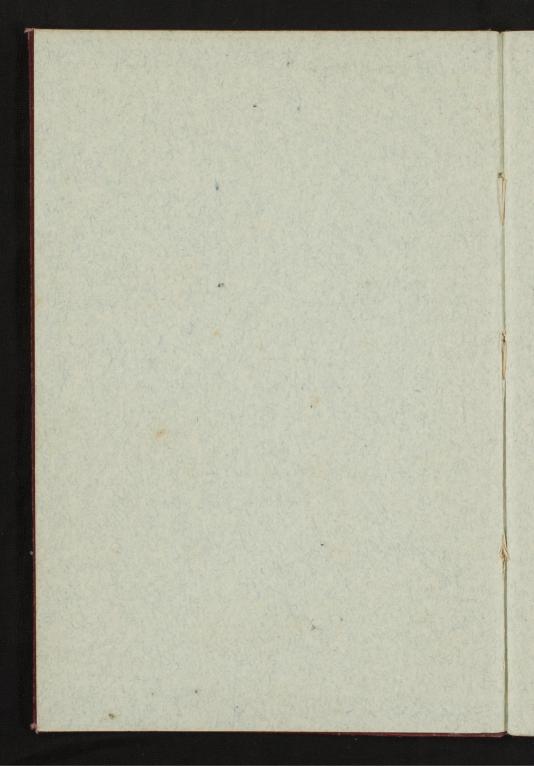
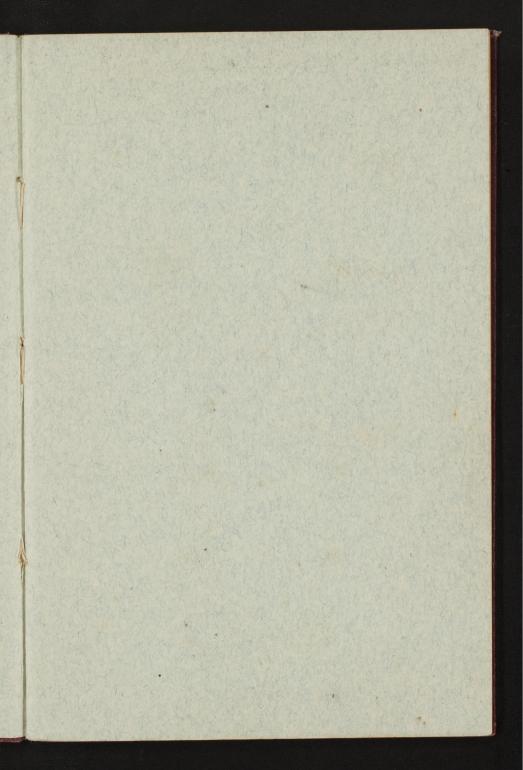
VICTORIA COLLEGE CALENDAR

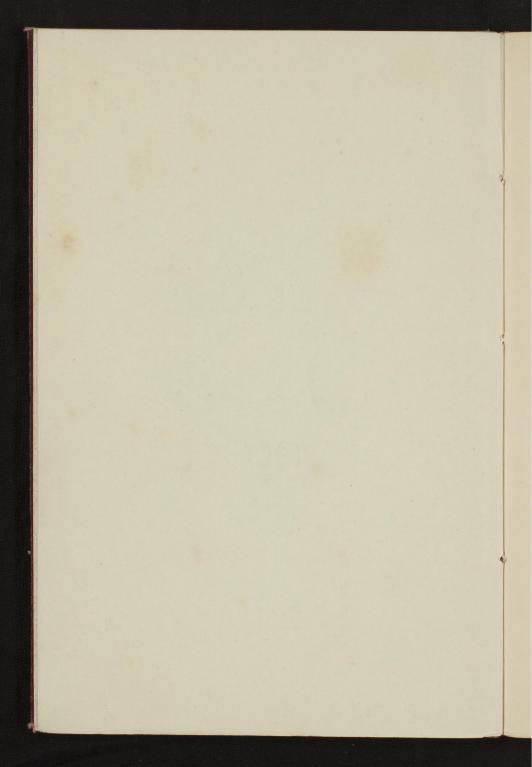
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1900







VICTORIA COLLEGE

AFFILIATED TO THE

University of New Zealand

Established in commemoration of the sixticth year of the reign of Her Majesty Queen Victoria.

Calendar for the Pear

PRINTED FOR THE COLLEGE BY WHITCOMBE & TOMBS LIMITED WELLINGTON, CHRISTCHURCH, AND DUNEDIN

Victoria College Calendar

JANUARY, XXXI.

FEBRUARY, XXVIII.

1	Th	Result of University examinations for Degrees, Honours and Scholarships telegraphed during this month
2	F	
3	S	
4	S	
5 6	M T	
7	W	
8	Th	
9	F	
10	S	
11 12	S M	
13	T	
14	W	
15	Th	
16	F	
17 18	SS	
19	M	
20	Т	
21	W	Council meets
22 23	Th F	
24	S	
25	S	
26	M	
27	T	Sand Williams Andiestin for d
28	W	Senate meets at Wellington. Application for ad eundem degrees not received after this date

MARCH, XXXI.

2 F S S 4 S S 6 T T S 11 S T T 16 F T T 16 F T 17 T 18 S T T 16 T T T T T T T T T	S S M T W Th F S S M T W Th F S S M T W	The Bowen Prize for 1899 awarded in this month Professorial Board meets Council meets
	W Th F S S M T W Th F	Council meets

APRIL, XXX.

1 S M M T W 5 T S S 9 M T O T T S S S 9 M T O T T S S S 16 M T T S S 16 M T T S S S 16 M T T S S S S S S S S S S S S S S S S S	First Term begins Professorial Board meets Public Meeting to inaugurate the College, 1899 Good Friday Easter Day Council meets (posspored to 2006)

MAY, XXXI.

