

Reading List - Cambridge

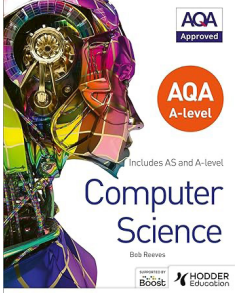
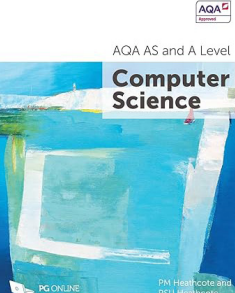
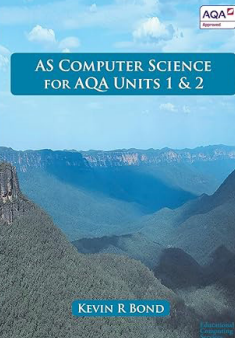
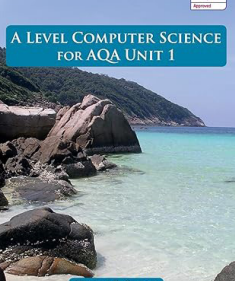
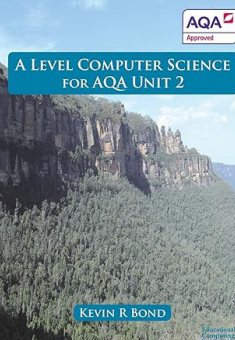
The books detailed below are the recommended reading list. You may wish to buy your own copies of the books prior to the start of the course. If you do – the details you need are provided alongside the titles.

If you require help ordering these books, a member of staff will be able to assist on day of enrolment.

Contents

- COMPUTER SCIENCE
- BIOLOGY
- CHEMISTRY
- ECONOMICS
- IELTS
- MATHEMATICS AND FURTHER MATHEMATICS
- PHYSICS
- PSYCHOLOGY

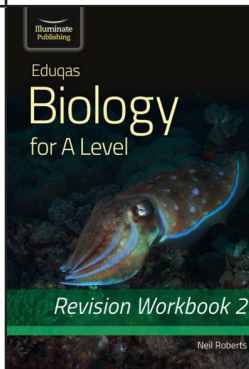
COMPUTER SCIENCE

Title	Author(s)	Publisher	ISBN / EAN	
AQA A-level Computer Science	Bob Reeves	Hodder education	ISBN-10 1471839516	
Additional (Optional) titles are:				
AQA AS and A Level Computer Science	PM Heathcote, RSU Heathcote, et al.	PG Online Limited	ISBN-10 1910523070	
AS Computer Science for AQA Units 1 and 2	Kevin R Bond	Educational Computing Services Ltd	ISBN-10 0992753635	
A-Level Computer Science for AQA Unit 1	Kevin R Bond	Educational Computing Services Ltd	ISBN-10 0992753619	
A-Level Computer Science for AQA Unit 2	Kevin R Bond	Educational Computing Services Ltd	ISBN-10 0992753627	

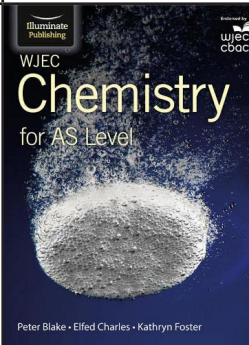
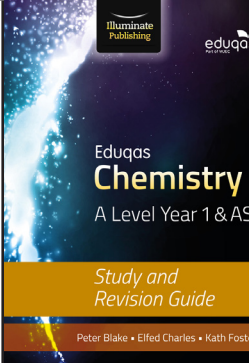
BIOLOGY

Title	Author(s)	Publisher	ISBN / EAN	
Eduqas Biology for A Level Year 1 & AS	Marianne Izen	Illuminate Publishing	ISBN-10 1912820544	
Eduqas Biology for A Level Year 1 & AS: Study and Revision Guide	Neil Roberts	Illuminate Publishing	ISBN-10 1908682647	
Eduqas Biology for A Level Year 1 & AS: Revision Workbook	Neil Roberts	Illuminate Publishing	ISBN-10 1912820390	
Eduqas Biology For A Level Yr 2 Student Book:	Marianne Izen	Illuminate Publishing	ISBN-10 1912820749	
Eduqas Biology for A Level Year 2: Study and Revision	Neil Roberts	Illuminate Publishing	ISBN-10 1908682655	

