclesiastical History."</i>
The Rev. R. C. TRENCH, B.D.	. . .	{	<i>Professor of the "Exegesis of the New Testament."</i>
The Rev. E. H. PLUMPTRE, M.A.	. . .	{	<i>Professor of "Pastoral Theology."</i>
The Rev. J. J. S. PEROWNE, M.A.	. . .	{	<i>Lecturer in "Divinity," including "the Evidences."</i> <i>Lecturer in "Hebrew and Rabbinical Literature."</i>

II. VOCAL MUSIC, by JOHN HULLAH, Esq. Prof.

III. PUBLIC READING, by REV. A. S. THELWALL, M.A.

IV. PUBLIC HEALTH, by W. A. GUY, Esq. M.B.

The appointments of the Professors and Lecturers in Divinity are made with the consent of the Lord Bishop of London as Diocesan, and with the approval of His Grace the Archbishop of Canterbury.

The course of instruction in this Department embraces, the Evidences of Natural and Revealed Religion; the Holy Scriptures in the Original Languages; the Thirty-nine Articles of Religion; the Book of Common Prayer; Ecclesiastical History, both Ancient and Modern; the theory and practice of the Pastoral Office, including the reading of the Liturgy, and the composition and delivery of sermons. Instruction is given within the College in the theory and practice of congregational singing. A course of 8 lectures on public health in all its bearings is given in each Academical Year.

Measures also are taken for providing the Students with the opportunity of acting as District Visitors under the parochial Clergy, and for enabling them to become practically acquainted with the best methods of conducting Schools.

## SECTION II.

### CLASS OF PERSONS ADMITTED.

The following persons are admitted Students of this Department:—

1. All Students of King's College, London, who, having passed the necessary period (see page 73) in the Department of General Literature and Science, shall thereupon have received the Diploma of an Associate, in consideration of good conduct and industry.

2. All persons already in Deacons' Orders, desirous of preparing themselves as Candidates for Priests' Orders; and all Graduates in Arts of the Universities of Oxford, Cambridge, and Durham.

3. All persons of the age of 21, who, after having been examined and reported as eligible by the Principal, shall obtain the recommendation of a Bishop.

## SECTION III.

## RULES OF ADMISSION.

I. Previously to Matriculation each Student must subscribe the Thirty-nine Articles of Religion, as well as a declaration that he will conform to all the rules and regulations of the College.

II. Associates elected from the Department of General Literature and Science of King's College, London, and Graduates in Arts of Oxford, Cambridge, or Durham, are admitted on producing testimonials from their respective colleges.

III. All persons, not being Associates of King's College, London, or Graduates in Arts of Oxford, Cambridge, or Durham, must conform to the following rules:—

1. They must be 21 years of age.

2. Seven days before the entrance examination, they must send in an application for admission, stating their age, and other circumstances, as may be seen in the printed form, to be obtained from the Secretary.

3. They must produce a Certificate of good moral and religious character from the Clergyman of their parish, or of the parish in which they have last resided.

4. They must pass the entrance examination. The necessary qualifications for this examination are the Four Gospels in Greek; a knowledge of the Historical Scriptures in English; a thorough acquaintance with the Church Catechism, with Scripture Proofs; a *grammatical* knowledge of some one Greek, and some one Latin classical book, which may be selected by the Candidate himself; and the power of translating from English into Latin. An acquaintance with a small pamphlet (*Initia Hebraica*<sup>1</sup>) of four pages, on the Hebrew Alphabet, by the Rev. A. McCaul, D.D. is also expected.

The choice of books to be brought up for the Greek and Latin examination is to be made from the following list:—

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(1) This may be purchased at the Secretary's Office, King's College, London, price 6d., or by post, 7d.

HOMER.—Books I. II. III.	CICERO.—“De Finibus.”
ONE GREEK TRAGEDY.	CESAR.—“De Bello Gallico.” Three
HERODOTUS.—Book II., or any two	Books.
other Books.	SALLUST.
THUCYDIDES.—One Book.	LIVY.—Two Books.
XENOPHON.—“Cyropædia.” Books I.	TACITUS.—“De Moribus German-
II. III.	orum,” and “Agricola.”
————— “Anabasis.” Books I.	VIRGIL.—Three Books of the <i>Æneid</i> ,
II. III.	or the <i>Georgics</i> .
CICERO.—“De Officiis.”	HORACE.—The <i>Odes</i> ; the <i>Satires</i> ; or
————— “De Natura Deorum.”	the <i>Epistles</i> .

5. After passing this examination, Candidates for admission must obtain the recommendation of a Bishop.

6. The days fixed for this examination in the Academical Year 1856-7, are Wednesday, October 1, January 21, and April 22.

#### SECTION IV.

##### PERIOD OF STUDY.

I. Persons already in Deacons' Orders, desirous of preparing themselves as Candidates for Priests' Orders, as well as Graduates of Oxford, Cambridge, and Durham, are admitted to attend the Theological Course for such length of time as they may desire.

II. In the case of all others, the Course is continued, *at the very least*, during six entire terms (two years).

#### SECTION V.

##### GENERAL RULES.

I. It is expected that all Students will attend the Chapel Service morning and evening daily.

II. Certain books and subjects named by the Professors must be read during the vacations.

III. No Student may absent himself from any lecture without the express permission of the Principal being first obtained, except in cases of illness, and then written notice must be sent to the Principal.

## SECTION VI.

## EXAMINATIONS—CERTIFICATES.

I. Persons in Deacons' Orders, and Graduates of Oxford, Cambridge, and Durham, may, on leaving the College, have a Certificate stating the time of their attendance, and the examinations they have passed.

II. At the close of each term an examination takes place in each of the several branches of instruction, and the Principal requires all Students to exhibit to him the notes taken at his lectures on the 39 Articles. Absence from the terminal examination in any one of the subjects, without the special permission of the Principal, involves a loss of the term.

III. (1). All Students have to pass a probationary *viva voce* examination, in the following subjects:—

A. The Greek Testament, as far as the Second Epistle to the Thessalonians.

B. The Church Catechism, with Scripture Proofs.

C. The Old Testament History.

D. Juelli Apologia Ecclesiae Anglicanae.

(2). This Examination takes place on the first Saturday in each Term.

(3). Students may present themselves for this Examination at the beginning of their Fourth Term.

(4). No Student is allowed to go up for his *final* examination in the same Term as that in which he shall pass his *probationary* examination.

IV. (1). At the close of the course of study, a strict examination takes place before a Board of Examiners, consisting of the Principal, Professors, and Lecturers of the Department.

(2). To each Student who has merited such a distinction by his attainments, and by his good character during the period of his studies in King's College, the Principal is



empowered by the Council to grant a Certificate of attainments and conduct, which Certificate may be exhibited for the satisfaction of that Bishop to whom such Student may apply to be admitted as a Candidate for Holy Orders.

(3). The two Archbishops, and twenty-three of the Bishops, have consented to admit as Candidates for Holy Orders those Students who shall produce this Certificate. The Bishop of Rochester also accepts the Certificate, but only from those who have previously passed through the Department of General Literature and Science, and have become Associates. The Bishops of Bangor and Ely, *for local reasons only*, do not recognise the College Certificate.

V. The Council have distinctly provided that no Certificate can be given by the Principal to any Matriculated Student who has not kept the *full period* of Six Terms, and passed the final examination before the Board of Examiners, excepting those who come under Rule 1, Section VI.; and Scholars on the Worsley Foundation, see page 77.

VI. The Board of Examiners will hold examinations for Certificates at the *end* of the Michaelmas, Lent, and Easter Terms.

## SECTION VII.

### TERMS AND FEES.

I. The Academical Year consists of Three Terms; viz.

Michaelmas Term, from the beginning of October to the week before Christmas.

Lent Term, from the middle of January to the week before Easter.

Easter Term, from Easter to the end of June.

Students are admitted at the beginning of each Term.

II. The fees for attending the full prescribed Course will be—

	PER TERM.
For Graduates of Oxford, Cambridge, or Durham	£8 8 0
For all Associates of King's College, London.....	10 10 0
Ditto                   if resident in College.....	8 8 0
For other Students .....	12 12 0
Ditto                   if resident in College.....	10 10 0

The Fees for the first two Terms must be paid upon entrance, in addition to the following; viz. :—

Matriculation Fees, including Library.....	£3	3	0
Cap and Gown .....	1	10	0
The Calendar.....	0	2	6
	<hr/>		
	£4	15	6
	<hr/>		

Associates of King's College are not liable to the additional charge of 4*l.* 15*s.* 6*d.*, for matriculation.

III. The terminal fees are to be paid, and the usual card of admission taken out, upon the first day of each term. All cards of admission must be registered with the Chaplain within 14 days from the commencement of term.

IV. After an attendance of Six Terms, only *one-half* of the above Fees are payable, and a Student of Nine Terms' standing becomes entitled to a *free* admission to all Lectures in this Department.

V. Occasional Students.—Gentlemen not wishing to attend the whole Course, may select any one or more subjects, at the following Fees :—

		FEES			PER		
		PER TERM.			YEAR.		
		£	s.	d.	£	s.	d.
Ecclesiastical History .....	Rev. A. M'CAUL, D.D. ....	4	4	0	10	10	0
Exegesis of the Old Testament and Hebrew .....	Rev. A. M'CAUL, D.D. ....	4	4	0	10	10	0
Exegesis of the New Testament .....	Rev. R. C. TRENCH, M.A. ....	4	4	0	10	10	0
Pastoral Theology and the Acts of the Apostles.....	Rev. E. H. PLUMPTRE, M.A. ....	4	4	0	10	10	0
Public Reading .....	Rev. A. S. THELWALL, M.A. ....	2	2	0	5	5	0
Vocal Music .....	JOHN HULLAE, Esq. ....	1	1	0	2	12	6
Public Health .....	W. A. GUY, Esq. M.B. ....	1	1	0			

VI. Boxes are provided in the Corridors of the College, in which Students may keep their Caps and Gowns, Books, &c. See page 253.