1	T	Professorial Board meets
2	W	Professorial Doard meets
3 4	Th F	Candidates' notices accompanied by Fees for
4	Г	M.A. Honours in Arts, Mus.B., Mus.D., LL.D.
		and all Engineering examinations must be in
		by the 1st May
5	S	
6	S	
7	M	
8	T	
9	W	
10	Th	
11	F	
12	S	
13	S	
14	M	
15 16	TW	Council meets
17	Th	Council meets
18	F	
19	S	
20	S	
21	M	
22	T	
23	W	First meeting of Council, 1898
24	Th	Queen's Birthday
25	F	
26	S	
27	S	
28	M	First meeting of University Senate, 1871
29 30	$\begin{bmatrix} T \\ W \end{bmatrix}$	
31	Th	
01.	TIJ	

JUNE, XXX.

		JUNE, AAA.
27 28 29	FSSMTWTH SSMTWTH FSSMTWTH FSSMTWTH FS	Professorial Board meets Council meets First Term ends
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	S M T W Th S S M T W Th S S M T W Th F S S M T W Th F S S M T W Th F S	Council meets

JULY, XXXI.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	S M T W Th F S S M T W T W Th F S S M T W T W Th F S S M T W T W T W T W T W T W T W T W T W T	Professorial Board meets Council meets Second Term begins	
22 23	M	M T W Th F S S M	Second Term begins

AUGUST, XXXI.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	WTH FSSMTW TH FSSMTW FSSMTWTH F	Council meets. Undergraduates exempted under Statute "Terms and Lectures" must give notice by this date to the Registrar of their College of their intention to sit for annual examination, and must also forward fees

SEPTEMBER, XXX.

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	S SMTWTH SSMTWTH SSMTWTH SSMTWTH SS	Candidates' notices for November University examinations not received after this date, except with two guineas extra up to Sept. 8th Professorial Board meets Candidates' notices for the College Annual examination, Pass and Honours, not received after this date Council meets
28 29	F S	

OCTOBER, XXXI.

1 2 3 4 5 6 7 8 9	M T W Th F S S M T	Professorial Board meets
11 12 13 14 15 16 17 18 19 20 21	Th F S M T W Th F S S	Council meets
22 23 24 25 26 27 28 29 30 31	M T W Th F S S M T W	Second Term ends
		Candidates for the December University examinations must send in notices and fees by the 23rd, or with two guineas extra up to Nov. 1st

NOVEMBER, XXX.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Th FSSMTWTh FSSMTWTh FSSMTWTh FSSMTWTh FSSMTWTh FSSMTWTh FSSMTWTh	University Examinations for Degrees in Arts, Science, Law and Medicine, Honours and Senior Scholarships held this month Professorial Board meets Council meets		

DECEMBER, XXXI.

		DECEMBER, XXXI.
1	S	Reports of Affiliated Institutions must be sent in
1.181		this month. Bowen Prize Essays must be
0	0	sent in this month
2	S	Matriculation, Junior Scholarship, and Medical
3	M	Preliminary Examinations held this month
4	T	
5	W	Professorial Board meets
6	Th	
7	F	
8 9	SS	
10	M	
11	T	
12	W	
13	Th	
14 15	F	
16	SS	
17	M	
18	T	
19	W	Council meets
20	Th	
21 22	F	my Till a series
23	S	The Victoria College Act 1897 passed
24	M	
25	T	Christmas Day
26	W	
27	Th	
28 29	F S	
30	S	
31	M	

HISTORICAL NOTICE.

N the 23rd December, 1878, a Royal Commission was appointed to enquire into and report upon the operations of the University of New Zealand and its relations to the Secondary Schools of the Colony, and upon the best means of bringing secondary and superior education within the reach of the youth of both sexes. The Commission in its report, under date 9th July, 1879, among other thing recommended that the inequality in the educational institutions of the two Islands should be removed by establishing at the most important centres of population in the North Island, Colleges capable of supplying an education of the same standard as that provided by the University of Otago and Canterbury College, and proposed that the Government should invite the Legislature to make immediate provision for the establishment of two Colleges, one at Auckland and the other at Wellington, of such a character as has been indicated. The Commissioners further stated that "They were of opinion that it will be necessary for the Government either to select out of lands at its disposal suitable sites, for College buildings at Auckland and Wellington, or to acquire such sites, and that two grants of £12,500 each should be made for the building of the two Colleges and for fittings and apparatus," and went on to say "Although these sums are not equal to those expended for like purposes in Dunedin and Christchurch, we think they will be found sufficient for present requirements."

For the annual maintenance of these two Colleges the Commissioners suggested that the Government should utilise the reserves set apart for the promotion of higher education in the Provincial Districts of Auckland and Wellington, and as the present endowments may be presumed to be inadequate the two Colleges should be respectively endowed with Crown lands sufficient to provide an immediate income to each amounting to £4,000 per annum; and if that is not practicable, the deficit in each case until such income is realised be made good by a

pecuniary grant.

A College was established in Auckland by "The Auckland

University College Act, 1882.

Nothing was done for Wellington until the year 1894, when an Act was passed entitled "The Middle District of New Zealand University College Act, 1894," which said "There shall be established in the City of Wellington a College to be connected with the University of New Zealand," and provision was made for a governing body to be called the Council, but no provision was made for any pecuniary grant nor any endowment, and though certain members of the Council were appointed nothing could be done for want of funds.

Not until 1897 were the needs of Wellington attended to. In the session of Parliament that year the Right Hon. Mr. Seddon, P.C., Premier of the Colony, introduced the Victoria College Act; an Act, as stated in the preamble, "to promote Higher Education by the establishment of a College at Wellington in commemoration of the sixtieth year of the reign of Her Majesty Queen Victoria," the College being intended to embrace in its work the Provincial Districts of Wellington, Taranaki, Hawkes Bay, Nelson, Marlborough, and Westland. The Act was passed on the 22nd December, 1897, and the Council was formed as provided in the Act, and the work of organisation was begun. The Act provides for the payment out of the Consolidated Fund of a grant of £4,000 a year, and also requires the Council to give Six Scholarships each year called "Queen's Scholarships," to persons of either sex under the age of 14 years upon the results of an examination under such conditions as the Council may prescribe. The Act further sets apart a parcel of land 4,000 acres in extent in the Nukumaru Survey District (Wellington Provincial District) as an endowment for the College.

