**A-level Biology Edexcel A**

**How to revise A-level Biology**

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| --- | --- | --- | --- |
| Paper | Topics | Length | Date |
| 1 | 1-Lifestyle, Health and risk2-Genes and Health3Voice of the genome4 Biodiversity and natural resources5 On the wild side6- Immunity, infection and forensics | 2 hours, 100 marks | 6.6.19AM |
| 2 | 1-Lifestyle, Health and risk2-Genes and Health3Voice of the genome4 Biodiversity and natural resources7 Run for your life8 Grey matter | 2 hours, 100 marks | 13.6.19 AM |
| 3 | All topics Pre-release paperPractical skills | 2 hours, 100 marks | 17.6.19 AM |

When is it?

**Self-Quizzing**

Write questions from your notes so you can quiz each other and self-test at a later date

**Five, Four, Three**

* Describe what happens in **five** bullet-points;
* Find **four** key words that sum up the main theme of the piece of text;
* Predict **three** different possibilities for what will happen next in the story

**Quizlet**

Create your won quizzes and test yourself (and your friends) on your Biology knowledge!

<https://quizlet.com/latest>

**Remember, Remember…**

Read a paragraph, turn the page over and then to write down as much as you can remember.

Compare your writing to the original paragraph; have you missed anything out?

**Flash Cards**

Create a series of flash cards for each topic, include only small amounts of information and key facts.

Test yourself or find a friend to test you

**Memory Aids**

**How to start: Get organised!**

* Know which topics are being tested on each paper
* Create a vocabulary list for each topic
* Familarise yourself with each of the 18 CPAC practical’s, create a flash card for each
* Create a revision schedule for the topics you need to cover before your exam

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| --- | --- | --- |
| Date | Unit  | Topic  |
| 18.2.19 | 1-Lifestyle, Health and risk | CV System and Disease, Diet |
| 25.2.19 | 1-Lifestyle, Health and risk | Biological Molecules |
| 4.3.19 | 2-Genes and Health | Gas exchange, cell membranes and transport |
| 11.3.19 | 2-Genes and Health | Proteins, Genetics and inheritance |
| 18.3.19 | 3Voice of the genome | Cell Structure, Stem cells and differentiation |
| 25.3.19 | 3Voice of the genome | Cell division, Mitosis, Meiosis, Variation |
| 1.4.19 | 4 Biodiversity & natural resources | Biodiversity and classification  |
| 8.4.19 | 4 Biodiversity & natural resources | Resources from plants |
| 15.4.19 | 5 On the wild side | Ecosystems, Climate change and global warming |
| 22.4.19 | 5 On the wild side | Evolution and Speciation, photosynthesis  |
| 29.4.19 | 6- Immunity, infection and forensics | Forensics inc. DNA profiling |
| 6.5.19 | 6- Immunity, infection and forensics | Micro-organisms and immunity |
| 13.5.19 | 7 Run for your life | Muscle Structure and respiration  |
| 20.5.19 | 7 Run for your life | Exercise |
| 27.5.19 | 8 Grey Matter | Nervous system, Brain structure and Development, Medicine  |
| 3.6.19 | Unit 1-6 | All Units for Paper 1 |
| 10.6.19 | Unit 1-4, 7,8 | All Units for Paper 1 |
| 17.6.19 | Practical and Pre-release | Prepare the article and learn your practical’s |



**Revision Schedule**

Use this as a guide to structure your revision timetable. Revision can include:

Mind maps

Exam Questions

Posters

Summarising Text

Posters and models

Quizzes

**Useful Websites**

<https://s-cool.co.uk/a-level/biology>

<https://biologyguide.app/>

<https://biology-innovation.co.uk/>

<https://www.alevelnotes.com/notes/biology>

<https://www.revisely.co.uk/alevel/biology/edexcel/>

<https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/biology-a-2015.html>