VII. Stationery of all kinds may be obtained in the Secretary's office, at moderate prices. This arrangement is made in order that all examination and other papers given up to the Professors, may be written upon uniform paper.

## SECTION VIII.—HOURS OF ATTENDANCE.

		M.	T.	W.	T.	F.	S.	
Chapel .....	Morning .....	10	10	10	10	10	10	
	Afternoon .....	5½	5½	5½	5½	5½	5½	
Rev. R. W. Jelf, D.D.	{The Thirty-Nine Articles .....	11½	—	—	—	—	—	10½
	{Introduction to the New Test..}	1½	—	—	—	—	—	
Rev. R. C. Trench, B.D. ....	The Gospels .....	2½	10½	—	—	—	—	
	The Epistles .....	—	1½	—	—	—	—	
	{Ecclesiastical History .....	—	—	11	—	11	—	Sen. Class
Rev. A. M'Caul, D.D.	Ditto .....	—	—	12	—	11	—	Jun. Class.
	{Introduction to the Old Test...}	—	—	—	—	12	—	
Rev. J. J. S. Perowne, M.A. ....	Hebrew .....	—	2½	—	2½	—	—	1st Class.
	Ditto .....	—	3½	—	3½	—	—	2d Class.
	Ditto .....	—	3	—	—	3	—	3d Class.
Rev. E. H. Plumptre, M.A. ....	Ditto .....	—	4	—	—	4	—	4th Class.
	Latin Composition	—	—	—	10½	—	—	
	{Paley's Horæ Paulinæ .....	—	—	—	11½	—	—	
	The Prayer-Book.	—	12	—	—	—	—	
Rev. A. S. Thelwall, M.A. ....	{Homiletic Theo- logy .....	—	—	—	12½	—	—	
	{The Acts of the Apostles .....	—	—	—	—	1	—	
	The Greek Test...	—	—	2	—	—	—	
Rev. A. S. Thelwall, M.A. ....	Public Reading ...	—	—	12	—	—	—	1st Div.
	Ditto .....	—	—	1	—	—	—	2d Div.
	Ditto .....	—	—	—	1½	—	—	3d Div.
	Ditto .....	—	—	—	2½	—	—	4th Div.
J. Hullah, Esq. ....	Vocal Music .....	10½	—	10½	—	10½	—	Sen. Class.
W. H. Monk, Esq. ...	.....	10½	—	10½	—	10½	—	Jun. Class.
	Choir Practice ....	—	—	—	—	—	11½	
W. A. Guy, Esq. M.B.	Public Health ....	—	—	—	—	—	12½	

## SECTION IX.

## THE ASSOCIATESHIP.

All Students of this Department, who have passed their final examination, and have received their Certificates, are eligible to be elected by the Council Associates of King's College, London.

The privileges of Associates are—perpetual free admission to all Lectures forming the regular Matriculated-Students' Course in this Department; the use of the Libraries and Museums, under the regulations which apply to Students; and the liberty of dining at the High Table in the College Hall.

## SECTION X.

## CLASS OF CANDIDATES FOR ADMISSION TO THE THEOLOGICAL DEPARTMENT.

With the view of preparing those gentlemen who are not yet qualified to pass the examination for admission into the Theological Department, a Class is established, in which instruction in the Latin and Greek languages is given daily. The elements of Hebrew are also taught.

*Lecturer.*

REV. MICHAEL BIGGS, M.A.

Any person, twenty years of age, may enter this Class for such length of time as he may desire, upon producing a Certificate of good moral conduct from the Clergyman of the last place in which he has resided.

The instruction given will vary according to the proficiency of each Student; but all Students of this Class are required to attend the Chaplain's Lectures on Wednesday and Friday. The hours of attendance are daily from 10 to 2.

The Fees amount to 8*l.* 8*s.* per Term, which will cover every expense, except the Entrance Fees, which are 4*l.* 15*s.* 6*d.*, the same as in the Theological Department. Upon joining that Department, the Student will not have the Entrance Fees to pay again.

## SECTION XI.

## RESIDENCE OF THEOLOGICAL STUDENTS.

*See also page 248.*

Residence has been provided within the College precincts for Theological Students. All Students (except Graduates of Oxford, Cambridge, and Durham, and those whose homes are in London or its neighbourhood) must be prepared to occupy any rooms which may be vacant, whenever the Principal shall call upon them to reside. The Rev. J. J. S. Perowne, M.A., appointed by the Council Censor of the College, has committed to him the superintendence of all resident Students, under strictly academical discipline.

## TERMS.

	Academical Year.	Each Term.
No. 1. Bed-room	£50	£20
2. Bed-room } with common sitting-room ... {	50	20
3. Sitting-room and Bed-room in one .....	50	20
4. Bed-room } with common sitting-room... {	55	22
5. Bed-room	55	22
6. Sitting-room and Bed-room in one .....	50	20
7. Bed-room } with common sitting-room... {	55	22
8. Bed-room	55	22
9. Sitting-room and Bed-room in one .....	50	20
10. Bed-room } with common sitting-room... {	55	22
11. Bed-room	55	22
12. Sitting-room and Bed-room in one .....	50	20
13. Sitting-room and Bed-room .....	50	20
14. Sitting-room and Bed-room .....	50	20

In these amounts are included the whole expenses of Rent for Furnished Rooms, and Attendance throughout the year; Coals during the Michaelmas and Lent Terms; Breakfast and Tea in the Common Room, and Dinner in the College Hall, during Term.

To any Student occupying his rooms during the Vacations, the extra charges will be 2s. 6d. per week for coals, and 6s. per week for Breakfast and Tea. These charges are to be paid weekly.

Any person not residing in the Theological rooms, brought in, by permission of the Principal, to Breakfast or Tea, is to pay 6d. for each meal.

Any Student may have Tea in his own room by paying 1s. extra; 6d. will be charged for each friend.

Each Student will have to provide his own bed-linen, towels, lamp, &c.

A Student taking rooms for the whole Academical Year may pay the whole sum upon entrance, or may divide it, paying one-half upon entrance, and the remainder at the beginning of the succeeding Term.

One Term's notice will in all cases be required of the intention of any Student to give up his rooms.

In the event of there occurring any vacancy in the rooms, the Students will have the preference of changing their rooms according to seniority.

No Student, dismissed from the rooms on account of his infringement of the Rules and Regulations laid down, will have any claim for the return of the Fees already paid.

All Fees are payable in advance.

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### REGULATIONS.

No one, not being a Theological Student, can be admitted at any time into the Common Room except by special leave from the Principal, or Censor.

During the pleasure of the Principal, all Theological Students of three Terms full standing, are allowed the use of the Common Room, from after Morning Chapel until Evening Chapel.

Fires are prohibited in rooms which are used only as sleeping apartments, except by Medical Certificate.

Smoking, and playing at cards, or games of chance, are absolutely prohibited. Wine and bottled beer may be obtained from the College Manciple, and from him *only*, except by special leave.

No pictures, or prints, and no additional furniture, must be introduced into any room without the written permission of the Censor.

Quiet, order, decorum, and peaceful conduct must be strictly observed.

Each Student is required to be at home by Ten o'Clock at night, unless absent by leave of the Censor. Any Student absenting himself, without leave, during a whole night, renders himself thereby liable to be dismissed from the College.

No person can be allowed to enter the College for the purpose of visiting a student after Ten o'Clock.

Friends visiting Students are required to leave the College before Eleven o'Clock. In case of this rule being, under any circumstances, infringed, the Student must accompany his friends to the gate, and enter his own and their names in a book kept for the purpose by the Porter. Each Student is held responsible for the orderly and quiet conduct of all friends while leaving his rooms, as well as during the period of their visit.

*Breakfast.*—On Sunday morning, Breakfast will be on the table from Eight to Nine o'clock, at which hour everything is to be cleared away. On all other mornings, Breakfast will be on the table from Eight to Ten; but no further supplies are to be brought up after Half-past Nine.

*Dinner.*—Resident Students must dine in the College Hall (in their academical dress) every day, unless absent by leave of the Censor.

Furniture injured, or windows broken, will be repaired at the expense of the Student occupying the room in which the injury is done.

The rooms are visited once in each term by the Principal.

*N.B.*—All complaints, either respecting the Servants of the College, or any other cause, are to be made without delay to the Secretary.

*N.B.*—It is the bounden duty of every Servant of the College, to report to the Principal, or Censor, any breach in the observance of the above Regulations which may come under his notice.

## SECTION XII.

*Students of this Department who have received Certificates of having passed their final Examination during the past Academical Year.*

Allen, George .....	} Placed in the First Class.
Elgood, John Charles.....	
Norman, Denham Rowe .....	
Tregarthen, William Francis.....	
Wallis, John Pixley .....	
White, Henry .....	

Bashall, John Bodkin.....	} Placed in the Second Class.
Blink, Henry Simpson .....	
Harris, Alfred Edward Ormonde	
Nelham, Frederick.....	
Sanctuary, John .....	
Weatherley, Charles Thomas .....	
Whish, George Thomas.....	
Whitehead, Charles Henry .....	

Abrahall, Bennet Hoskyns.  
 Davis, John.  
 Goffin, John Henry.  
 Jones, James.  
 Pirkis, Daniel.  
 Shum, Franck.  
 Spearing, Frederick.  
 Tothill, Charles William Edward.  
 Waldron, George Henry.



