## YEAR 12 Biology A LEVEL REVISION (week beginning 9th June 2025)

You need to start revising for your summer exams. You will be tested on all of your year 12 content. You need to follow the revision schedule.

You will need to use your learning journeys with your notes and text book to make revision notes. You will be given two AS papers that are 1 hour 30 minutes

Paper 1 Breadth in Biology

Paper 2 Depth in Biology

### Resources to use

- Your files!
- A level Kerboodle text book read it and make a word list

#### **Teams**

 A folder has been set up with resources for each week linked to the topics for that week, tasks and notes /powerpoints

#### **Useful revision websites:**

- https://www.ocr.org.uk/qualifications/as-and-a-level/biology-a-h020-h420-from-2015/assessment (OCR past papers and mark schemes)
- <a href="https://www.physicsandmathstutor.com/biology-revision/a-level-ocr-a/">https://www.physicsandmathstutor.com/biology-revision/a-level-ocr-a/</a> (Past papers by topic/flash cards/notes)
- <a href="https://www.s-cool.co.uk/a-level/biology">https://www.s-cool.co.uk/a-level/biology</a> (notes and questions by topic)
- https://www.brainscape.com/packs/ocr-biology-a-9626225 (flashcard questions + answers)
- https://lovebiology.co.uk/quizzes\_gce.php (quizzes)
- <a href="https://quizlet.com/class/1374654">https://quizlet.com/class/1374654</a> (flash cards)
- <a href="https://www.youtube.com/watch?v=QnQe0xW\_JY4&list=PL3EED4C1D684D3ADF">https://www.youtube.com/watch?v=QnQe0xW\_JY4&list=PL3EED4C1D684D3ADF</a> (short videos covering the whole of the course)
- <a href="https://www.youtube.com/channel/UCEFS1oWBiWN-6psYhFsQWuA">https://www.youtube.com/channel/UCEFS1oWBiWN-6psYhFsQWuA</a> (short videos covering the whole of the course)
- <a href="https://ankiweb.net/shared/info/2079473521">https://ankiweb.net/shared/info/2079473521</a> (flash cards and you can use it to make your own)

### Revision programme

These are the topics you have covered in year 12 these include PAGs and ELPs:

Chapter 2 Basic components of living organisms	Chapter 7 Exchange surfaces and breathing
Chapter 3 Biological Molecules	Chapter 8 and 9 Transport systems in animals and plants (currently doing)
Chapter 4 Enzymes	Chapter 10 Classification and evolution (ELP will give this term)
Chapter 5 Plasma Membranes	Chapter 11 Biodiversity (ELP)
Chapter 6 Cell Division	Chapter 12 Communicable diseases (currently doing)

# Suggested revision schedule:

DATE	Topic	Any questions for teachers post
		revision
31/3/25	Chapter 2 and 5	
7/4/25	Chapter 3 and 4	
14/4/25	Chapter 6 and 7	
21/4/25	Chapter 8 plus PAGs from 2 and 5	
28/4/25	Chapter 10 (ELP) PAGs from 3 and 4	
5/5/25	Chapter 11 (ELP) PAGs from 6 and 7	
12/5/25	Chapter 12	
19/5/25	Chapter 9	
26/5/25	Revisit the topics you found the most	
(May half term)	challenging	
2/6/23	Practice papers	

# **How to revise**

The key is apply your knowledge. Don't just re-write notes and copy them out. Practice and learn them! Remember to switch off your phone and find a quiet place to work. If you can get someone to test you that will really help.