

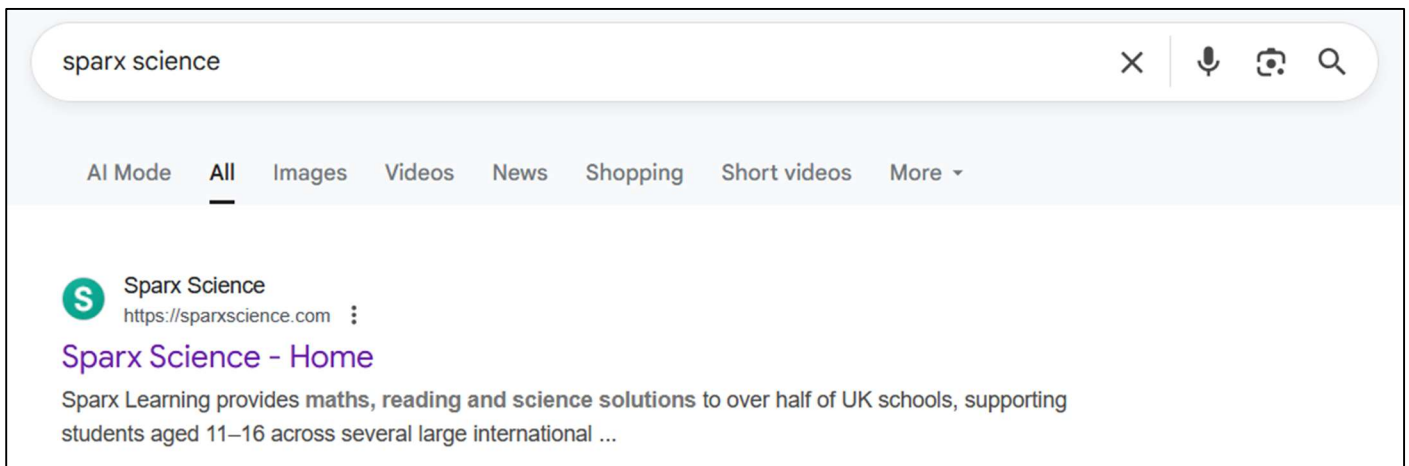
## How to Use Sparx Science – A Beginner’s Guide

These instructions are written for using Sparx Science on a computer.

Some buttons may be in a different location on the screen if you are using a phone.

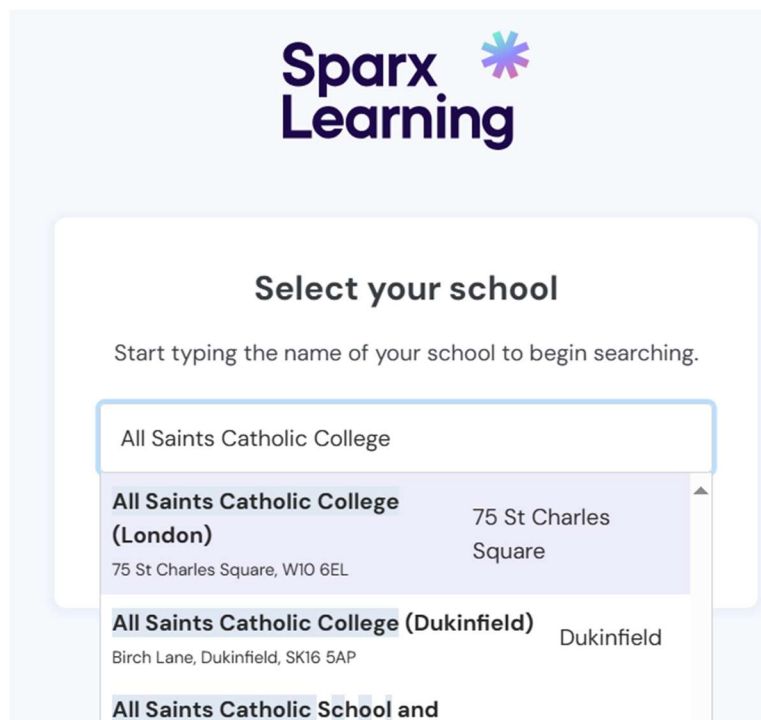
**Step 1** Search for ‘Sparx Science’ in your web browser.

Click the link that says ‘https://sparxscience.com’. This will be the first search result.