## SECTION XIII.

*Names of Matriculated Students in this Department, during the last Academic Year.*

Abrahall, Bennet H.	Hanham, Abdiel.
Akehurst, George.	Harris, Alfred E. O.
Allen, George.	Haynes, Edward Joseph.
Armitage, Arthur.	Hazelton, George A. F.
Bashall, John B.	Heidenheim, Maurice.
Benham, William.	Hellins, Charles T.
Berguer, Henry J.	Herschell, Victor.
Blagg, Michael W.	Hodges, George.
Blink, Henry S.	Housman, Henry.
Blunt, Richard F. L.	Hose, John C.
Brandon, Korah N.	Jagoe, Joshua R.
Brownjohn, Joshua.	Jeula, Charles C.
Burnside, John C.	Jones, James.
Burrell, John F.	Jones, William.
Carson, Gustavus H. I.	Lane, Francis C. D.
Cay, Alfred.	LEGH, WILLIAM DAWSON.
Chapman, John.	Lingham, George.
Churton, Matthew.	Lillie, William.
Cooper, Astley.	Lush, William.
Courtenay, John P.	Macnamara, Richard Y.
Cramer, Herbert.	Maine, Lewin G.
Cunningham, Albert H.	Nelham, Frederick.
Davis, John.	Norman, Denham R.
Dodd, James.	Nursey, Claude R. W.
EARNSHAW, JOHN.	Olver, Richard W.
Edwards, George S.	O'Neill, Ar. A.
Elgood, John Charles.	Peace, William.
Evans, William.	Pirkis, Daniel.
Faulkner, William E.	POWLES, EDMUND SHEPPARD.
Fitzgerald, William G.	Pratt, Thomas.
Forss, Francis Stephen.	Proctor, William.
Goffin, John H.	Roberts, John C. A.
Goodacre, William.	Rolfe, Charles.
Gurdon, Bertrand.	Rowley, Robert J.

Ruddle, Charles S.	Thorne, Eliot S.
Sainsbury, Joseph P.	Thorne, Joseph P.
Sanctuary, John.	Tothill, Charles W. E.
Sharp, Benjamin O.	Tregarthen, William F.
Shum, Franck.	Turner, John.
Smith, Thomas.	Waldron, George H.
Spearing, Frederick.	Wallis, John P.
Stevenson, Thomas.	Warneford, Thomas L. J.
Sturman, Mark C. T.	Waters, Robert.
Tanner, William A.	Weatherley, Charles T.
Tapson, Robert.	Whish, George T.
Tattersball, John C.	White, Henry.
Thomas, Christopher E.	Whitehead, Charles H.
Thomas, William S.	Wright, Barrington S.

## SECTION XIV.

## CLASS OF CANDIDATES.

*Names of such of those attending this Class during the past year, as have not yet passed the necessary Examination preparatory to entering upon the full Divinity course.*

Dawson, Richard.	Pitcher, Amos W.
Grimaldi, Henry B.	Rowe, John F.
Long, George.	Thompson, Christopher.

## II.

## Department of General Literature and Science.

## SECTION I.

## INSTRUCTION GIVEN, AND BY WHOM.

The Course of Education in this Department comprises the following:—

I. RELIGIOUS INSTRUCTION, according to the principles of the United Church of England and Ireland, by the Rev. the PRINCIPAL, and the Rev. E. H. PLUMPTRE, M.A. Chaplain, late Fellow of Brasenose College, Oxford.

II. The GREEK and LATIN CLASSICS, by the Rev. R. W. BROWNE, M.A. late Fellow and Tutor of St. John's College, Oxford, Professor; and the Rev. O. H. HYMAN, M.A., Fellow of Wadham College, Oxford, Lecturer.

III. MATHEMATICS, by the Rev. T. G. HALL, M.A. late Fellow and Tutor of Magdalene College, Cambridge, Professor; the Rev. T. A. COCK, M.A., of Trinity College, Cambridge; and HENRY WILLIAM WATSON, Esq. M.A., Fellow of Trinity College, Cambridge, Lecturers.

IV. MODERN HISTORY, by C. H. PEARSON, Esq. M.A., Fellow of Oriel College, Oxford, Professor.

V. ENGLISH LANGUAGE AND LITERATURE, by the Rev. J. S. BREWER, M.A., of Queen's College, Oxford, Professor.

VI. FRENCH LITERATURE AND LANGUAGE, by M. ALPHONSE MARIETTE, B.A., Professor, and M. LÉONCE STIEVENARD, Lecturer.

VII. GERMAN LITERATURE AND LANGUAGE, by ADOLPHUS BERNAYS, Ph. D., Professor.

## I. RELIGIOUS INSTRUCTION.

Lectures upon the Thirty-Nine Articles of Religion are delivered every Wednesday Afternoon during the Academical Year, by the Principal; and on Saturday, by the Chaplain, in the Greek Testament. There are also examinations every alternate week on the subjects treated of in the Lectures, and

in Text-books chosen by the Principal. These Text-books for the Academical Year 1856-7, will be—

For Third Year Students.	Bishop Butler's Sermons.
„ Second	„ Blunt's Scriptural Coincidences.
„ First	„ {The Historical Books of the Old Testament.

These Examination Papers are accurately looked over, and a system of marks indicating relative merit is established. At the close of the Michaelmas and Easter Terms, the Students are classed according to merit, and on the last day of the Academical Year, prizes are adjudged to the two best Students in the first, second, and third years respectively.

A Student who has obtained a Divinity Prize in any one year cannot again become a candidate for these Prizes.

## II. THE GREEK AND LATIN CLASSICS.

Lectures daily, Saturday excepted, from 10 $\frac{1}{4}$  to 1.

(For the Course of Study in 1856-7, see page 75.)

The subjects of these Lectures are the works of the best Latin and Greek writers, and Greek and Latin Composition, both in Prose and Verse. Besides the work which is done in the Lecture Room, the Students are expected to prepare a given portion of Roman and Greek History for each College Examination, and to commit to memory weekly a certain portion of Horace, Virgil, or Cicero.

The Students are divided into three classes, according to their proficiency, and in these classes they are arranged in order of merit at each examination.

The Authors read are as follows:—

1st Class. Aristotle—Plato—Thucydides—Demosthenes  
—Pindar—Æschylus—Aristophanes—Cicero—Livy  
—Juvenal—Plautus.

2d Class. Herodotus—Demosthenes—Sophocles—Euripides—Livy—Cicero—Terence—Horace—Virgil.

3d Class. Euripides—Homer—Cicero—Virgil.

The Exercises in each class are—

Translations from English into Latin and Greek—Prose and Verse—and Original Composition.

The Student who stands first in each Class at the Examination which takes place at the close of the Easter Term receives a Prize, unless he have gained one of the Classical Scholarships of the same year; and Prizes are also given annually for a Latin Essay, Latin Verse, English Prose, and English Verse.

### III. MATHEMATICS.

Lectures daily, Saturday excepted, from 10 $\frac{1}{4}$  to 1.

*(For the Course of Study in 1856-7, see page 76.)*

The subjects of these Lectures are Euclid, Algebra, Plane and Spherical Trigonometry, Conic Sections, the application of Algebra to Plane and Solid Geometry, the Differential and Integral Calculus, Newton's Principia, and the theoretical parts of Mechanics, Hydrostatics, Optics, and Astronomy.

The Students are directed to read in their—

1st Year: Euclid, Books 1, 2, 3, 4, 6, 11; Arithmetic, Algebra; Plane Trigonometry, and the elementary parts of the Differential Calculus.

2d Year: Elementary Mechanics; the Theory of Equations; the Differential and Integral Calculus; Newton's Principia, sect. 1, 2, 3; and Conic Sections.

3d Year: Geometry of three dimensions and Spherical Trigonometry, Analytical Mechanics, Hydrostatics, Optics and Astronomy, Newton's Principia, sect. 9, 11, and Differential Equations.

These courses are modified to suit individual circumstances.

The Student who stands first in each Class at the Examination which takes place at the close of the Easter Term receives a Prize, unless he have gained one of the Mathematical Scholarships of the same year.

IV. ENGLISH LANGUAGE, LITERATURE, AND COMPOSITION.  
MODERN HISTORY.

(For the Course of Study in 1856-7, see page 77.)

The Lectures are given on Monday, Tuesday, Thursday, and Friday, from  $1\frac{1}{4}$  to  $3\frac{1}{4}$ , and embrace English Literature, History, and Composition.

The Lectures are divided into General and Special. Of these, the former, occupying the first hours (from  $1\frac{1}{4}$  to  $2\frac{1}{4}$ ), embrace that amount of work which is necessary for general education: the latter discuss more minutely and fully the subjects before touched upon. Attendance on the General Lectures (comprising two on Language and two on History in every week) is required from every Student. But in cases where the Parents or Friends of the Students are anxious to obtain some diminution of their work for them, they may obtain permission for them to absent themselves from one or other of the Special Lectures, on application to and by leave of the Principal.

The hours of work are so arranged, that if the Junior Division attend the General Lectures on History on Mondays and Thursdays, from  $1\frac{1}{4}$  to  $2\frac{1}{4}$ , the Special Lectures occupy from  $2\frac{1}{4}$  to  $3\frac{1}{4}$  on the same days; and the Senior Division attend the General and Special Lectures on the English Language during the same hours.

V.—VI.

FRENCH AND GERMAN.

I. Lectures are given—

In French on Monday and Thursday, from  $3\frac{1}{4}$  to  $4\frac{1}{4}$ ;

In German on Tuesday and Friday, from  $3\frac{1}{4}$  to  $4\frac{1}{4}$ .

Special Instruction is also given, from  $4\frac{1}{4}$  to  $4\frac{3}{4}$ , to those wishing for additional time at these subjects.