The Council decided to begin by the appointment of four Professors for the Chairs of English Language and Literature. Classics, Mathematics and Mathematical Physics, and Chemistry, and the following were appointed:—Classics, J. Brown, M.A. St. Andrews and Oxford; English Language and Literature, H. Mackenzie, M.A. St. Andrews; Chemistry and Physics, T. H. Easterfield, M.A. Cambridge, Ph. D. Würzburg: Mathematics. R. C. Maclaurin, M.A., L.L.M. Cambridge. These Professors arrived in the Colony at the end of March, 1899, and as soon as possible classes were organised and lectures begun. Having no College buildings the Council arranged for the use of rooms in the Girls' High School and in the Technical School Buildings belonging to the Education Board. In addition to the four Professors, Lecturers on Political Economy, Law and German have been appointed, and as funds permit it is hoped to add other lecturers so that the may afford instruction such as will meet the needs of all classes of students. The College was by the Senate of the New Zealand University admitted as an institution affiliated to the University of New Zealand on the 23rd February, 1899. The number of students on the roll attending lectures, Session 1899, was 115, of exempted students 9.

VICTORIA COLLEGE,

WELLINGTON, NEW ZEALAND

VISITOR: THE MINISTER OF EDUCATION.

MEMBERS OF COUNCIL:

Elected by Members of Education Boards:

MR. J. R. BLAIR, CHAIRMAN. MR. A. P. SEYMOUR.~ MR. G. TALBOT. ~

Elected by Members of Parliament:

DR. CHAPPLE. MR. C. WILSON.
MR. C. PRENDERGAST KNIGHT, LL.D. ...

Elected by Graduates:
THE BISHOP OF WELLINGTON.
SIR ROBERT STOUT, K.C.M.G.
MR. J. P. FIRTH.

Elected by Teachers of Primary Schools:

MR. T. R. FLEMING.

MR. C. WATSON.

REV. W. A. EVANS, M.A.

Appointed by the Governor-in-Council.

Mr. A. W. HOGG, M.H.R. Mr. J. GRAHAM, M.H.R. Mr. P. J. O'REGAN, M.H.R.

Elected by Professorial Board: DR. JAMES.

Registrar: Mr. C. P. POWLES.

Former Members of Council:

Mr. R. G. BAUCHOPE Elected in April, 1898; died, May, 1899,

THE REV. Dr. WATTERS, D.D. Elected in April, 1898; resigned, vacancy declared 18th October, 1899

PROFESSORS:

Classics—John Brown, M.A., St. Andrew's and Oxford; late scholar of Worcester College, Oxford.

English Language and Literature—H. Mackenzie, M.A., St. Andrew's.

CHEMISTRY AND PHYSICS—T. H. Easterfield, M.A. Cambridge, Ph. D. Würzburg, F.I.C., F.C.S.; late scholar of Clare College, Cambridge.

Mathematics and Mathematical Physics—R. C. Maclaurin, M.A., L.L.M., New Zealand and Cambridge; late Junior and Senior (Mathematical) Scholar, New Zealand University; Smith's Prizeman, 1896; Fellow of St. John's College, Cambridge.

LECTURERS:

FRENCH-Professor Brown.

GERMAN-J. W. Joynt, M.A.

MENTAL SCIENCE -Professor Mackenzie.

Jurisprudence and Constitutional History—Professor Maclaurin, of Lincoln's Inn. LL.M., Cambridge; Yorke Prizeman, 1898, University of Cambridge.

General History and Political Economy—D. Ritchie, B.A., Oxford, B.L. Edinburgh, W.S.

LAW-M. W. Richmond, B.Sc., London.

REGULATIONS

TERMS.

There shall be two Terms in each year. The First Term shall begin on the First Tuesday in April, and end on the last day of June. The Second Term shall begin three clear weeks rom the First Day of July, and shall end in the last week of October.

KEEPING OF TERMS.

Students shall be considered to have kept a year's terms who shall have attended three-fourths of the Lectures in at least two subjects, and passed the annual examination in those subjects. Terms may be kept in the following subjects:—1, Latin; 2, Greek; 3, English; 4, Chemistry (including practical work): 5, Physics (including practical work); 6, Mathematics; 7, Applied Mathematics; 8, French; 9, Mental Science; 10, Jurisprudence and Constitutional History; 11, Political Economy and General History.

REGULATIONS AS TO SUBJECTS.

(a) In the first two years at least three subjects must be covered by each candidate.

(b) In the third year at least one new subject must be

offered.

(c) In the event of an undergraduate repeating a subject, a higher standard will be required in the second examination than in the first.

(d) Undergraduates who have passed the first section of their Degree are not allowed to repeat for the purpose of keeping terms, any subject in which they have passed at the examination for the first section of their Degree.

(e) These rules shall apply equally to "exempted students," and in all cases the examination for exempted students shall be the same as that for those not exempted.

(f) Exempted students must send to the Registrar, on or before the fifteenth day of August, notice of the subjects in which they wish to be examined.

(y) Graduates proceeding to Honours or another Degree must keep terms by attending lectures (unless exempted), and passing the annual examination in those subjects in which they are to be examined by the University for their new Degree.

The fee for the Annual Examination of any student exempted from attendance at lectures shall be three guineas, if he is examined at any other place than Wellington; or half-a-guinea for each subject, if examined in Wellington.

FEES FOR LECTURES.

For any course of Lectures to which five hours a week or more are given, three guineas a year; for any course of Lectures to which less than five hours a week are given, one guinea and a half a year. Such fees, which may be paid in two portions, half each Term, are to be paid to the Registrar within fourteen days from the beginning of the term. Students who begin to attend Lectures at a period subsequent to the date above mentioned, must pay the full fees when they begin to attend. Fees for Lectures are as follows:—

			£	S.	d.
English			3	3	0
Advancéd English	h		1	11	6
Junior Latin			1	11	6
Senior Latin			1	11	6
Advanced Latin			1	11	6
Greek			1	11	6
French			1	11	6
German	***		1	11	6
Mental Science			1	11	6
Jurisprudence & Constitutions	al History		1	11	6
Law			1	11	6
Political Economy			1	11	6
Chemistry			1	11	6
Physics			1	11	6
Laboratory Fee (Chemistry)			3	3	0
,, (Physics)	3.88		3	3	0
Mathematics			1	11	6
Advanced Mathematics		***	1	11	6
Mechanics	***		1	11	6

TIME-TABLE.

