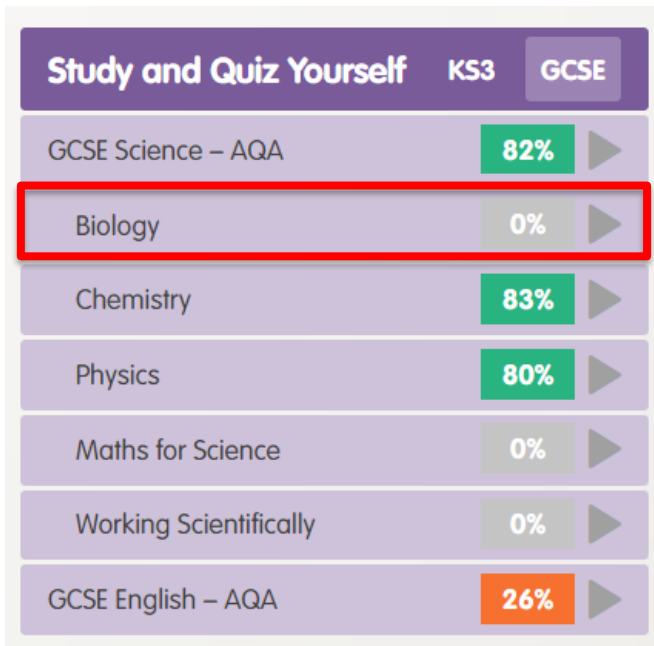


How to set a self-test using Educake

1. Login to Educake using your details and this will take you to the Educake homepage. You should be able to see this purple box (below) to the right-hand side of your screen.

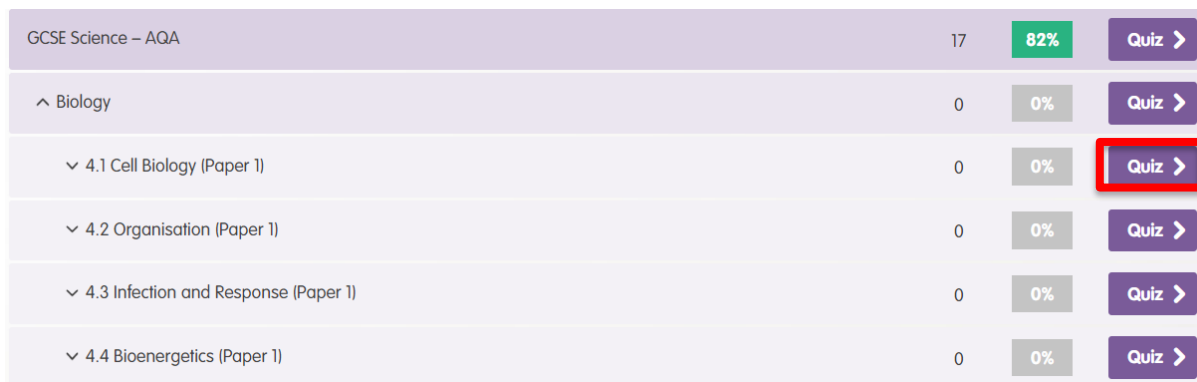


The screenshot shows the 'Study and Quiz Yourself' section with tabs for 'KS3' and 'GCSE'. Under the 'GCSE' tab, a list of subjects is displayed with their respective progress percentages and expandable arrows. The 'Biology' row is highlighted with a red box.

Subject	Progress
GCSE Science – AQA	82%
Biology	0%
Chemistry	83%
Physics	80%
Maths for Science	0%
Working Scientifically	0%
GCSE English – AQA	26%