II. Students of the First Year, *i. e.* those who have not kept three Terms, are required to attend the Lectures of the Professor of French.

Students of the Second Year, *i. e.* those who have kept three but not six Terms, are required to attend the Lectures of the Professor of German.

Students who have kept six Terms are required to attend either French or German, at the option of their Parents or Guardians.

III. In case of any Student being desirous, from any cause, to attend either French or German out of his regular year, the privilege may be granted by the Principal.

## VII. EXTRA INSTRUCTION.

Instruction is also given within the walls of the College in Hebrew, Italian, Spanish, Chinese, the Oriental Languages (including Sanscrit, Arabic, Persian, and Hindoostani), Vocal Music, Drawing, Fencing; but these are all independent of the regular prescribed course. The Fees and the hours of attendance, together with the names of the Professors, will be found at pages 74 and 75.

## SECTION II.

### REGULATIONS RESPECTING STUDENTS.

The days for the admission of new Students in the Academical Year 1856-7, are Wednesday, October 1; Wednesday, January 21; and Tuesday, April 21; but it is better to pay the fees previously to these days.

The Students received into this Department are—

I. Matriculated Students, or those admitted to the regular and full prescribed course of study.

Each Candidate for Matriculation must produce a testimonial of good character from his last Instructor; and when admitted by the Principal, must subscribe his name to a declaration that he will conform to all the rules and regulations which may from time to time be prescribed for the good government of the College, under the sanction and authority of the Council.

Matriculated Students are required to attend regularly the College Chapel, and the Divinity Lectures by the Principal and Chaplain; they must wear the Academical cap and gown within the precincts of the College; and they are expected to

attend with perfect regularity the Lectures provided for them. Leave of absence can be obtained from the Principal alone, and in cases of sickness, or other unavoidable cause of non-attendance at the College, written notice is to be sent by the parent, guardian, or medical attendant, to the Secretary.

Exemption from attendance on any particular subject of Lecture can be obtained only from the Principal. An application must in every case be addressed to him by the Parent or Guardian of the Student, upon a form to be obtained in the Secretary's Office.

Except by the special permission of the Principal, no one is admitted a Student of this Department under sixteen years of age.

The regular Course of Instruction in this Department carries the Student through three Academical Years. Each Year consists of *Three Terms*; viz. *Michaelmas Term*, from the beginning of October to the week before Christmas; *Lent Term*, from the middle of January to the week before Easter; *Easter Term*, from Easter to the end of June.

There is an Examination every year for all Students at the end of the Michaelmas and Easter Terms. At these Examinations the Students are classed according to their proficiency.

The Examination in June is followed by a public Distribution of Prizes. A Student who is elected to any of the Scholarships of this Department is thereby disqualified from receiving a Class Prize during the Academical Year in which he is elected, in any subject which may be included in the examination for such Scholarship; but he will be placed in the Class-List, according to the rank he attains in the Prize Examination.

A detailed Report is sent at the end of each term to the parents or guardians of each Student, both as to his progress, and as to his general attention and good conduct during the Term.

In case of a Student being absent from the College without permission from the Principal, or without notice being sent to the Secretary, a letter is immediately addressed to the parent or guardian notifying the fact.



The General Library is open daily to all Students for the purposes of study. See Regulations, page 247.

A limited number of Students are admitted to reside within the College (see page 248); and some of the Professors, as well as others connected with the College, receive Students in their own houses. See page 251.

Dinner is provided in the College Hall every day at Six o'clock, for such Students as may wish to avail themselves of this accommodation. See page 252.

II. Occasional Students, or those who, being unable to attend the whole course, are desirous of studying any particular subject. Every class is open to such Students, on payment of the specified amount of fees. (See page 74.)

### SECTION III.

#### THE ASSOCIATESHIP.

I. Students, who have pursued their studies in this Department with credit for three years, who have been regular in their attendance at Chapel and at the Divinity Lectures, are entitled to be recommended to the Council for election as Associates of King's College. (See p. 273 for the privileges of an Associate.)

II. It will suffice that a Student applying for the Associateship shall have passed two years in the Department to which he belongs at the time of his application, provided he have passed one year previously in any other Department of the *College*.

III. The term of study in the College required to gain the Associateship from the Department of General Literature and Science, is reduced to *two* years in the case of those Students who have previously passed *two* years either in King's College School, or in one of the Schools in Union, and who had reached the head form of that School before leaving it.

IV. Students of this Department, who have obtained the Diploma of an Associate, are, in addition to the usual privileges of Associates, entitled to enter the Theological Department without examination, and at lower fees than are paid by other Students. See Theol. Dep. pages 54 and 57.

V. An Associate cannot be elected a Scholar, or obtain a Prize, in the Department in which he gained his Associateship.

## SECTION IV.

## FEES.

The Fees for *Matriculated* Students amount to 10*l.* 15*s.* per term. Upon entrance, the fees for the first two Terms must be paid in advance, in addition to the following:—

£3	3	0	.....	Matriculation Fee, including Library.
1	10	0	.....	Cap and Gown.
	2	6	.....	The Calendar.
<hr/>				
£4	15	6		

The terminal fees are to be paid, and the usual card of admission taken out, upon the first day of each term.

Boxes are provided in the Corridors of the College, in which Students may keep their caps and gowns, books, &c. See page 253.

The Books used in the College may be obtained in the Secretary's Office, by giving one day's notice.

Stationery of all kinds may be obtained in the Secretary's office at moderate prices. This arrangement is made in order that all examinations and exercises given up to the Professors may be written upon uniform paper.

## THE FEES FOR ADMISSION TO SEPARATE COURSES ARE—

		Term.	Per Ann.
		£ s. d.	£ s. d.
Classical Literature ...	Prof. Rev. R. W. Browne.....	4 4 0	10 10 0
Mathematics .....	Prof. Rev. T. G. Hall .....	4 4 0	10 10 0
Modern History .....	Prof. Pearson .....	2 2 0	5 5 0
English Language, Literature & Composition }	Prof. Rev. J. S. Brewer .....	2 2 0	5 5 0
Hebrew Language .....	Prof. Rev. A. M'Cauley, D.D. ...	2 2 0	5 5 0
Sanscrit .....	Prof. D. Forbes .....	4 4 0	
Arabic .....	Rev. J. J. S. Perowne.....	4 4 0	
French Language .....	Prof. Mariette .....	2 2 0	5 5 0
German Language .....	Prof. Bernays.....	2 2 0	5 5 0
Italian Language.....	Prof. Pistrucchi .....	2 2 0	5 5 0
Spanish Language .....	.....	2 2 0	5 5 0
Chinese .....	Prof. Summers.....	5 5 0	
Logic .....	{ Prof. Rev. R. W. Browne ...	1 1 0	See p. 125.
	{ Prof. W. A. Guy, M.B.....	1 1 0	
Fencing .....	Prof. Angelo .....	1 11 6	4 4 0
Landscape Drawing ....	Prof. De la Motte .....	{ 2 2 0*	{ 5 5 0
		{ 4 4 0†	{ 10 10 0

\* For Matriculated Students.

† For Occasional Students.

SECTION V.  
HOURS OF ATTENDANCE.

The duties of the day commence with prayers in the Chapel at Ten o'clock precisely, when the attendance of all Students is required.

	Monday.	Tuesday.	Wednesday	Thursday.	Friday.	Saturday.
Classics .....	10½...1	10½...1	10½...1	10½...1	10½...1	—
Mathematics...)	10½...1	10½...1	10½...1	10½...1	10½...1	—
Divinity .....	—	—	1½...2	—	—	10½...12½
Eng. Language..	1½...3½	1½...3½	—	1½...3½	1½...3½	—
Modern History.	1½...3½	1½...3½	—	1½...3½	1½...3½	—
French .....	3½...4½	—	—	3½...4½	—	—
German .....	—	3½...4½	—	—	3½...4½	—
Hebrew .....	—	—	3...4	3...4	—	—
Italian .....	9...10	—	—	9...10	—	—
Chinese.....	—	—	—	—	—	—
Sanscrit, &c.....	—	3½...4½	—	—	3½...4½	—
Arabic .....	3½...4½	—	—	3½...4½	—	—
Logic .....	11½...12½	11½...12½	—	—	—	—
Fencing.....	2...4	—	—	—	—	—
Landscape Drawing .....	{ Professor De la Motte permits his Pupils to attend in his School Class-room daily for any length of time that can be spared from other duties.					

SECTION VI.  
COURSE OF LECTURES, 1856-7.

I.

CLASSICAL LECTURES.

Cicero pro Cluentio.....	Monday, 10½ and 11½ .....	Mr. Browne.
Aristoph. Acharn .....	Tuesday, 10½ and 11½ .....	—
Aristot. Rhetor. ....	Wednesday, 10½ and 11½ ....	—
Demosth. Olynth. I. II. III.....	Thursday, 10½ and 11½.....	—
Compositions .....	Friday, 10½ and 11½.....	—
Virgil, Georg. IV.....	Monday and Wednes. 10½ ...	Mr. Hyman.
Xenophon. Agesil. Somn Scip. ....	Tuesd. and Thurs. 10½. ....	—
Soph. Philoct. ....	Monday and Wednes. 11½ ...	—
Cicero, Cat. I. ....	Tuesd. and Thurs. 11½. ....	—
Livy, XXI. ....	Tuesday, 11½.....	—
Virgil, Æn. I. ....	Friday, 11½ .....	—
Greek and Roman History .....	Thursday, 11½ .....	—
Compositions .....	Friday, 10½ and 11½.....	—

N.B.—In the Michaelmas Term, Professor Browne will deliver a Course of Lectures on Logic (free to the Students of this Department) on Monday at 11 $\frac{3}{4}$ , instead of the Cicero as mentioned above.