	Monday, Wednesday Tuesday, Thursday,	8 to 9 p.m.
English (Friday Saturday	6 to 7 p.m. 9 to 10 a.m.
Advanced English	Monday, Wednesday Saturday	7 to 8 p.m. 11 to 12 a.m.
Junior Latin {	Monday, Wednesday Friday	7 to 8 p.m.
Senior Latin {	Monday, Wednesday Friday	6 to 7 p.m.
Advanced Latin	Monday, Wednesday Friday Saturday	5 to 6 p.m. 8.30 to 9.30 a.m.
Greek I	Puesday, Thursday	4 to 5 p.m.
French	Tuesday, Thursday Saturday	5 to 6 p.m. 10 to 11 a.m.
German	Monday, Tuesday Thursday, Friday	5 to 6 p.m.
Mental Science	Tuesday, Thursday Saturday	4 to 5 p.m. 10 to 11 a.m.
Political Economy	Monday, Wednesday Friday	7 to 8 p.m.
Jurisprudence and and Constitutional History	Tuesday, Thursday, Saturday	8.45 to 9.45 a.m.
Law— LL.B. 2nd year LL.B., 3rd year	Wednesday, Friday Tuesday, Thursday	6 to 7 p.m. 7 to 9 p.m.
Physics	Tuesday, Thursday	3 to 4 p.m.
Practical Physics	Tuesday, Thursday	4 to 5 p.m.
Mechanics	Monday, Wednesday Friday	6 to 7 p.m.
Chemistry	Tuesday, Thursday Saturday	5 to 6 p.m. 9 to 10 a.m.

Practical Chemistry	Saturday	10 a.m. to 1 p.m.
Mathematics	Monday, Wednesday Friday	5 to 6 p.m.
Advanced Mathematics (a)	Monday, Wednesday Friday	4 to 5 p.m.
Advanced Mathematics (b)	Tuesday, Thursday	4 to 5 p.m.

Note.—This Time-Table is subject to slight alteration, to meet the convenience of students.

CLASSES

ENGLISH LANGUAGE AND LITERATURE.

(Professor Mackenzie.)

ORDINARY CLASS.

Period of Literature, 1800-1850. Set Books:—Sartor Resartus, Samson Agonistes, Prometheus Unbound.

Two lectures will be delivered every week on the writers of the period; one on the set books; one on Old English, and one on the history and structure of the English language.

Essays and exercises in composition will be set at regular

intervals.

The following Text Books are recommended:-

	S.	d.	
Sweet's Anglo-Saxon Primer	2	6	
First Middle English Primer	2	6	
Morris' Historical Outlines of English Accidence	6	0	
Low's English Language		6	
Saintsbury's Nineteenth Century Literature	7	6	
Gosse's Modern English Literature	7	6	
Macmillan Brown's Manual of English			
Literature	6	6	
Herford's Age of Wordsworth	3	6	
Walker's Age of Tennyson	3	6	
Ward's English Poets, vol. iv	8	6	

HONOURS CLASS.

Period of Literature, 1800-1850. Set books:—Sartor Resartus, Life of Sterling, Samson Agonistes, Comus, Lycidas, L'Allegro, Il Penseroso, Prometheus Unbound, Alastor, Adonais. The lectures on the period of literature will be the same for the Honours and Ordinary Class. Additional lectures on the set books and English Philology will be arranged.

Books recommended (in addition to those for Ordinary

Class) :-

Émerson's History of English Language		5	0	
Sweet's Anglo-Saxon Reader		8	6	
Earle's Philology of the English Tongue		8	6	
Morris and Skeat's Specimens of Early	y			
English, Part I		9	0	
Part II		7	C	

MENTAL SCIENCE.

A course of three lectures will be delivered every week on Mental Science. One will be devoted to Psychology, one to Ethics, and one to Logic.

Jevons' Elementary Lessons in Logic, Sully's Psychology and Sidgwick's Outlines of Ethics will be used as Class Text Books.

The following are recommended for reference:

Bain's Mental and Moral	Science	 6/6	4	6	
Dewey's Psychology		 	5	6	
Mackenzie's Ethics.		 	6	6	
Stout's Psychology.					
Jevons' Studies in Deduct		 	3	6	
Calderwood's Moral Philos	sophy	 	6	0	

LATIN.

(Professor Brown.)

ADVANCED CLASS.

This Class meets on Mondays, Wednesdays and Fridays, 5 to 6 p.m.; and on Saturdays, 8.30 to 9.30 a.m. The work in the class is conditioned mainly by the books set for the University Examination, but is not confined to these. During 1900 the following will be read:—Horace, Satires (Palmer, 5/-); Plautus, Trinummus (Freeman and Sloman, 3/). Courses of lectures are given in successive years on Literature, History and Philology; and weekly exercises are set in Latin Prose (Ramsay, vol. ii., 4/6), Unseen Translation, and Latin Grammar.

SENIOR CLASS.

This Class prepares for the B.A. Examination of the University of New Zealand, and meets on Mondays, Wednesdays, and Fridays, 6 to 7 p.m. During 1900 the books read will be Horace Epistles i. (Wilkins, 5/-) and Cæsar De Bello Gallico, vii. (Peskett, 2/). Weekly exercises are set in Latin Prose (Ramsay, vol. ii., 4/6), and Grammar, and lectures are delivered at intervals. As a rule, the Class meets one additional hour per week for Unseen Work—Latin Prose and Unprepared Translation.

JUNIOR CLASS.

This Class meets on Mondays, Wednesdays, and Fridays, 7 to 8 p.m. It is intended for first year students, and the work is of a more elementary nature than that of the Senior Class. Special attention is paid to Latin Prose (Ramsay, vol. i., 4/6),

CLASSES. 25

and Grammar. The books read during 1900 will be Horace Odes (Page, 6/-); Livy, xxii. (Dimsdale, 2/6). All students are expected to take this Class, unless exempted for special reasons by the Professor.