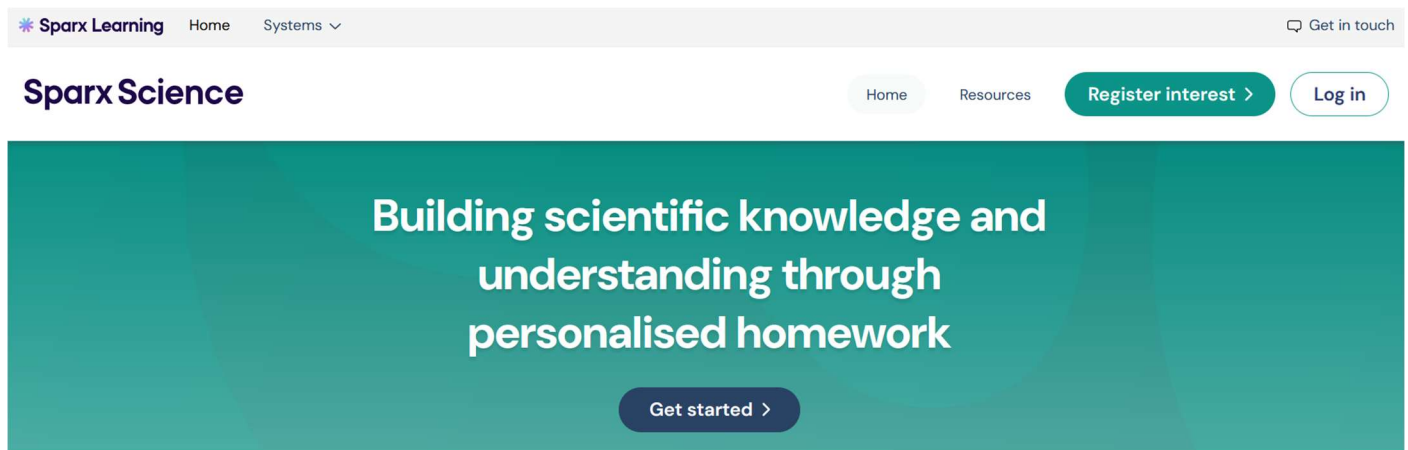


**Step 2** You will need to select ‘All Saints Catholic College (Dukinfield)’ as your school.

You will not have to keep doing this if you allow cookies.



**Step 3** Click the 'Log in' button at the top right of the screen.



**Step 4** Use your username and password to log in.

Your username is your first name and surname without a space between them. Include any hyphens (-) in your name. For example, if Beyoncé attended our school, her username would be 'BeyoncéKnowles-Carter'.

If you have not used Sparx Science or Sparx Reader before, click the 'New student?' option instead of logging in.

If you do not remember your password, click the 'Forgot login details?' option and follow the instructions. **You'll eventually reach a step that says you need to wait for your teacher to reset your password. When you get told this, go speak to them as soon as possible or they might not know they need to reset your password for you.**

The image shows the Sparx Science login interface. At the top is the 'Sparx Science' logo. Below it, a box indicates the user is logging into 'All Saints Catholic College (Dukinfield)' with a 'Switch school' link. The main section is titled 'Log in as a student or teacher' and instructs users to 'Use your Sparx login'. It contains two input fields: 'Username:' with the text 'BeyoncéKnowles-Carter' and 'Password:' with masked characters. A large teal 'Log in' button is at the bottom of the form. Below the button are two links: 'New student?' and 'Forgot login details?'.

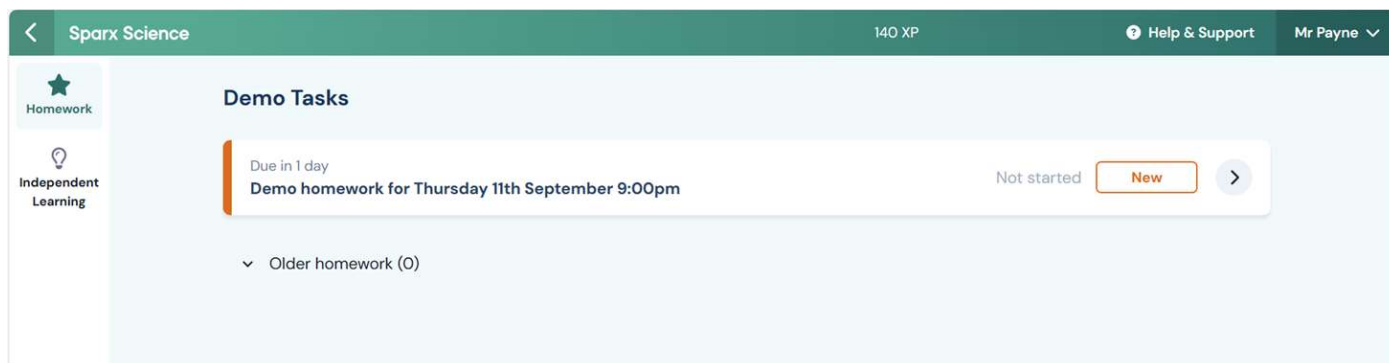
## Step 5

The Sparx Science home page will show you homework that has been set by your teacher and the due date.

You can also choose the independent learning option on the left of the page to complete revision tasks.

Completing homework and Independent learning will earn you XP. There are a range of prizes on offer linked to how much XP you earn each half-term.

You can see your current XP at the top of the screen.

