

## **Year 13 guidance 2021-22**

### **Subject: Biology**

#### **Spring/Summer 2022 learning topics:**

This term students will learn about:
5.1.5 Plant and animal responses
5.2.1 Photosynthesis
5.2.2 Respiration
6.2.1 Cloning and biotechnology
6.3.2 Populations and sustainability
6.1.1 Cellular control

#### **March 2022 Mock Exam duration: 2 hours 15 min**

<b>March Mock examination topics for revision:</b>
1.2.1 Practical skills
5.1.5 Plant and animal responses
5.2.2 Respiration (including practical investigations)
5.2.1 Photosynthesis
3.1.3 Transport in plants
5.1.4 Hormonal communication
2.1.5 Biological membranes (including practical investigations)

*Note: All of the above is based on advanced information*

**Summer 2022 Exam duration:                      Paper 1: Biological processes - 2 hrs  
15 min**

**Paper 2: Biological diversity – 2 hrs 15  
min**

**Paper 3: Unified biology - 1 hr 30 min**

Advance information has been published for this subject directing students to the content of the examination. This can be found at:

[https://jerseyedu.sharepoint.com/:b:/r/sites/hautlieu/sc/students/Biology/Y13/H420%20A%20Level%20Biology%20A%20Advance%20Information\\_Jun2022.pdf?csf=1&web=1&e=A9VYfE](https://jerseyedu.sharepoint.com/:b:/r/sites/hautlieu/sc/students/Biology/Y13/H420%20A%20Level%20Biology%20A%20Advance%20Information_Jun2022.pdf?csf=1&web=1&e=A9VYfE)