In addition to the books specially prescribed for the different Classes, the following are recommended for reference. Al students ought to provide themselves with at least the first $three \cdot -$

	S.	d.
Gildersleeve and Lodge, Latin Grammar	. 6	0
Meissner's Latin Phrase Book	. 4	6
Mackail's History of Latin Literature	. 3	6
Smith's Student's History of Rome	. 7	6
Pelham's Outlines of Roman History	. 6	0
Lindsay's Short Historical Latin Grammar	. 5	6
Student's Companion to Latin Author	S	
(Middleton and Mills)	. 5	0
Companion to School Classics (Gow)	. 5	0
Ramsay's Roman Antiquities	. 10	6
Smith's Classical Dictionary	. 7	6
Lewis and Short's Latin Dictionary	. 25	0
T	. 7	6

GREEK.

(Professor Brown.)

SENIOR CLASS.

The work of this Class is arranged to suit students who are reading for the B.A. Examination. It will meet at least two hours per week at such time as may best suit students. The books prescribed for 1900 are Thucydides, vii. (Marchant, 3/6), and Aristophanes, Knights (Merry, 3/-). For Greek Prose, Arnold (3/6), and Sidgwick (5/-) will be used. Goodwin's Greek Grammar (6/) is recommended.

JUNIOR CLASS.

This Class is intended for students who have just begun or are beginning Greek. It will meet probably three hours per week, at an hour to suit students. The following books will be used:—Smith's Initia Græca, part i. (3/6); Arnold's Greek Prose (3/6); Selections from Xenophon (Phillpotts and Terram, 3/6); Euripides Alcestis (Sidgwick, 1/6).

The following books are recommended for reference;—

	s.	d.
Murray's History of Greek Literature	 6	0
Oman's History of Greece	 4	6
Greenidge's Greek Constitutional History	 5	0
Liddell and Scott's Greek Lexicon	 36	0
do Abridged	 12	6

FRENCH.

(Professor Brown.)

This Class meets on Tuesdays and Thursdays, 5 to 6 p.m., and on Saturdays, 10 to 11 a.m. The books read will be those prescribed for the B.A. Examination of 1900. Regular exercises will be done in French Prose and Grammar (Vecqueray's French Grammar Papers, 2/-). The lectures on Literature will cover the period 1801-1850, and elementary lectures will be given on the principles of French Philology. The following books are recommended:—

	S.	d.
Saintsbury's History of French Literature .	 10	6
Mouvement Littéraire au xix Siècle, Pellisier		
Brachet's Historical French Grammar .	 3	6

GERMAN.

(J. W. Joynt, M.A.)

Classes in this subject will be divided according to the attainments of students. Elementary work is not excluded. The advanced Class will be occupied with Schiller's "Piccolomini" and Goethe's "Iphigenia." Instruction in literature will be based on Scherer's "History of German Literature." Students will find Gostwick and Harrison's "Outlines" useful. For grammar Macmillan's Course will be used. Composition will be taught orally by selected exercises. The hours and days given in the time-table are subject to modification to suit the convenience of Classes.

MATHEMATICS.

(Professor Maclaurin)

A.—PURE MATHEMATICS.

A course of lectures on the Pure Mathematics prescribed for the B.A. and B.Sc. Degrees will be given during the session. Students attending this course should be familiar with the Mathematics required for the Matriculation Examination. Text Books :-

	S.	d.	
	7	6	
Euclid—Hall and Stevens' Euclid	4	6	
Trigonometry—Pendlebury's Elementary Trig-			
onometry	.4	6	

Hours of lectures—Monday, Wednesday, Friday, 5 to 6 p.m.

On Saturday mornings, from 9.45 to 10.45, a tutorial class will be held for those having special difficulties to overcome.

B.—APPLIED MATHEMATICS.

A course of lectures on the Applied Mathematics prescribed for the B.A. and B.Sc. Degrees will be given during the session. Students attending this course should be familiar with the Mathematics required for the Matriculation Examination.

Text Books :-

Loney's Elements of Statics and Dynamics Besant's Hydrostatics.	s. 7	d. 6
--	------	---------

Hours of lectures—Monday, Wednesday, Friday, 6 to 7 p.m.

C.—Mathematics, for Senior Scholarship.

A course of lectures on the Mathematics prescribed for the Senior Scholarship will be given during the session.

Text Books :-

Text Dooks .—		
	S.	d.
Coordinate Geometry and Conic Sections		
—C.Smith's Conics, C. Taylor's		
Elementary Geometry of Conics	4	6
Algebra—C. Smith's Treatise on Algebra	7	6
Trigonometry—Lock's Higher Trigonometry		6
Differential Calculus—Edwards' Dif. Calc. for		
Beginners	4	6
Integral Calculus—Edwards' Int. Calc. for		
Beginners	4	6
Mechanics—Loney's Elements of Statics and	-	
Dynamics	7	6
Hydrostatics—Greaves		0
TIJ GLOSTATION CITCATON	9	U

Hours of lectures will be arranged after consultation with the students wishing to attend. All such students should communicate with the Professor as early as possible.

D. Honours Mathematics.

Should there be any candidates for Honours, a course of lectures will be arranged for them.

Text Books, in addition to those prescribed in Course

0.—				
		S.	d.	
Geometry—Casey's Sequel to Euclid		3	6	
Differential Calculus—Edwards' Differential	ntial			
Calculus		14	0	
Integral Calculus — Williamson's Inte	egral			
Calculus		10	6	
Differential Equations—Johnson's		9	0	
Solid Geometry—C. Smith's		9	6	
Statics—Routh's Statics (vol. i.).				
Dynamics—Routh's Dynamics of a Part	icle.			
Optics—Heath's Elementary Optics.		5	0	

CHEMISTRY AND PHYSICS.

(Professor and Director of the Laboratories: T. H. Easterfield, M.A. (Cantab), Ph. D. (Würzburg), &c., &c.)

CHEMISTRY LECTURES.

1.—GENERAL COURSE.

This course consists of three lectures weekly throughout the session, and serves as a general introduction to the study of chemistry; it also meets the requirements of candidates for the Degrees of the New Zealand University.

