

**Welcome to Isaac Biology**, part of Isaac Science! The place to learn maths and science by solving problems.

Our materials are exam board independent. They are designed to help students develop and apply their understanding of fundamental concepts in **Biology**, while developing problem solving skills. Currently, our Isaac Biology resources are for A Level (or equivalent) only.



# **Question finder**

The **Question finder** allows you to search for questions based on topic and difficulty. Questions are a mixture of original questions and exam past paper questions. Formats include numeric; text-entry; drag & drop; multiple choice; and many more.



## Question decks by topic

Our **Question decks by topic** page allows you to quickly find a set of questions on a specific topic. In some cases, these topics are more granular than those on the question finder. This makes it ideal for students to practise a specific topic.



## **Concepts**

Concept pages explain a concept in detail. Larger topics are broken down into smaller sections, which contain worked examples. These concept pages are also linked to in hints on relevant question pages.



### Glossary

The **Glossary** allows you to check the definition of terms that may be unfamiliar. On question pages, some glossary terms may be linked so that you can see the definition by hovering over the term.



#### **Tests**

**Tests** differ from question pages in that you must submit all your answers before receiving feedback. Many of these tests consist of questions from university admissions tests, and so are good practice for these.



# **Biology extension**

Our **Biology extension** questions help you think about biological topics on a deeper level, by exploring interesting questions like 'Why don't humans photosynthesise?' and 'How fast would ET run?'

#### Free to use

You can use our resources for FREE. By creating an account you will have complete access to all the resources available to students under Isaac Science and you can make the most of our platform by tracking your progress. Teachers can request a free teacher account to access additional features.

# Try our resources!

You can try out our resources yourself with this collection of 10 questions showing the range of topics, difficulty, and formats:

https://isaacscience.org/question\_decks #sample\_bio\_questions