



## Biology: Pre-Enrolment Activity 2026

Welcome to the Biology department at Durham Sixth Form Centre. Please complete this activity before you begin your studies in September. This will be submitted during the first week of lessons.

### Aim of the activity:

- To **solve** questions relating to biology based topics, data analysis questions and the mathematical component within biology.
- To **research** cell structure and to relate this to functions of cells.

### Instructions for completing the activity:

#### **Task 1:**

Please follow the link to the online biology task. Please feel free to use textbooks, websites and a calculator to answer the questions. Please answer all questions.

**IMPORTANT: You may view the task multiple times and return to it, however, please only press submit once you have all of your answers selected.**

<https://docs.google.com/forms/d/1nyGMAWOrJMGOKaZ0EZhu3NtYS35r6-FqzG7J08X2b2Q>

#### **Task 2:**

Please research the structure and function of an animal cell and a plant cell. You should present this, in handwritten/ drawn format on **one side of A4**. Ensure you have included the structure and function of organelles and cell structures and related these where appropriate.

You may need to refer to the following websites to support you:

[www.savemyexams.com](http://www.savemyexams.com) or [www.biologyeducation.co.uk](http://www.biologyeducation.co.uk)

#### **Task 3:**

Click on the link below and answer all of the questions within it. Please answer this on a Google Doc. Feel free to make a copy to complete or just answer on the doc and clearly label the sections. You may use any books / websites etc to support your answering of the questions. This will be marked later.

[Biomolecules Task](#)

### Evidence/Work to be brought to your first session in September:

#### **Task 1:**

Completion of the online task will be recorded with your teacher when you submit the task. You do not need to bring anything for this component. **Please ensure it is completed before the first lesson.**

[Biological Molecules Pre Enrolment Task Updated](#)

#### **Task 2:**

Please complete the research task in a handwritten format.

**Please ensure it is completed before the first lesson and brought along.**

#### **Task 3:**

Please have this completed and ready to upload to the Google Classroom. Your teacher will demonstrate how to do this during the lesson. **Please ensure it is completed before the first lesson.**