Part I. treats of the non-metallic elements and their important compounds, the laws of chemical combination and elementary chemical theory.

Part II. deals with the metals, their occurrence and the methods of extraction from their ores, their detection and quantitative estimation.

Part III. is devoted to organic chemistry, and includes organic analysis, general methods of purification, identification and relationships of typical organic compounds.

Text Books :-

				S.	d.	
Thorpe,	Inorganic	Chemistry, 2	vols.	 11	0	or
	do			 8	6	or
Ramsav.	A System	of Chemistry		 15	0	

CLASSES.

29

	S.	d.	
Scott, Chemical Theory	5	0	or
Tilden, Introduction to Chemical Philosophy	4	6	or
Remsen, Principles of Theoretical			
Chemistry	7	6	
Remsen, Organic Chemistry.			

2.—ADVANCED COURSE.

A Class for advanced students will meet twice a week at hours to be arranged to suit the students.

Text Books :-

	s.	d.
Ostwald, Outlines of General Chemistry	 10	6
Bernthsen, Organic Chemistry	 7	6

PRACTICAL CHEMISTRY.

Well equipped laboratories have been fitted up in the Technical School, Victoria Street, and facilities are provided for all the usual operations of experimental chemistry. Each student is provided with a separate bench, furnished with gas, water, and reagents. No charge is made for apparatus, but breakages must be made good. Special encouragement will be given to those who, having obtained a sound training in practical chemistry, propose to carry out original investigations in organic, inorganic, or physical chemistry.

Students who wish to qualify as analytical, consulting or metallurgical chemists, should work in the laboratory not less than eighteen hours weekly, and should in addition attend the lectures in chemistry and physics.

1.—Preliminary Course.

This course meets the requirements of students preparing for the pass Degrees of the University. The Class meets twice weekly for purposes of demonstration, but the laboratory will be open at other specified times to meet the convenience of students. A minimum attendance of five hours weekly is required from Degree candidates.

Subjects treated.—Simple inorganic preparations, elemen ary quantitative measurement, qualitative analysis.

2.—ADVANCED COURSE.

This is intended for those who wish to obtain a useful knowledge of practical chemistry, such as is required by Honours students, professional chemists, or teachers of the subject. Demonstrations will be arranged at hours to meet the students, and special attention will be paid to quantitative analysis, determination of physico-chemical constants, the preparation and systematic examination of organic and inorganic compounds. The full course will extend over three years.

PHARMACEUTICAL CHEMISTRY.

At the request of the Pharmaceutical Association a course of practical chemistry for students of pharmacy has been arranged for January and February, 1901. For further information, apply to the Secretary of the Association, Mr. Hustwick, Featherston Street, Wellington

PHYSICS LECTURES.

A Class will meet twice weekly for lectures, and once for physical calculations. The fundamental principles of mechanic heat, light, sound, electricity and magnetism will be discussed and illustrated from the experimental standpoint, with the object of directing and assisting students in their reading.

A more advanced class will be held provided that a sufficient number of students present themselves.

Text Books:—			
D. I. D		S.	d.
Deschanel's Physics.			
Ganot's Physics.			
Jones' Heat, Light, Sound	 	2	6
Poyser's Electricity and Magnetism	 	4	6

Other books will be recommended according to the mathematical attainments of the students.

PHYSICAL LABORATORY.

The objects of the laboratory course is to familiarise students with the accurate measurements of physical quantities, and with the construction and manipulation of apparatus. A minimum attendance of four hours weekly is expected from candidates for pass Degrees. The hours will be arranged to suit the convenience of the students.

Text Dooks	-		
Glazebrook and Worthington.	Shaw, Practical Physics	s. 7	d. 6
WORLDING ON.	do do		

Mand Daules

POLITICAL ECONOMY.

(D. Ritchie, B.A., Oxon., B.L., Edinburgh, W.S.)

The production, distribution, exchange, and consumption of wealth; the law of population; emigration, immigration; strikes, trades unions; socialist theories; land tenures; freetrade and protection; and the colonial policy of England.

Text Books:-

Marshall's Economics of Industry. General History—English History from 1401 to 1558.

LAW.

(M. W. Richmond, B.Sc., London.)

1. Second Year's Course for LL.B. Degree, and Barristers' Professional Examination.

Two Lectures a week will be given throughout the session on Roman Law, and International Law and Conflict of Laws.

Text Books:-

Hunter's Introduction to Roman Law.

Sandars' Justinian.

Hunter's larger work on Roman Law will also be referred to.

Hall's International Law. Dicey's Conflict of Laws.

Hours of Lectures—Wednesdays and Fridays, 6 to 7 p.m.

2. Third Year's Course for LL.B. Degree, and Barristers' and Solicitors' Professional Examinations.

Four Lectures a week will be given throughout the session on the subjects prescribed for the Third Examination for the LL.B. Degree. An extra Lecture a week will be given if four are found insufficient.

Text Books:-

Anson on Contracts.
Underhill on Torts.
Williams on Real Property.
Williams on Personal Property.
Snell on Equity.
Harris' Criminal Law.
Stephen's Evidence.
Stout and Sim's Practice and Procedure.

The following are recommended for reference:-

Pollock on Contracts.
Pollock on Torts.
Best on Evidence.

Hours of Lectures—Tuesdays and Thursdays, 7 to 9 p.m.

One hour a week will be given to Contracts and Torts, one hour to Real and Personal Property, whilst one hour a week will be divided between Equity and Criminal Law, and one hour between Evidence and Practice and Procedure.

JURISPRUDENCE AND CONSTITUTIONAL HISTORY.

A course of lectures will be given on law, its nature and origin; the province of jurisprudence; sovereignty; pervading notions in advanced systems of law; comparison of English and Roman systems; classifications of laws; the history of the English Constitution from the Saxon invasions to the present day.

Text Books :-

Austin's Jurisprudence (Student's edition)
Taswell-Langmead's Constitutional History of
England

Results of College Examinations OCTOBER, 1899.

(The Names are arranged alphabetically in each Class.)

ENGLISH LANGUAGE & LITERATURE.

FIRST CLASS.

W. Beckett A. M. C. Edwards M. Greenfield E. Harding A. H. Tasker M. K. Wilson

SECOND CLASS.