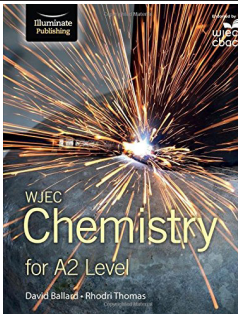
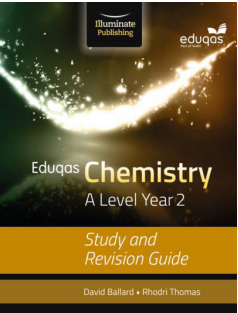
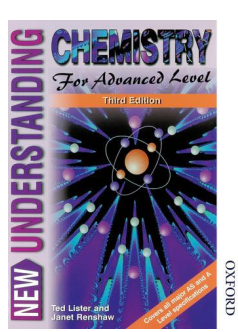
BIOLOGY

Title	Author(s)	Publisher	ISBN / EAN	
Eduqas Biology for A Level Year 2 - Revision Workbook	Neil Roberts	Illuminate Publishing	ISBN-10 1912820412	

CHEMISTRY

Title	Author(s)	Publisher	ISBN / EAN	
WJEC Chemistry for AS Level: Student Book	Blake, Peter	Illuminate Publishing	190868254X / 9781908682543	
EDUQAS CHEMISTRY FOR A LEVEL YEAR 1 & AS – STUDY AND REVISION GUIDE	Blake, Peter; Charles, Elfed and Foster, Kathryn	Illuminate Publishing	9781908682680	

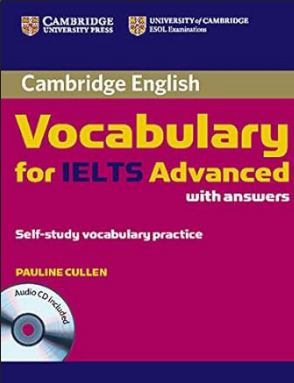
CHEMISTRY

Title	Author(s)	Publisher	ISBN / EAN	
WJEC Chemistry for A2: Student Book	Ballard, David and Thomas, Rhodri	Illuminate Publishing	1908682558 / 9781908682550	
EDUQAS CHEMISTRY FOR A LEVEL YEAR 2 – STUDY AND REVISION GUIDE	Ballard, David and Thomas, Rhodri	Illuminate Publishing	9781908682697	
Understanding Chemistry for Advanced Level	Lister, Ted and Renshaw, Janet	OUP Oxford	9780748739585 / 9780748739585	

ECONOMICS

Title	Author(s)	Publisher	ISBN / EAN	
Economics	Garratt, Dean; Guest, Jon and Sloman, John	Pearson Education Limited	1292187859 / 9781292187853	
Foundations of Economics	Gillespie, Andrew	OUP Oxford	0198739885 / 9780198739883	
Economics: AS Microeconomics Quick Revision Guide	Riley, Geoff	Tutor2u		
Foundations of Economics	Gillespie, Andrew	OUP Oxford	0198806523 / 9780198806523	
Economics (Sixth Edition)	Anderton, Alain			

IELTS

Title	Author(s)	Publisher	ISBN/EAN	
Cambridge Vocabulary for IELTS Advanced with Answers	Cullen, Pauline	Cambridge University	052117922X / 9780521179225	

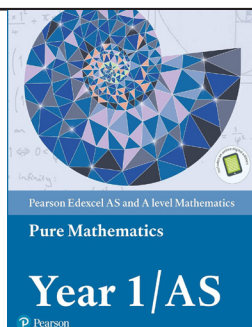
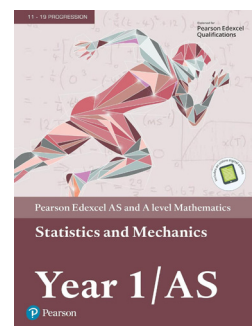
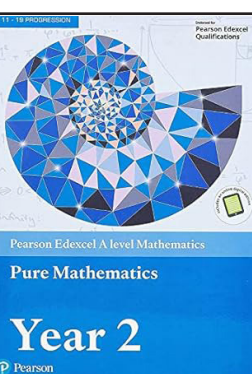
*All students should also purchase an English-English dictionary in book form - Longman Dictionary of Contemporary English (with CD- Rom).