2. Click on a topic to expand it.

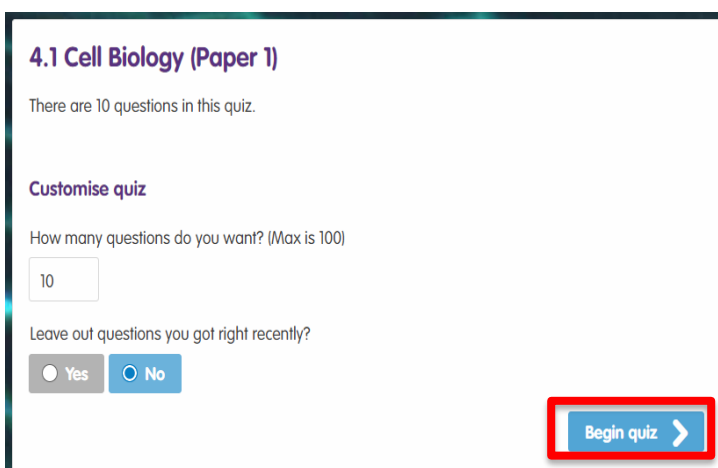
3. Once you have decided which topic you would like to revise, click on quiz.



The screenshot shows the expanded 'Biology' topic page. It lists sub-topics with their progress percentages and 'Quiz' buttons. The 'Quiz' button for '4.1 Cell Biology (Paper 1)' is highlighted with a red box.

Topic	Progress	Quiz
GCSE Science – AQA	17 82%	Quiz >
^ Biology	0 0%	Quiz >
▼ 4.1 Cell Biology (Paper 1)	0 0%	Quiz >
▼ 4.2 Organisation (Paper 1)	0 0%	Quiz >
▼ 4.3 Infection and Response (Paper 1)	0 0%	Quiz >
▼ 4.4 Bioenergetics (Paper 1)	0 0%	Quiz >

4. You will then be able to customise the quiz by selecting the number of questions you would like to complete and whether or not you would like to leave out questions you have previously got right. Select begin test.



The screenshot shows the quiz customization screen for '4.1 Cell Biology (Paper 1)'. It includes a 'Customise quiz' section with a text input for the number of questions (set to 10) and radio buttons for 'Leave out questions you got right recently?' (set to 'No'). The 'Begin quiz' button is highlighted with a red box.

4.1 Cell Biology (Paper 1)

There are 10 questions in this quiz.

Customise quiz

How many questions do you want? (Max is 100)

10

Leave out questions you got right recently?

☐ Yes ☒ No

Begin quiz >

5. When you have completed the quiz, you will be able to see a break down of which topics you did best in and which you did not. The topics you did not do so well in are the topics you need to revise.

4.1 Cell Biology (Paper 1)

This quiz is in GCSE Science, Biology

Set by You

Due -

Completed 12-10-2022

Your score: 90%

You got 9 out of 10 questions correct

Take quiz again

Topics in this quiz (3)			
Cell specialisation	3/3	100%	Revise
Cells, tissues and organs	5/5	100%	Revise
Diffusion and osmosis	1/2	50%	Revise

6. Back on the home screen, you can also select 'show weakest topics'

GCSE Science – AQA

Show only weakest topics

Topic	Qs done	%	
Expand all Select multiple topics			
GCSE Science – AQA	27	85%	Quiz >
▼ Biology	10	90%	Quiz >
▼ Chemistry	12	83%	Quiz >
▼ Physics	5	80%	Quiz >

7. This will open all topics with your weakest topics at the top. These are the topics you need to study and then you can complete more quizzes to check your understanding. Repeat this process until you are confident with the topic.

Select multiple topics			
Pressure in gases (separate physics only)	Pressure-volume relationship of gases, compression, Boyle's law	1	0% Study > Quiz >
Diffusion and osmosis	Diffusion, cell membranes, surface to volume ratio, single celled organisms, multicellular organisms, osmosis, cell membranes, partially permeable membranes	2	50% Study > Quiz >
Reactions of acids with bases or carbonates	Neutralisation, chlorides, nitrates, sulfates	2	50% Study > Quiz >
States of matter	States of matter, melting points, freezing points, boiling point, limitations of the simple model, state symbols	9	89% Study > Quiz >
Cells, tissues and organs	Animal cells, plant cells, organelles, bacterial cells, nucleus, cytoplasm, membrane, mitochondria, ribosomes, vacuole, chloroplasts	5	100% Study > Quiz >