Extra subjects for Examination at Christmas, 1856 :—

History of Greece. From the commencement, to the expulsion of the Pisistratidæ.

History of Rome. From the commencement, to the burning of Rome by the Gauls.

Virgil. Georg. IV. to be committed to memory.

Greek Grammar. Anomalous Verbs  $\Lambda$  to  $\Sigma$ .

Latin Grammar. Use of the Cases.

Extra subjects for examination in June, 1857 :—

History of Greece. From the expulsion of the Pisistratidæ to the beginning of the Peloponnesian War.

History of Rome. From the burning of Rome by the Gauls to the beginning of the first Punic War.

Greek Grammar. Anomalous Verbs  $\Sigma$  to  $\Omega$ .

Latin Grammar. Use of the Prepositions.

## II.

### MATHEMATICAL LECTURES.

*Subjects for the Year :—*

*Junior Classes.*—Euclid, Books I. II. III. IV. VI. and XI., to Prop. 22.

Algebra.

Plane Trigonometry.

*Senior Classes.*—Conic Sections and Theory of Equations.

Differential and Integral Calculus.

Mechanics and Newton, Sects. 1, 2, 3.

Spherical Trigonometry.

Lecture hours from 10 $\frac{1}{4}$  to 11.40 and from 11.45 to 1.

## III.

## MODERN HISTORY LECTURES.

*Senior Division.*

General Lectures.—The History of the 16th Century.

Text-book.—Ranke's Sovereigns and Nations of Southern Europe, in the 16th and 17th Centuries.

Special Lectures.—The Reign of Philip II.

Text-book.—Prescott's History of Philip II.

*Junior Division.*

General Lectures.—England before the Norman Conquest.

Text-book.—Mackintosh's History of England.

Special Lectures.—The Institutions of the Anglo-Saxons.

Text-book.—Kemble's Anglo-Saxons in England.

## IV.

## ENGLISH LANGUAGE AND LITERATURE.

1.—*Senior Class.*

English Literature from 1640 to the end of the Stuart Dynasty.

Book for Examination and Study—Bacon's *Novum Organon*.

2.—*Junior Class.*

Bacon's *Novum Organon*, Book I. published by King's College, London.

Shakspeare's English Historical Plays.

## SECTION VII.

## ENDOWMENTS, SCHOLARSHIPS, &amp; PRIZES.

**Worsley Endowment.**

*Instituted by MAJ.-GEN. SIR HENRY WORSLEY, K.C.B. A.D. 1834, for the Education of Missionaries to British India.*

The Council elect Two Scholars upon this foundation, to whom instruction is given, free of all expense, in every depart-

ment of knowledge, (Medicine and Surgery included,) which may serve to qualify them for the discharge of their important office, with a stipend of 25*l.* a-year each, in aid of their maintenance, so long as their studies shall be continued in the College, and their conduct be approved by the Principal. The Certificate of the Principal will be dependent on their passing the final Examination in the Theological Department.

Security is required from the friends of these Scholars, for the purpose of insuring their proceeding as Missionaries to the East when their education shall be completed; at which time application is made to the Society for Propagating the Gospel in Foreign Parts, or to the Church Missionary Society, to send them out as Missionaries on their Establishment.

No one can be admitted a Scholar upon this foundation under eighteen years of age, and the Scholarship is tenable during four years.

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#### Stephen Endowment.

Sir George Stephen has presented to the College a sum of Fifty Guineas, which is invested in the Public Funds. The Annual Interest is to be given in Books for the best English Essay, on such subject as shall be fixed by the Principal.

This prize is open to all Matriculated Students of the College, not being Associates and not belonging to the Theological Department.

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#### The Principal's Prize.

The Rev. R. W. Jelf, D.D. Principal, gives annually one Prize, of the value of 2*l.* 2*s.*, in books, for the best Latin Verse Composition or Translation.

This prize is open to all Matriculated Students of the College, not being Associates, and not belonging to the Theological Department.

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#### Plumptre Prizes.

The Rev. Edward Hayes Plumptre, Fellow of Brasenose College, Oxford, formerly a Student of, and now Chaplain and

an Honorary Fellow of this College, gives annually two Prizes in Books, of the value of Five Pounds together, for the best English Verse Composition, on such subjects as shall be fixed by the Principal.

These prizes are open to all Matriculated Students of the College, not being Associates, and not belonging to the Theological Department.

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#### Dasent Prize.

George Webbe Dasent, Esq. D.C.L. late Professor of English Literature and Modern History, gives annually a prize in books, of the value of Ten Pounds, for the best English Essay on some Historical or Literary subject, which shall be distinguished by accuracy of composition and elegance of style.

This prize is open to all Matriculated Students of the College, not being Associates, and not belonging to the Theological Department.

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#### SCHOLARSHIPS.

Good conduct, regular attendance at Chapel and upon the Divinity Lectures, together with a competent knowledge of such subjects in Divinity as shall be previously fixed upon, are indispensable for the admission of any Student or Pupil to be a Candidate for a Scholarship in this College.

Every Scholarship is held subject to forfeiture for misconduct.

In case there should be no candidate of sufficient merit in any year, the Scholarship of that year will not be awarded.

Any Scholar desirous of obtaining a Certificate of having gained a Scholarship, may obtain the same from the Secretary, on payment of the fee prescribed by the Council.

The Scholarships are paid quarterly; and the amount due may be applied for in the Secretary's Office any day succeeding the second Friday in the months of January, April, July, and October.

### Scholarship for Modern History and English Literature.

*One of £30 in each year, held for a year.*

This Scholarship is given by John Julius Stutzer, Esq. late Lecturer in English Literature and Modern History; the following are its conditions:—

It is open to all Matriculated Students, not being Associates, of the Department of General Literature and Science, who shall have completed not less than one term and not more than nine terms' attendance in the College, at the date of competition.

It is to be held for one year, if the Scholar shall remain a Matriculated Student, or become an Associate, of King's College, London; or if he shall pursue his studies at the Universities of Oxford, Cambridge, or Durham.

No Student can be elected to this Scholarship more than twice.

The Examination will take place at the beginning of the Easter Term, and will consist of papers of questions upon Modern History and English Literature.

The next Examination for this Scholarship will take place on Wednesday, April 22, 1857. The names of all Candidates must be sent, *in writing*, to the Secretary, and the fees for the Easter Term paid, before four o'clock, on Wednesday, April 15, 1857, *after which hour no name will be received*. The following will be the subjects of examination:—

1. The Reign of Philip II.
2. The English Commonwealth.
3. Spenser's Faery Queen, as illustrating the reign of the Tudors.

N.B. THIS SCHOLARSHIP WILL NOT BE GIVEN AFTER THE YEAR 1857.

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### Diversity Scholarship.

*One of £30 in each year, held for a year.*

This Scholarship is open to all Matriculated Students, not being Associates, and not belonging to the Theological



Department, who have completed three and not exceeded nine Terms. The next Examination will take place on Thursday, April 23, 1857, in the following subjects:—

The Book of the Prophet Jonah, in Hebrew or German.

The Pastoral Epistles, in Greek.

Blunt's History of the Reformation.

Paley's Evidences.

The Prophecy of Jeremiah in its relation to the contemporary history.

The Life and Teaching of St. Paul.

The names of all Candidates must be given, *in writing*, to the Secretary, and the fees for the Easter Term paid, before four o'clock on Wednesday, April 15, 1857; *after which hour no name will be received.*

No Student can be elected to this Scholarship more than twice.

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### Senior Scholarships.

*Two in each year of £30 each, tenable for Three Years.*

These Scholarships are open to all Matriculated Students of this Department (not being Associates either from this Department or that of the Applied Sciences) who have completed three Terms, and have not exceeded nine Terms, either in this Department, or in this Department and in that of the Applied Sciences taken together.

One Scholarship will be given for proficiency in Classics, and the other for proficiency in Mathematics.

All Candidates for these Scholarships must have passed satisfactorily the terminal Examination, held at the preceding Christmas, in every one of the subjects presented for the regular work of this Department, including French or German. This rule will apply even in the case of a Student exempted by the Principal from attendance on any one of the Lectures.

These two Scholarships are tenable together, and may be held for three years if the Scholar shall remain a Matriculated

Student, or become an Associate, of King's College; or if he shall pursue his studies at the Universities of Oxford, Cambridge, or Durham.

### Junior Scholarships.

*Two in each year of £20 each, tenable for Two Years.*

These Scholarships are open,

A. To all Matriculated Students of this Department who have not completed five Terms, either in this Department, or in this Department and in that of the Applied Sciences, taken together.

And B.

To all Pupils of King's College School, or of one of the Schools in union with the College, who have been two years in such School, and have attained the age of sixteen. Such Candidates, however, if successful, must immediately matriculate at the College.

One of these Scholarships will be given for proficiency in Classics, and the other for proficiency in Mathematics.

All Candidates coming under the head A. must have passed satisfactorily the terminal Examination, held at the preceding Christmas, in every one of the subjects presented for the regular work of this Department, including French or German, according to standing. This rule will apply even in the case of a Student exempted by the Principal from attendance on any one of the Lectures.

All coming under the head B. must pass the following preliminary Examinations:—

If Candidates for the Classical Scholarship; in Divinity, in the Book of Genesis and in the Gospel of St. Matthew; in the first three books of Euclid, in Arithmetic, and in Algebra as far as Simple Equations.

If Candidates for the Mathematical Scholarship; in Divinity, subjects as before mentioned; in Homer, Iliad, I.; and in Virgil, Æneid, I.

These two Scholarships are tenable together, and can be held only so long as the Scholar continues to attend lectures as a Matriculated Student of the College.

N.B. A Student holding a Junior Scholarship resigns the same should he succeed in gaining a Senior Scholarship.

