



<b>Subject</b>	<b>Biology</b>		
<b>Title/Topic</b>	<b>Format</b>	<b>Length</b>	<b>Date &amp; Time</b>
Biology paper 1	Written paper	1 hour 30 minutes	Wed 1 March 1.30pm – 3pm (Amb / Ma7)
Biology paper 2	Written paper	1 hour 30 minutes	Wed 8 March 1.30pm – 3pm (Amb / Ma7)

### **In this assessment the topics I will be assessed on are...**

You will need to revise the following topics:

- Topic 1: Lifestyle, health and risk
- Topic 2: Genes and Health
- Topic 3: Voice of the genome
- Topic 4: Biodiversity and natural resources

This also includes core practicals:

1. Daphnia heart rate
2. Vit C titration
3. Membrane permeability
4. Enzyme concentration
5. Mitosis root tip squash
6. Vascular bundles
7. Sick plants
8. Tensile strength



### **What should I do to revise and prepare for this assessment?**

To prepare for this assessment:

1. Use the knowledge organiser of the cell biology, transport and organisation & digestion booklets you have studied in year 10. (look, cover, write and check)
2. Make flash cards of key terms and their definitions.
3. Read through the booklets and make notes or mind maps on important information.

### **What useful websites/resources could I use to help me prepare?**

Use Seneca learning complete the relevant sections:

[www.senecalearning.com](http://www.senecalearning.com)

Use your text book and the CGP revision guide.

Use the past papers on the exam board website.