

WHAT YOU NEED TO KNOW ABOUT EXAMS IN 2022



Department
for Education



A Level Biology

- The following slides will show you the guidance from OCR given for **each** paper you will sit in the summer term.
- Each 'definite' topic is ranked in order of highest marks allocated (top marks at the top!)
- Your PPE's will follow the same guidance – though topics **NOT** taught will be substituted with prioritised topic questions.



‘Students are advised that content **not listed** may appear on the question paper. The aim should still be to cover all specification content in teaching and learning.’

A Level Biology – Paper 1: Biological processes

Definite topics:



- ✓ 5.1.5 Plant and animal responses (**Not PPE**)
- ✓ 5.2.2 Respiration (includes practical skills) (**Only taught content on PPE**)
- ✓ 5.2.1 Photosynthesis
- ✓ 3.1.3 Transport in plants
- ✓ 5.1.4 Hormonal communication
- ✓ 2.1.5 Biological membranes (includes practical skills)

A Level Biology – Paper 2: Biological diversity

Definite topics:



- ✓ 6.2.1 Cloning and biotechnology (includes practical skills)
(Only taught content on PPE)
- ✓ 2.1.2 Biological molecules
- ✓ 6.3.2 Populations and sustainability
- ✓ 4.2.1 Biodiversity (includes practical skills)
- ✓ 6.1.1 Cellular control
- ✓ 2.1.3 Nucleotides and nucleic acids

A Level Biology – Paper 3: Unified biology

Definite topics:



- ✓ 5.1.5 Plant and animal responses (includes practical skills)
(Not PPE)
- ✓ 3.1.2 Transport in animals
- ✓ 6.2.1 Cloning and biotechnology **(Only taught content on PPE)**
- ✓ 4.1.1 Communicable diseases, disease prevention and the immune system