



**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.



## 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.



## 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.

## 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](https://isaacscience.org/question_decks#sample_bio_questions)

## Isaac Biology WhatsApp group

There is an Isaac Biology WhatsApp group for teachers which you can join using the QR code to the right.

If you have any questions, feedback, or suggestions, please feel free to email Lewis Thomson using the email address below.

[lewis@isaacphysics.org](mailto:lewis@isaacphysics.org)



## 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.



## 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.



## 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?'

