Biology Revision

To help with biology **content**: Use the QR codes to find the right section of BBC Bitesize (other websites / books are available). Use the tick list to mark off when you have done it to help organise yourself.

To help with **application**: Do as many past papers as possible (final slide)

| Cell | Structure | |
|-----------------------|-----------------------|--|
| | Revise | |
| | Video | |
| | Test | |
| Cell division | | |
| | Revise | |
| | Video | |
| | Test | |
| Transport in Cells | | |
| | Revise | |
| | Test | |
| Sample exam Questions | | |
| | MCQ, 1 – 6 markers | |
| | Math's & practical qs | |

Paper 1: B1 Cell Biology



| Gaseous Exchange Systems | | |
|--------------------------|-----------------------|--|
| | Revise | |
| | Test | |
| Digestion | | |
| | Revise | |
| | Test | |
| Transport Systems | | |
| | Revise | |
| | Video | |
| | Test | |
| Plant Organisation | | |
| | Revise | |
| | Test | |
| Non communicable Disease | | |
| | Revise | |
| | Test | |
| Sample exam Questions | | |
| | MCQ, 1-6 markers | |
| | Math's & practical qs | |

Paper 1: B2 Organisation



Paper 1: B3 Infection and Response

Communicable disease Revise Video Test Treating, curing and preventing disease Revise Test Sample exam Questions MCQ, 1-6 markers Math's & practical qs



Paper 1: B4 Bioenergetics

Photosynthesis Revise ☐ Video Test Respiration Revise Test Sample exam Questions MCQ, 1-6 markers Math's & practical qs



Paper 2: B5 Homeostasis and Response

| Coordination and control (Nervous system) | | |
|---|-----------------------|--|
| | Revise | |
| | Test | |
| Coordination and control (Endocrine system) Revise | | |
| | Video | |
| | Test | |
| Hormones in human reproduction Revise | | |
| | Video | |
| | Test | |
| Sample exam Questions | | |
| | MCQ, 1 – 6 markers | |
| | Math's & practical qs | |



| roduction, genome, gene expression | | |
|---------------------------------------|--|--|
| Revise | | |
| Video | | |
| Test | | |
| B6 Genetic Inheritance | | |
| Revise | | |
| Video | | |
| Test | | |
| B7 Variation | | |
| Revise | | |
| Test | | |
| B7 Evolution | | |
| Revise | | |
| Test | | |
| B7 Classification of living organisms | | |
| Revise | | |
| Test | | |
| Sample exam Questions | | |
| MCQ, 1 – 6 markers | | |
| Math's & practical qs | | |
| | | |

Paper 2: B6 Inheritance & B7 Variation and evolution



Paper 2: B8 Ecology

Adaptations, interdependence and competition Revise Test Organisation of an ecosystem Revise Video Test Biodiversity and the effect of humans Revise Test Sample exam Questions MCQ, 1-6 markers Math's & practical qs



Past Papers

Knowing how to answer questions in a way that scores marks is an important skill

Whenever you have spare time, work your way through past papers

Don't worry if you can't print them, just write your answers on lined paper.

You don't have to do the whole paper at once, you could do 20-minute blocks for example

Mark the paper yourself using the mark scheme. Anything you are unsure on bring to me and we can go through it in my Wednesday revision sessions