The next Examination both for the Senior and Junior Scholarships will take place upon the following days :—

Tuesday,	20th Jan. 1857	. .	Preliminary Examinations.
Wednesday,	21st	„ „ . .	} Exam. in Classics.
Thursday,	22d	„ „ . .	
Friday,	23d	„ „ . .	} Exam. in Mathematics.
Saturday,	24th	„ „ . .	

The Names of all Candidates must be sent, *in writing*, to the Secretary, and the Fees for the Lent Term paid, before four o'clock on Tuesday, January 13, 1857; *after which hour no name will be received.*

The following will be the subjects for Examination :—

## SUBJECTS FOR SCHOLARSHIPS. 1857.

### CLASSICAL SCHOLARSHIPS.

#### *Senior.*—

Sophocles, Œd. Tyr. and Ajax.

Æschylus, Prom. Vinct.

Tacitus, Ann. and Hist.

Compositions.

Candidates will also be examined in a passage from some other Greek and Latin Classic.

#### *Junior.*—

Hom. Iliad, VII. VIII. IX.

Liv. Libri XXI. to XXV.

Compositions.

Candidates will also be examined in a passage from some other Greek and Latin Classic.

## MATHEMATICAL SCHOLARSHIPS.

*Senior.*—

The Differential and Integral Calculus. Statics and Dynamics, not requiring the Calculus. Conic Sections, and the Theory of Equations.

*Junior.*—

Euclid, I. II. III. IV. VI. and XI. to end of Prop. 21; Algebra; and Plane Trigonometry.

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**Daniell Scholarship.**

This Scholarship has been established in honour of the late Professor Daniell, and is open to all Students of this Department. See page 157.

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**SUBJECTS FOR PRIZE VERSES AND ESSAYS.**

1857.

*Principal's Prize for Latin Verse.*

Translation of the "Lycidas" of Milton (Hexameter Verse).

*Classical Professor's Prize for a Latin Essay.*

Græcus ad philosophandum natus, Romanus ad agendum.

*Plumptre Prizes for English Verse.*

*Original Prize.*—The Tower of London.

*Translation Prize.*—Translation of—

Euripedes Alcestis, 266—368. Ed. Dind.

Milton. Sylvarum Liber; ad Patrem.

*Stephen Prize for an English Essay.*

The Character of Louis XIV.

*Dasent Prize for an English Essay.*

What were the provisions made by the nations of antiquity for State Education.

*Debating Society; Prize for an English Essay.*

The influence of the Arabs on European civilization.

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The Exercises must be delivered to the Secretary of King's College, before four o'clock, on Friday, May 1st, 1857, and after that time none will be received.

The author of each Exercise is required to conceal his name, and to distinguish his composition by some motto, sending in at the same time his name sealed up, under a cover bearing the same motto.

## SECTION VIII.

## KING'S COLLEGE UNITED DEBATING SOCIETY.

This Society has been established for the purpose of affording to the Students of all Departments of the College an opportunity of meeting together for the discussion of literary, political, and historical subjects.

The Members of the Society meet every Saturday, and also hold a terminal Evening Discussion. The Questions for discussion are submitted to the sanction of the Principal.

The affairs of the Society are conducted by a Committee of officers chosen at a General Meeting of the Members at the end of each Term.

The Society gives an Annual Prize of Two Guineas for the best Essay on some subject to be chosen by the Principal. The Prize is open to all the Students of the College, but the successful competitor is required to become a Member.

The Society also gives, at the conclusion of the Easter Term, certificates to the first and second best speakers of the year.

The Subscription consists of an entrance fee of Three Shillings, and a payment of Two Shillings per Term.

Gentlemen who have left the College, or become Associates,

after having been Members of the Society for Two or more Terms, are eligible for Election as Honorary Members.

Students who are desirous of joining the Society are requested to give their names to the Secretaries.

### SECTION IX.

*Names of those elected SCHOLARS of King's College on the Worsley Foundation.*

- 1835 Henry Hermann von Dadelszen.  
John Montague Randall.
- 1838 William Darby.
- 1842 Samuel Slater.  
Alfred Peter Lovekin.
- 1845 Henry Constantine Huxtable.
- 1847 Henry Sells.
- 1848 George Schrader.
- 1849 James Seller.
- 1849 Thomas Herbert Suter.
- 1853 JOHN EARNSHAW.  
WILLIAM DAWSON LEGH.  
Charles Graham Smith.

### SECTION X.

*Names of those elected SCHOLARS of King's College from this Department.*

1846.

- Vance, George Oakley .....Senior Classical Scholar.
- Stephen, James Fitzjames.....Junior            ,,
- Watson, Henry William.....Senior Mathematical Scholar.
- Wilson, Edward .....Junior                    ,,
- Wilks, Theodore Chambers.....Divinity Scholar.

1847.

- Church, Alfred John .....Senior Classical Scholar.
- Auriol, Edward James .....Junior            ,,
- Jackson, John Stuart .....Senior Mathematical Scholar.
- Cowie, Hugh .....Junior                    ,,
- Medd, Peter Goldsmith .....Divinity Scholar.

## 1848.

Brodribb, Wm. Jackson.....Senior Classical Scholar.  
 Pearson, Charles Henry .....Junior            "  
 Wilson, Edward.....Senior Mathematical Scholar.  
 Gardiner, William Dundas.....Junior.  
 Green, Samuel .....Divinity Scholar.

## 1849.

Ware, Henry .....Senior Classical Scholar.  
 Farrar, Frederick William.....Junior            "  
 Gardiner, William Dundas.....Senior Mathematical Scholar.  
 Smith, Horace William.....Junior            "  
 Farrar, Frederick William.....Divinity Scholar.

## 1850.

Murray, George .....Senior Classical Scholar.  
 Bensly, Robert Lubbock.....Junior            "  
 Devenish, Charles Weston.....Senior Mathematical Scholar.  
 Drewry, Henry Stewart.....Junior            "  
 Bensly, Robert Lubbock.....Divinity Scholar.

## 1851.

Bensly, Robert Lubbock .....Senior Classical Scholar.  
 Minchin, Harry Holdsworth...Junior            "  
 Drewry, Henry Stewart.....Senior Mathematical Scholar.  
 Rouse, Rolla Charles M.....Junior            "  
 Potter, Henry Cipriana.....Modern History Scholar.  
 Lias, John James .....Divinity Scholar.

## 1852.

Kelly, Fitzroy.....Senior Classical Scholar.  
 Donne, Robert James.....Junior            "  
 Rouse, Rolla Charles M.....Senior Mathematical Scholar.  
 Friend, George .....Junior            "  
 Boddy, Cecil Viner .....Modern History Scholar.  
 Hyde, William Henry .....Divinity Scholar.

## 1853.

Donne, Robert James .....Senior Classical Scholar.  
 Heath, James .....Junior                    ,,  
 Cochrane, William .....Junior Mathematical Scholar.  
 Thelwall, Henry Martyn.....Modern History Scholar.  
 Fuller, John Mee .....Divinity Scholar.

## 1854.

BOWEN, EDWARD ERNEST .....Senior Classical Scholar.  
 Swete, Henry Barclay .....Junior                    ,,  
 BULLOCK, FREDERICK.....Senior Mathematical Scholar.  
 Brown, James .....Junior                    ,,  
 Forrest, Robert James .....Modern History Scholar.  
 Powles, Edmund Sheppard ....Divinity Scholar.

## 1855.

WYNNE, HENRY LE POER .....Senior Classical Scholar.  
 Browne, Thomas L. M... } *Æq.* Junior Classical Scholars.  
 YELDHAM, WALTER ..... }  
 LONGDEN, WILLIAM GEORGE ...Senior Mathematical Scholar.  
 Besant, Walter.....Junior                    ,,  
 Wynne, Henry Le Poer } *Æq.* Modern History Scholars.  
 Sturges, Decimus..... }  
 POWLES, EDMUND SHEPPARD ...Divinity Scholar.

## 1856.

BROWNE, THOMAS L. M. . . . Senior Classical Scholar.  
 WOOD, JOHN GEORGE . . . Junior                    ,,  
 WACE, HENRY . . . . . Senior Mathematical Scholar.  
 PROCTOR, RICHARD ANTHONY Junior                    ,,  
 IZON, CLARENCE BOVILL . . } *Æq.* Modern History Scholars.  
 STURGES, DECIMUS . . . }  
 TIDY, THOMAS MEYMOTT . . . Divinity Scholar.



## SECTION XI.

*Names of those to whom the PRIZES for the present year were delivered at the Public Distribution on 25th June, 1856, by the Lord Bishop of Lichfield.*

## DIVINITY.

Browne, Thomas L. M. . . . .	} Third Year.
Harden, Frederick North . . . .	
Heath, Francis . . . . .	} Second Year.
Fuller, Stephen Drake . . . . .	
Proctor, Richard Anthony . . . .	} First Year.
Mackay, Æneas J. G. . . . .	

## CLASSICAL LITERATURE.

Yeldham, Walter . . . . .	Class I. Div. I.
Mackay, Æneas J. G. . . . .	„ Div. II.
Proctor, Richard Anthony . . . .	Class II.
Macaulay, Charles Edward . . . .	„ III.

## MATHEMATICS.

Baily, Walter . . . . .	} Class I.
Proctor, Richard Anthony . . . .	
McGoun, John Tod . . . . .	Class III.
Hewlett, Arthur Rotch . . . . .	Class IV.

## ENGLISH LANGUAGE AND LITERATURE.

Yeldham, Walter . . . . .	Class I.
Proctor, Richard Anthony . . . .	} „ II.
Elderton, William Alexander . . .	