V. Burns L. B. R. Fleming D. K. Logan D. Macdonald K. Magill

B. J. Devine F. A. Hempleman

W. Loudon

H. Jenkins

E. Harding J. Mead

A. Smyth

D. Macdonald R. E. Rudman

T. Jordan

G. G. Rose
R. E. Rudman
J. L. Stout
W. H. Wilson

THIRD CLASS.

S. J. Moran J. E. Patrick

LATIN.

FIRST CLASS.

G. Rose A. H. Tasker

SECOND CLASS.

J. L. Stout L. Van Staveren E. Williams M. K. Wilson W. H. Wilson

THIRD CLASS.

F. D. Banks L. B. R. Fleming A. G. Bartlett C. Haslam F. A. Hempleman W. Beckett J. W. Bennett W. Loudon J. C. Burns D. K. Logan C. J. Cooke D. R. Niven E. M. C. Edwards F. G. Roberts G. FitzGerald G. H. Scholefield E. C. Feltham

FRENCH.

FIRST CLASS.

E. Harding

SECOND CLASS.

M. Fleming J. M. Reid

G. Rose M. C. Ross

THIRD CLASS.

J. C. Burns V. Burns G. F. Dixon J. Graham C. Haslam F. de la More
E. Pasley
A. Smyth
L. Van Staveren
E. Williams

MENTAL SCIENCE.

SECOND CLASS.

A. G. Bartlett

PURE MATHEMATICS.

FIRST CLASS.

G. F. Dixon H. Jenkins M. C. Ross

SECOND CLASS.

M. A. Blair D. Hector J. M. Reid H. P. Richmond J. L. Stout M. K. Wilson J. J. Wilson

THIRD CLASS.

G. FitzGerald
M. S. Fleming
W. H. Foster
P. G. Hutchinson
F. A. de la More
D. R. Niven

E. M. Pasley
R. E. Rudman
F. G. Roberts
A. Smyth
L. Van Staveren

MECHANICS.

FIRST CLASS.

M. Greenfield

M. C. Ross

SECOND CLASS.

D. Hector

F. Jordan

THIRD CLASS.

C. J. Cooke P. G. Hutchinson J. J. Wilson

CHEMISTRY.

FIRST CLASS.

J. Bee

A. C. Gifford

SECOND CLASS.

M. A. Blair W. Foster J. J. Mead H. Stowe

THIRD CLASS.

R. Darroch E. C. Feltham W. W. Rountree

PRACTICAL CHEMISTRY.

SECOND CLASS.

M. A. Blair A. C. Gifford T. Jordan H. Stowe

PHYSICS.

FIRST CLASS.

M. A. Blair

J. M. Reid

SECOND CLASS.

D. Hector H. Jenkins M. C. Ross F. Williams

PRACTICAL PHYSICS.

FIRST CLASS.

M. A. Blair H. Jenkins J. M. Reid H. Stowe

SECOND CLASS.

D. Hector M. C. Ross F. Williams

JURISPRUDENCE AND CONSTITUTIONAL HISTORY

FIRST CLASS.

W. Beckett J. Graham D. Macdonald H. P. Richmond A. H. Tasker

SECOND CLASS.

R. E. Rudman

THIRD CLASS.

G. FitzGerald

S. J. Moran

POLITICAL ECONOMY AND HISTORY.

FIRST CLASS.

H. P. Richmond

SECOND CLASS.

A. G. Bartlett M. Fleming J. Graham M. Greenfield

THIRD CLASS.

F. D. Banks K. Magill G. H. Scholefield W. H. Wilson

STUDENTS WHO KEPT TERMS, 1899.

FIRST YEAR.

- Bartlett, Alice Grace W Banks, Frederick Donald

- Beckett, Wilfred

w Burns, John C. w Burns, Vera

W De la More, F. A. W Dixon, George Finlay

w Edwards, Æthelberta Mary Cutten

WFleming, Leonora Beatrice Ruth

WFoster, William Henry Leider WHempleman, Frederick A.

WJenkins, Harriett

wLogan, David Kennedy-

W Loudon, Whitaker

W Macdonald, Donald

WMagill, Kathleen w Mead, John Joseph

WMoran, Stanislaus James

WNiven, Duncan Robertson

WRoberts, Florence Grace w Rose, George Gould

wScholefield, Guy F.

wStout, John Logan

w Stowe, Henry

w Williams, Ethel Wilson, James John

W Wilson, William Hendy

SECOND YEAR.

- ₩ Blair, Mary Alice ₩ FitzGerald, Geraldine
- w Fleming, Mary Silvia
- W Harding, Emmie W Haslam, Charles N.
- WHutchinson, Philip George
- W Jordan, Thomas
- Pasley, Ethel May

- W Reid, Jessie Mabel
- w Ross, Margaret Cleland
- Rudman, Robert Edgar-
- w Smyth, Annie Isa
- w Tasker, Annie Harriett
- √ Van Staveren, Lena
- w Wilson, Marion Kitty

THIRD YEAR.

- Cooke, Charles J.
- N. Graham, John L

- w Greenfield, Mary
- W Richmond, Howard Parris

QUEEN'S SCHOLARSHIPS

For the Provincial Districts of Wellington, Nelson,
Westland, Marlborough, Hawke's Bay and
Taranaki.

SYLLABUS FOR EXAMINATION.

English (including Composition, Writing,	
Spelling and Grammar) as in the 6th	
Standard	600 marks
Arithmetic as in the 6th Standard	400 ,,
Geography as in the 6th Standard	300 ,,
Drawing as in the 6th Standard	200 ,,
History as in the 6th Standard	300 ,,
Science as in the 6th Standard. One only of the	
following: Botany, Chemistry, Physiology,	
Domestic Economy, Physics, Agricultural	
Science	200 ,,
33 per cent of marks must be made in a	very subject

33 per cent. of marks must be made in every subject, namely, English, Arithmetic, Geography, Drawing, History and Science.

REGULATIONS.

Six Scholarships shall be offered for competition each year. The Examination is open to all persons of either sex who are not over fourteen years of age, but not more than two Scholarships shall be awarded in any year to scholars from any one school.