MATHEMATICS AND FURTHER MATHEMATICS

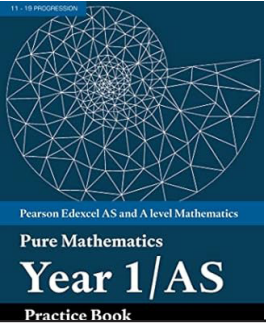
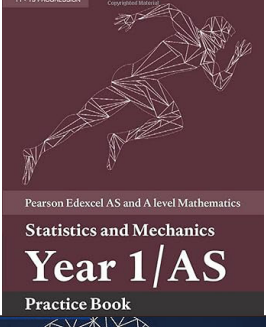
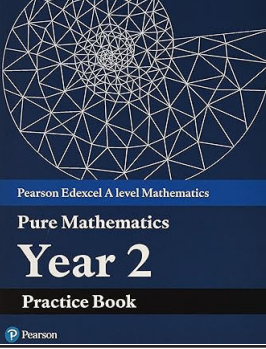
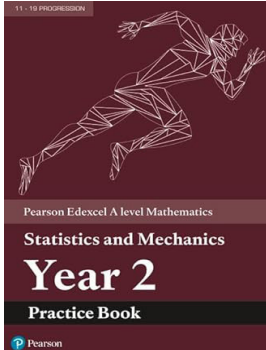
All mathematics (and further mathematics) students will be given access to electronic copies of the full Pearson A level mathematics and further mathematics textbook range. This includes the 8 titles listed below, as well as 6 additional, optional titles that relate to alternative optional units not studied within the Further Mathematics course at CSFC Cambridge. Hard copies are not available in college and so students should purchase their own if they would prefer a physical copy of the texts.

You will also require the Casio FX-991CW Classwiz calculator



Title	Author(s)	Publisher	ISBN/EAN	
Pure Mathematics Year 1/AS (Year 12 content)	Attwood, Greg et al.	Pearson Education	129218339X / 9781292183398	
Statistics and Mechanics Year 1/AS (Year 12 content)	Attwood, Greg et al.	Pearson Education	1292232536 / 9781292232539	
Pure Mathematics Year 2 (Year 13 content)	Attwood, Greg et al.	Pearson Education	ISBN-10 1292183403	

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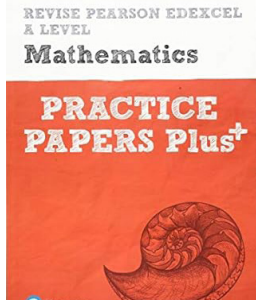
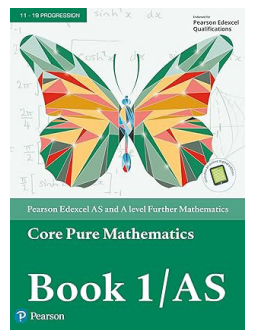
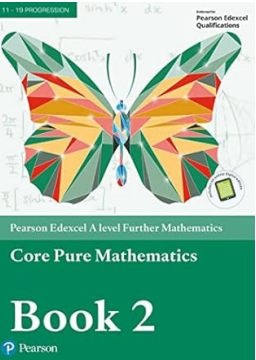
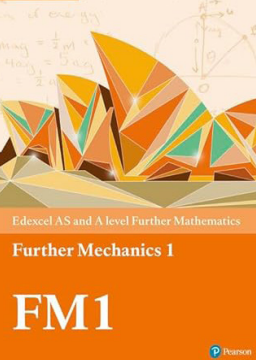
Title	Author(s)	Publisher	ISBN/EAN	
Statistics and Mechanics Year 2 (Year 13 content)	Attwood, Greg et al.	Pearson Education	1446944077 / 9781446944073	
Edexcel AS and A level Mathematics Pure Mathematics Year 1/AS Practice Book (Year 12 content)	Neil Wooliscroft	Pearson Education	ISBN: 9781292274683	
Statistics and Mechanics Year 1/AS Practice Workbook (Year 12 content)	D. Daniel Bond	Pearson Edexcel	ISBN-10 1292274662	
Pure Mathematics Year 2 Practice Workbook (Year 13 content)	Douglas C. Lovell Jr	Pearson Edexcel	ISBN-10 1292274670	
Statistics and Mechanics Year 2 Practice Workbook (Year 13 content)	D. Daniel Bond	Pearson Edexcel	ISBN-10 1292274654	

