



Revision Guidance



Tudor
Grange
ACADEMY
WORCESTER



CONTENTS PAGE

The course outline	p.2
Exam dates	p.2
Textbooks and revision guides	p.3
Revision apps and websites	p.4-5
Revision Plan (Lessons and independent study)	p.6-13

Course Details.

The biology course you are studying is with **AQA** and the qualification is made up of three different units. You will take the full A-level at end of year 13. There will be no option to take any AS exams. The three units you will study are outlined below with further details:

Paper	Topics	Length/ Time	Marks	Worth
Paper 1	Any content from topics 1– 4, including relevant practical skills	2 hours	91	35% of your final grade
Paper 2	Any content from topics 5–8, including relevant practical skills	2 hours	91	35% of your final grade
Paper 3	Any content from topics 1–8, including relevant practical skills	2 hours	78	30% of your final grade

Exam Dates.

Paper	Topics	Length/ Time	Marks	Worth	Exam Date
Paper 1	Any content from topics 1– 4, including relevant practical skills	2 hours	91	35% of your final grade	5 th June 2025
Paper 2	Any content from topics 5–8, including relevant practical skills	2 hours	91	35% of your final grade	13 th June 2025
Paper 3	Any content from topics 1–8, including relevant practical skills	2 hours	78	30% of your final grade	18 th June 2025

Topics 1-4

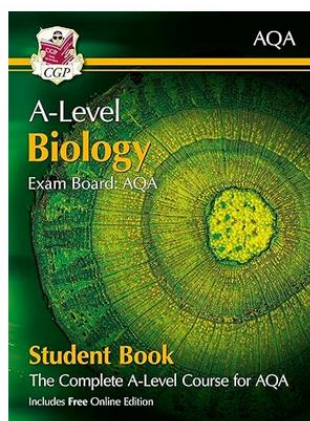
Biological molecules
Cell structure and division
Cell membranes
Cells and the immune system
Exchange and transport systems
DNA, RNA and protein synthesis
Diversity and selection
Diversity and classification

Topics 5 –8

Photosynthesis
Energy and ecosystems
Nervous coordination
Homeostasis
Genetics
Populations
Evolution
Gene expression
Gene technology

Textbooks and Revision Guides.

To support your revision you may wish to buy your own you are advised to buy the following textbooks:



A-Level Biology for AQA: Year 1 & 2 Student Book with Online Edition: course companion for the 2025 and 2026 exams (CGP AQA A-Level Biology) · Paperback · 688 pages · ISBN 1782943145

Available through Amazon

Websites and Additional Reading

If you are a student wishing to expand your biology knowledge further, you need to go beyond your class textbooks. Below is a list of websites and books that may be of interest to you.

Web-sites

www.biozone.co.uk

www.biologymad.com/

www.s-cool.co.uk

www.cellsalive.com

www.whfreeman.com/thelifewirebrodge2/

www.biology.arizona.edu/default.html

www.dnaftb.org/dnaftb/

www.biology.com

www.who.ch

Additional Reading

The Selfish Gene—Richard Dawkins

Double Helix—James Watson

The Blind Watchmaker—Richard Dawkins

The Language of Genes— Steve Jones

New Scientist Magazine

Apps

For organising your revision:

GetRevising
part of The Student Room

Try the Cold War' or 'DNA'

Join Log in

Create GCSE A Level & IB University Study planner Past papers For teachers

Google Cloud

Cloud OnStar: The journey from big data to AI
Let's talk about AI

REVISITING NOW

Reach your target grades

Smart revision tools proven to boost your grades

Get started

Homework and exam help

Search over 285,000 study resources

Try the Cold War', 'DNA', or 'Malaria'

Search

Browse by study level

Find homework and exam help for your study level

GCSE A Level & IB University

© 2018 GetRevising

Study Blue

[illegible]

Quizlet



Use our completely private and secure your experience on our website by logging our website, you are agreeing to our [privacy policy](#) and [terms of service](#).

Simple tools for learning anything

Spaced repetition of flash cards, or create your own, improve your school results by studying with **spaced repetition**.

[Get Started](#)

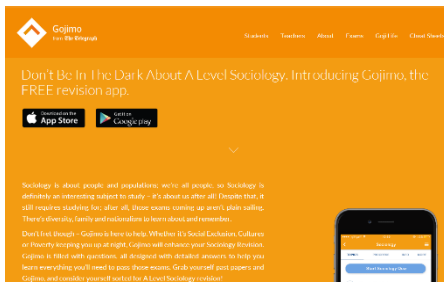


<https://getrevising.co.uk/>

<https://www.studyblue.com/>

<https://quizlet.com/en-gb>

Revision App:



Gojimo is a useful revision app that has been developed by the Telegraph. It has mostly free content but some you do need to pay for.

<http://www.gojimo.com/a-level-sociology-revision>