## MODERN HISTORY.

Boult, Robert Thomas . . . . .	Class I.
Proctor, Richard Anthony . . . .	} „ II.
Mackay, Æneas J. G. . . . .	

## ENGLISH ESSAY (DASENT PRIZE).

Wace, Henry . . . . .

## ENGLISH ESSAY (STEPHEN PRIZE).

Sturges, Decimus.

## ENGLISH ESSAY (DEBATING SOCIETY PRIZE).

Yeldham, Walter.

## ENGLISH VERSE (PLUMPTRE PRIZE).

Yeldham, Walter . . . . Original Verse.

Hughes, Richard, (Med. Dep.) Translation.

## FRENCH LANGUAGE AND LITERATURE.

Elliot, Edward Hardy . . . .	} Class I.
Ralli, Peter . . . . .	
Darlington, Henry Cecil . . . .	

## GERMAN LANGUAGE AND LITERATURE.

Morton, Thomas Fitz-hardinge.

Luard, Thomas Davies.

## SECTION XII.

*Names of the MATRICULATED STUDENTS of this Department,  
during the past Academical Year.*

Adair, Ponsonby K.	Bullock, Richard.
Ainger, Alfred.	Clowes, Albert.
Allan, Dudley N.	Cooper, Thomas J.
Armstrong, Edmund F.	Cowper, William H.
Avery, Robert B.	Crossley, John T.
Baily, Walter.	Cruikshank, Alexander R.
Barnwell, William.	Cunningham, Albert H.
Biggs, Louis C.	Daniel, William M.
Boult, Robert T.	Darlington, Henry C.
Bovet, Gustave.	Davidson, Henry E.
Branson, John.	De Crano, Edward.
Bridgman, John W.	Doherty, Daniel H.
Browne, Richard C.	Donaldson, William L.
BROWNE, THOMAS L. M.	Dunsford, Henry O.

- EARNSHAW, JOHN.  
 Elderton, William A.  
 Eliot, Charles J.  
 Elliot, Edward H.  
 Finden, George S.  
 Fuller, Charles J.  
 Fuller, Stephen D.  
 Garrard, Frederick.  
 GEARY, HENRY.  
 George, William W.  
 Gibson, Edward.  
 Gilbert, William S.  
 Gill, John B.  
 Goschen, Charles H.  
 Harden, Frederick N.  
 Hawes, William F.  
 Heath, Francis.  
 Heighington, Charles E.  
 Hewlett, Archer R.  
 Holland, Charles L.  
 Hudson, William H. H.  
 Hughes, Robert L.  
 Inglis, Arthur.  
 IZON, CLARENCE BOVILL.  
 Jackson, Edward B.  
 Jones, Frederick.  
 Kemble, William.  
 King, Arthur.  
 Knapp, Francis A.  
 Lambert, Henry.  
 Luard, Thomas D.  
 Lumley, Edmund.  
 Macaulay, Charles E.  
 Mackay, Æneas J. G.  
 Mackintosh, Henry F.  
 Macpherson, Alexander C.  
 Mann, James.  
 M'Goun, John T.  
 Morton, Thomas F.  
 Murdoch, Charles S.  
 Newton, Charles.  
 Oxenham, Robert G.  
 Pearson, Julius A.  
 Perry, George B.  
 Peto, John F.  
 Phillips, George.  
 Pierce, William T.  
 Pollock, David G. H.  
 PROCTOR, RICHARD ANTHONY.  
 Ralli, Peter.  
 Rippin, Charles R.  
 Robinson, Lionel G.  
 Russell, Reginald.  
 Smith, Horace.  
 Smyth, Benjamin.  
 Stewart, James.  
 Stocker, Harry.  
 STURGES, DECIMUS.  
 Sturt, Napier G.  
 Thorn, Percy.  
 TIDY, THOMAS MEYMOTT.  
 Turner, Thomas E.  
 WACE, HENRY.  
 Warner, Arthur G.  
 Watson, Robert L.  
 Whitton, William.  
 Wilkinson, Thomas E.  
 Williams, John.  
 Winter, Charles S.  
 WOOD, JOHN GEORGE.  
 YELDHAM, WALTER.

## III.

**Department of the Applied Sciences.**

The object in view in this Department is to provide a system of general education, practical in its nature, for the large class of young men who, in after life, are likely to be engaged in commercial and agricultural pursuits, or in professional employments, such as Civil and Military Engineering, Surveying, Architecture, and the higher branches of Manufacturing Art.

## SECTION I.

The following are the subjects of the different Lectures given in this Department, with the names of the Professors and Tutors:—

I. RELIGIOUS INSTRUCTION, according to the principles of the United Church of England and Ireland, by the Rev. E. H. PLUMPTRE, M.A. Chaplain.

II. MATHEMATICS, by the Rev. T. G. HALL, M.A. Professor; Rev. T. A. COCK, M.A. and H. W. WATSON, Esq. M.A. Lecturers.

III. NATURAL PHILOSOPHY and ASTRONOMY, by T. M. GOODEVE, Esq. M.A. Professor.

IV. ARTS OF CONSTRUCTION in connexion with CIVIL ENGINEERING and ARCHITECTURE, by W. HOSKING, Esq. Professor, and A. MOSELEY, Esq. Lecturer.

V. MANUFACTURING ART and MACHINERY, by T. M. GOODEVE, Esq. M.A. Professor.

VI. LAND SURVEYING and LEVELLING, by H. J. CASTLE, Esq. Lecturer.

VII. GEOMETRICAL DRAWING, by THOMAS BRADLEY, Esq. Professor.

VIII. CHEMISTRY, by W. A. MILLER, Esq. M.D. F.R.S. Professor; and E. A. HADOW, Esq. Demonstrator.

IX. PRACTICAL CHEMISTRY, by C. L. BLOXAM, Esq. Professor.

X. GEOLOGY, by JAMES TENNANT, Esq. F.G.S. Professor.

XI. MINERALOGY, by J. TENNANT, Esq. F.G.S. Professor.

XII. INSTRUCTION in the WORKSHOP, by G. A. TIMME, Esq. Superintendent.

Dean of the Department, the Rev. T. G. HALL, M A.

### I. RELIGIOUS INSTRUCTION.

Lectures on some Book of the Holy Scriptures are delivered by the Chaplain every Wednesday. There are also examinations every alternate Saturday on the lectures, and in Text-books chosen by the Principal. Those for the Academical year, 1856-7, are—

Third Year's Students..... Butler's Sermons.

Second „ „ ..... Blunt's Scriptural Coincidences.

First „ „ ..... The Historical Books of the Old Testament.

These Examination Papers are accurately looked over, and a system of marks indicating relative merit is established. At the close of the Michaelmas and Easter Terms the Students are classed according to merit; and after the latter, prizes are adjudged to the best Student in each year respectively.

A Student who has obtained a Divinity Prize in any one year cannot again become a candidate for these Prizes.

### II. MATHEMATICS.

Students of the first year attend Mathematics every day at 10 $\frac{1}{4}$ .

In the Michaelmas Term, those commencing Algebra and Euclid attend Mr. Cock: those more advanced, attend Prof. Hall, in Higher Algebra and Trigonometry.

Students of the second and third year read the Differential or Integral Calculus at 11.45 with Prof. Hall; or Higher Algebra and Euclid, VI. XI. with Mr. Cock.

In the Lent and Easter Terms, Prof. Hall lectures at 10 $\frac{1}{4}$  in the Differential Calculus. Mr. Cock as in the October Term. In the middle hour, Prof. Hall lectures on the Theory of Equations in the Lent, and on Conic Sections in the Easter Term.

At 12 $\frac{1}{2}$ , Prof. Hall lectures on the Differential and Integral Calculus, and on Geometry of Three Dimensions.

## III. NATURAL PHILOSOPHY AND ASTRONOMY.

The subjects of these Lectures are—

1st,—PRACTICAL MECHANICS, including Statics, Dynamics, Hydrostatics, Pneumatics, Hydraulics, Principles of Mechanism, Theory of Work, Roofs, Arches, Chain and Tubular Bridges, Embankments, Strength of Materials, Steam-Engine.

2d,—Construction and use of Observing Instruments, including the Telescope, Microscope, Sextant, Transit Instrument, Barometer, &c.

## SUBJECTS AND HOURS OF LECTURE.

FIRST YEAR,  $11\frac{1}{4}$ , *Wednesday, Thursday, Friday* :—

Michaelmas Term — Statics, Construction by Rule and Compass.

Lent—Mechanical Powers, Dynamics.

Easter—Hydrostatics and Optics.

N.B.—No mathematical knowledge is required in the first year, the method of Construction by Rule and Compass, &c. being adopted.

SECOND AND THIRD YEARS,  $10\frac{1}{4}$ , *Wednesday, Thursday, Friday*.

Michaelmas Term—Estimation of Strain and Tension, Frame Work, Roofs, Catenary, Chain Bridge, &c.

Lent Term—Estimation of Strength and Resistance of Materials, Girders, Tubular and Lattice Bridges, the Arch.

Easter Term—The Steam Engine and Mechanism.

N.B.—The subjects for the second and third years form a *two years' course*, and are not the same in successive years.

## IV. ARTS OF CONSTRUCTION IN CONNEXION WITH CIVIL ENGINEERING AND ARCHITECTURE.

Hours of Lecture :—

Michaelmas and Lent Terms, 4 to 5 on Tuesday and Friday.

Easter Term, 3 to 4 on the same days.

This Course includes a descriptive account of the various arts, operations, and tools employed in Civil Engineering and Architecture; the formation of drains and sewers; excavating, earthworking, and mining; erecting and striking scaf-

folding ; the formation and construction of Viaducts, Bridges, Roads, Culverts, Railways, Canals, Tunnels, Docks, Harbours, Water-works.