MATHEMATICS AND FURTHER MATHEMATICS

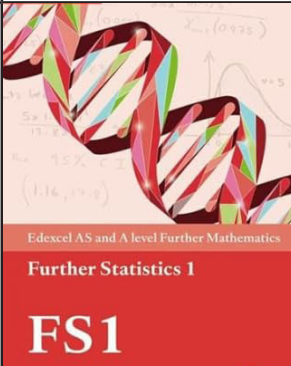
Optional additional titles:

Title	Author(s)	Publisher	ISBN/EAN	
REVISE Edexcel AS Mathematics Revision Guide (Year 12 content)		Pearson Education	ISBN-10 9781292190662	
REVISE Edexcel AS Mathematics Revision Workbook (Year 12 content)		Pearson Education	9781292190617	
REVISE Edexcel AS Mathematics Practice Papers Plus (Year 12 content)		Pearson Education	9781292213279	
REVISE Edexcel A level Mathematics Revision Guide (Year 13 content)		Pearson Education	1292190671	
REVISE Edexcel A level Mathematics Revision Workbook (Year 13 content)		Pearson Education	1292190604	

MATHEMATICS AND FURTHER MATHEMATICS

Title	Author(s)	Publisher	ISBN/EAN	
REVISE Edexcel A level Mathematics Practice Papers Plus (Year 13 content)		Pearson Education	1292213264	
Further Mathematics Students will require the following additional titles:				
Core Pure Mathematics Book 1 / AS (Year 12 content)	Greg Attwood	Pearson Education	ISBN-10 1292183330	
Core Pure Mathematics Book 2 (Year 13 content)		Pearson Education	ISBN-10 1292183349	
Further Mechanics 1 (Year 12 & 13 content)	Francine John- ston	Pearson Education	ISBN-10 1292183314	

Further Mathematics Students will require the following additional titles:

Title	Author(s)	Publisher	ISBN/EAN	
Further Statistics 1 (Year 12 & 13 content)	Smriti Prasad- am-Halls	Pearson Education	ISBN-10 1292183373	 <p>Edexcel AS and A level Further Mathematics Further Statistics 1 FS1</p>

PHYSICS

Title	Author(s)	Publisher	ISBN/EAN	
Understanding Physics for Advanced Level	Breithaupt, Jim	OUP Oxford	0748743146 / 9780748743148	
Eduqas Physics for A Level Year 1 & AS*	Kelly, Gareth and Wood, Nigel	Illuminate Publishing	9781908682703	
Eduqas Physics for A Level Year 2	Kelly, Gareth and Wood, Nigel	Illuminate Publishing	9781908682710	

*Please avoid earlier editions as they are no longer relevant to the course.

PSYCHOLOGY

Title	Author(s)	Publisher	ISBN/EAN	
The Complete Companions for WJEC: Year 1 and AS Psychology: Student Book	Flanagan, Cara et al.	OUP Oxford	052117922X / 9780521179225	
The Complete Companions: Eduqas and WJEC Year 2 Psychology Student Book	Cara Flanagan, Katherine Cox, Rhiannon Murray, Jenny Hill, Rob Liddle	OUP Oxford	ISBN-10 0198356110	
A Level Psychology Skills Builder	Louise Steans	Steans Uned Iaith Genedlaethol Cymru CBAC	1860857078	