The annual value of each Scholarship shall be £20, whilst the holder prosecutes his studies in the town or place where his home is situate, and £40 whilst he prosecutes them elsewhere.

The term of the Scholarship is five years if the holder so long faithfully fulfils the prescribed conditions.

The prescribed conditions are:

That the assistance afforded by the Scholarship is needed by the holder in order to enable him to

pursue his studies.

That the holder diligently prosecutes his studies to the satisfaction of the Inspector-General of Schools at a secondary school or its equivalent within the said Provincial Districts until he matriculates, being not later than two years and three months after the Scholarship is awarded. That forthwith thereafter he enters himself on the books of the College, attends the College Lectures, and diligently prosecutes his studies to the satistion of the Professorial Board.

If the holder fails to qualify for any quarterly instalment of his Scholarship, the Scholarship shall be forfeited, unless the Council, having regard to the special circumstances of the case, waives such forfeiture. Provided that such failure shall not be waived more than once.

The holder of the Scholarship shall, whilst attending the

College, be exempt from the payment of Lectures Fees.

The first examination for Queen's Scholarships was held in December, 1898, when 144 candidates presented themselves from the following Educational Districts:—

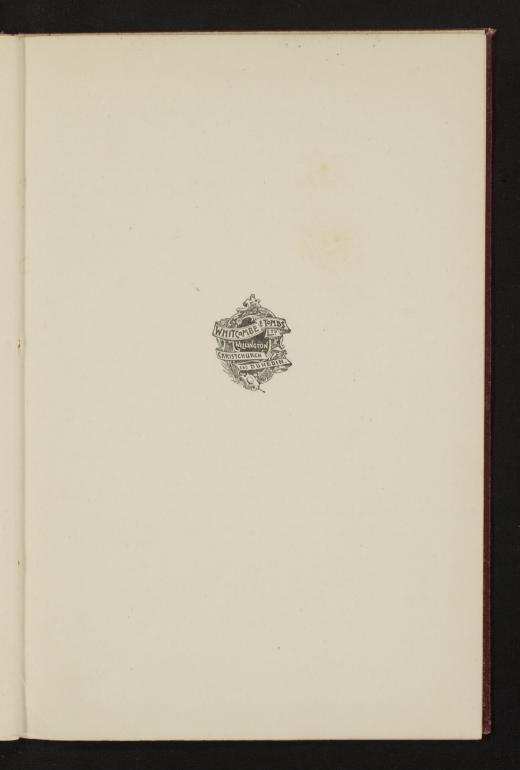
Wellington			 92
Napier			 14
Taranaki			 6
***			 13
Nelson			 16
Marlboroug	h		 1
Westland			 1
Grev			 1

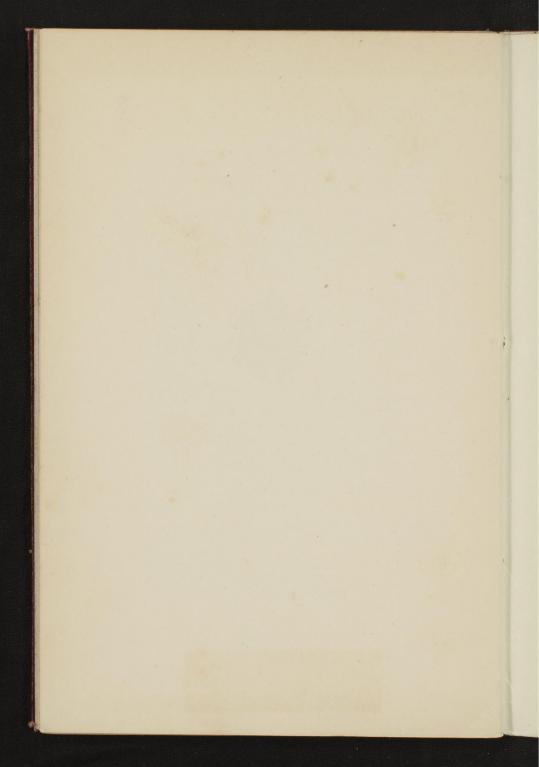
The winners of the Scholarships were:

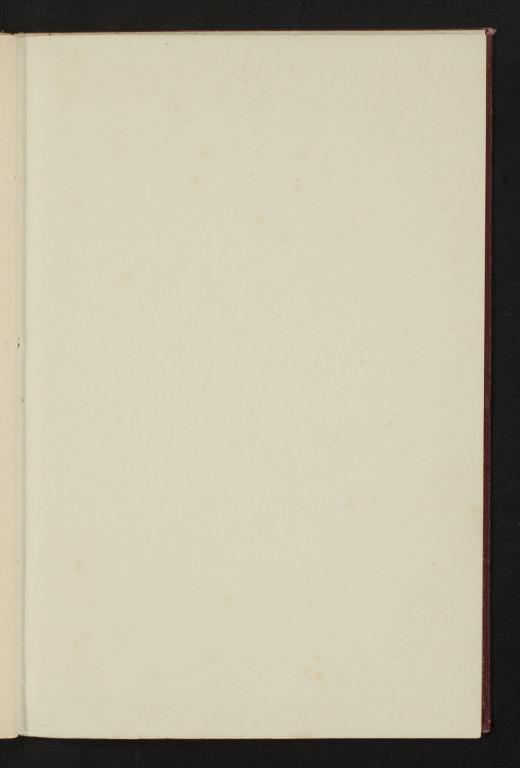
Bertram J. Jacobs, of Thorndon School, Wellington. Clara M. Taylor, of Stratford School, Taranaki. Donald Hall, of Clyde Quay School, Wellington. Thomas Mitchell, of Stafford School, Westland. Henry G. R. Mason, of Clyde Quay School, Wellington. Frank W. Gamble, of Petone School, Wellington

At the examination in December, 1899, the following were the winners of the Scholarships:—

Anastasia J. Slowey, District High School, Westport. Richard John Larking, Clyde Quay School, Wellington. John Johnson, ",", "," Warwick Wilson, Terrace School ,", Humphrey O'Leary, Masterton. Elsie M. Bollinger, Omata, Taranaki.







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