General instruction is also given in laying out, arranging, designing, delineating, and specifying Works ; ascertaining the quantities, estimating the probable cost, and superintending and directing the execution of Works.

This Class is limited to advanced Students, and is designed for those of the third year. *Matriculated* Students, who have completed three Terms at the College, will be permitted to attend upon application to the Dean ; but in no case will this permission be given until after the completion of three Terms.

#### V. MANUFACTURING ART AND MACHINERY.

The Lectures and Instructions in this section are intended to familiarize the student with the Machinery and contrivances in actual use ; thus adding a knowledge of practice to the knowledge of theory taught by the other Professors.

To effect this object, machines are not only described in general terms, but their various details, with the design of each particular construction, are explained and illustrated by drawings and models.

The most important manufacturing processes are also explained and amply illustrated in this Course.

Access to some of the principal Manufacturing Establishments in the metropolis, and its vicinity, having been liberally granted to the Students of this Department, they are accustomed to visit them from time to time, accompanied by the Professor of Manufacturing Art and Machinery. They thus see in operation the manufacturing processes which have formed the subject of their Lectures, the mechanical expedients which concur to the production of each are explained, and the economy of the whole is pointed out on the spot. No expedient is found more effectually to awaken the interest of the pupils, to give them a due sense of the importance of the studies to which their attention is directed, and to fix in their recollection the mechanical knowledge they acquire.

## VI. LAND SURVEYING AND LEVELLING.

First Year men attend in Easter Term.

Second „ „ Lent.

Third „ „ Michaelmas.

The hours of attendance are, at the College, from Two to Three o'clock on Friday; and in the field, from Ten to Four on Saturday.

*N.B.*—The last Two Thursdays in October, and the first Thursday in December, are devoted to Levelling, in lieu of the last Three Saturdays in November.

This course comprises Railway surveying, both by the Chain and Theodolite, levelling in all its branches, running out Railway curves, staking out the line for the contractors, calculating the cuttings and embankments.

It is strictly practical; the Students are actually engaged in field operations, which, by the kindness of several noblemen and gentlemen in the neighbourhood of London, who have given them access to their grounds, they are enabled to carry on extensively.

The opportunities hereby offered are such as, with fair diligence and application, will qualify Students to undertake, at the end of their course, whatever Railway surveying may offer itself.

## VII. GEOMETRICAL DRAWING.

Comprehending the principles and practice of all graphical constructions used in the Arts, either by the Architect, Civil or Military Engineer, Artist, or Workman.

Subjects for each Year, and Hours of Lecture :—

*First Year*, Quarter-past 11, on Mondays and Tuesdays during the Term.—Constructions in PLANE GEOMETRY, to familiarise the Student with the use of his instruments; practice in drawing elementary parts of buildings, machines, &c., tinting and shading plane surfaces.

*Second Year*, Quarter-past 10, Mondays and Tuesdays.

Elementary principles of DESCRIPTIVE OR PRACTICAL SOLID GEOMETRY, as far as is essential to the Architect, Engineer, &c., practice in Light and Shade, extended to Solids and their



Shadows, and to curved surfaces. Machine Drawing continued in more complicated examples.

ISOMETRICAL PROJECTION forms a part of the Course of this Year.

*Third Year, Quarter-past 10, Mondays and Tuesdays.*

The principles and practice of PERSPECTIVE PROJECTION, as requisite to the Artist and Architect, and to the Geographer in the construction of Maps. The graphical solution of Problems, requiring a more advanced knowledge of the Geometry of Three Dimensions, is taught to those requiring it.

In the practice of Machine-drawing, &c., the Student is allowed to take such examples as will be most useful to him in the other branches of his study; and the Course is modified to suit his previous attainments and proficiency, according to which he may at once pass to that part of it for which he is prepared; but a certain extent of knowledge in *Descriptive Geometry* must be attained by all Candidates for Certificates of Approval or of Honour.

An Examination in all these subjects takes place at the close of each Session.

Professor BRADLEY is at the College every Wednesday from 11 to 1, and will be glad to see any Student who likes to come to him at that time, in addition to the hours regularly fixed.

*N.B.*—Students of the third year may, by application to the Dean, have the privilege of attending the “Class of Landscape Drawing and Colouring, as applied to Architectural Designs,” *instead* of the Class of Geometrical Drawing.

#### VIII. CHEMISTRY.

Students of the *first* and *second* years are admitted to a Course of Theoretical and Applied Chemistry, from three to four daily (Saturday excepted), during the Michaelmas and Lent Terms.

*First part of Course.*—Consideration of the forces concurring to the production of Chemical Phenomena, Gravity, Physical States of Matter, Heat and Light, Electricity, Magnetism, Chemical Affinity, Laws of Combination, Chemistry of the Non-metallic Elements, Manufactures of Oil of Vitriol, Aquafortis, Ammonia, &c.

*Second part of Course.*—Chemistry of the Metals, of Salts in general, Applications in the Arts, Smelting of Iron, Lead, Copper, &c., Manufactures of Sugar, Starch, Beer, Soap, &c., Dyeing and Calico-printing, Action of Cements, Manures, &c.

Examinations of the Class, both *viva voce* and by written papers, are held on Wednesdays at the usual Lecture hour. Dr. Miller has published a work on Chemistry, which is used as a text-book by the Class.

### PRACTICAL CHEMISTRY.

*Third Year.*—Students who have completed six Terms in this Department are admitted to a Course of "Practical Chemistry," consisting of Twelve Demonstrations in each term; and they go through a course of Manipulation in the most important operations of Chemistry, including the first steps of Analysis.

The subjects taught in this Course include the Processes of taking Specific Gravities, the Preparation of various Gases, Distillation, the Working of Glass Rod and Tube, Use of the Mouth Blowpipe, and Processes of Qualitative Analysis, and Testing generally.

Any Student of this Department may be admitted to this Class at any period of his study, on payment of an extra fee. See p. 105.

*N.B.* Students of this Department have additional opportunities of studying Chemistry by entering extra for the Class of Experimental and Analytical Chemistry. See pp. 105 and 123.

### IX. MINERALOGY.

*With a view to facilitate the study of Geology, and of the Application of Mineral Substances in the Arts.*

The Lectures are given in the Michaelmas Term, and will begin on Wednesday, October 8, 1856, and be continued on each succeeding Wednesday and Friday.

The Course commences with a description of the Physical and Chemical characters of Minerals in general.

PHYSICAL.—Crystallization, Cleavage, Fracture, Hardness.

CHEMICAL.—Use of the Blow-Pipe ; Action of Acids, &c.

The principal simple Minerals are next separately considered, and the readiest mode of distinguishing them described.

The Course of instruction includes a minute description of all the substances entering into the composition of Rocks, and of those minerals which are also used in the Arts ; illustrated by an extensive collection of characteristic specimens, and diagrams of the principal crystalline forms, &c.

## X. GEOLOGY AND MINING.

The Lectures delivered on the subject of Geology are intended to have especial reference to the important practical applications of that Science to Engineering, Mining, Architecture, and Agriculture. They are given to Students of the Second and Third Year, in the Lent and Easter Terms, on Wednesday and Friday morning.

*Lent Term.*—DESCRIPTIVE GEOLOGY.

*Easter Term.*—PRACTICAL GEOLOGY ; in its application to MINING, ENGINEERING, ARCHITECTURE, and AGRICULTURE.

In order more fully to exemplify the applications of the Science, the Professor accompanies his Class to various Museums in London, including the Museum of Practical Geology, and the British Museum ; also on excursions into the Country, in which the actual field-work of the Geologist is explained and illustrated. There is an Examination at the close of the Course, by which the progress of the Students is tested. A Museum is in course of formation, and already possesses many very interesting and instructive series of specimens.

## XI. ENGINEERING WORKSHOPS.

The Workshops have been considerably improved by the addition of a Planing Machine for Metal Work, and by the introduction of a Steam Engine. These, together with the re-arrangement of the various Machines, and their adaptation to the application of Steam power, have greatly increased the

effectiveness of the Workshops, and much greater facilities are now afforded for the execution of various works.

Students of the First Year, on joining the Department, are made acquainted with the different Tools, and their practical application to the purposes of Carpenters' and Joiners' work, by going through the processes of Preparing the Wood, setting out and forming the various Joints used in Constructions of Wood; after which they are employed in making Models, in which the preceding Joints are combined, so as to form Trusses for Roofs, Bridges, Girders, and other Framings, required for Buildings, and other purposes, and proceed from that to the practice of making Boxes, Cabinets, &c. of different kinds, either of Wood in its plain state, or Veneered.

Second Year Students are then enabled to proceed with the construction of Models of various sorts, in illustration of the different apparatus used in Practical Mechanics, Manufactures, and Philosophical Experiments, which involve the necessity of Turning, for which purpose they are instructed in the use of the tools for turning soft wood, hard wood, ivory, and other substances, and also in the mode of preparing and fixing the work in the Lathe.

The formation of Cycloidal, Epicycloidal, and Involute Teeth, for Wheels, Pinions, Racks, &c.

The method of working in Sheet Metals, and Soldering.

Third Year Students commence Metal Work, the operations of which consist of the various processes of Chipping, Filing, Fitting, Turning, Boring, Screw-cutting and Planing, the construction of Foundry Patterns in Wood or Metal, Core-boxes, Moulding and Casting in Iron and Brass, and Forging.

With proper attention to the foregoing routine of procedure, the Students become sufficiently proficient to be enabled to make for themselves Lathes and the apparatus connected with them, Tools of various sorts, Working Models of Steam-engines, Boilers, and other Machinery, in the construction of which either Metal or Wood, or the two combined, are employed.

At the termination of the year, a Prize is given in the Senior, Second Year, and Junior Classes for proficiency in the