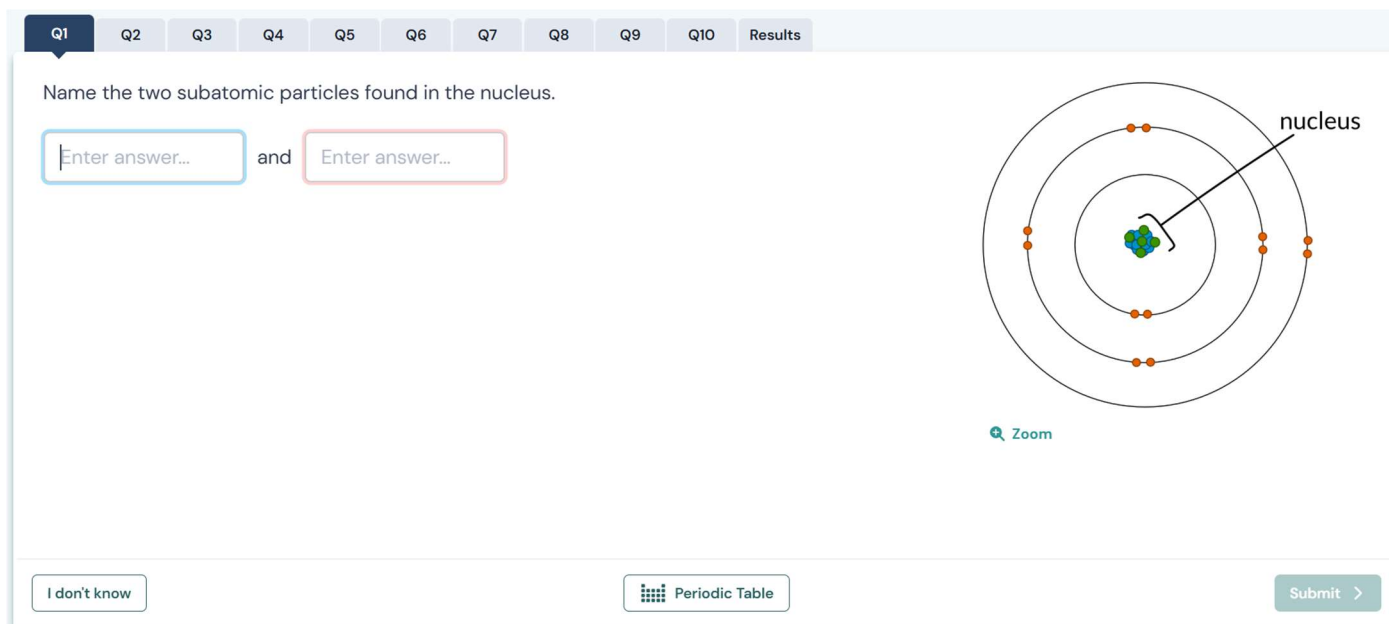


The screenshot shows the Sparx Science interface. At the top, a green header bar contains a back arrow, the text 'Sparx Science', '140 XP', 'Help & Support', and 'Mr Payne'. On the left, there is a sidebar with 'Homework' (star icon) and 'Independent Learning' (lightbulb icon). The main area is titled 'Demo Tasks'. It features a task card for 'Demo homework for Thursday 11th September 9:00pm' with a 'Due in 1 day' label, 'Not started' status, and a 'New' button. Below the card is a dropdown menu showing 'Older homework (0)'.

## Step 6

Complete the task by typing into the boxes.

Some questions will be answered in other ways that you should be familiar with. You may need to connect two things together or select a correct answer from a list of options.



The screenshot shows a question interface. At the top, a navigation bar has tabs for 'Q1' through 'Q10' and 'Results'. The question text is 'Name the two subatomic particles found in the nucleus.' Below the text are two input boxes, each with the placeholder 'Enter answer...', separated by the word 'and'. To the right is a diagram of an atom with a central nucleus (labeled 'nucleus') and three concentric electron shells. The nucleus is composed of blue and green spheres. The shells contain orange spheres representing electrons. A 'Zoom' button is located below the diagram. At the bottom, there are three buttons: 'I don't know', 'Periodic Table' (with a periodic table icon), and 'Submit'.

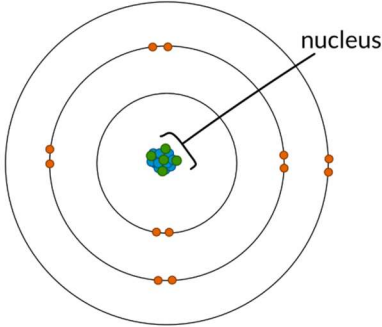
Once you click submit, you will see if you are correct.

If you are correct, you can move onto the next question by clicking 'Next' in the bottom right corner of the screen.

Q1 ✓ Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Results

Name the two subatomic particles found in the nucleus.

protons ✓ and neutrons ✓



Zoom

✓ Correct

Next >

If you select or enter the wrong answer a few times, the 'Submit' button will change to a 'Let's learn this'.

Click this to be taught how to answer the question correctly.

Only click the 'Skip' button if you want to ask for help with this question after finishing the rest of the quiz. **Your homework is only complete when you have eventually answered 100% of the questions correctly – skipped questions don't count.**

Q1 ✓ Q2 ✗ Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Results

41	724
49	523
58	467
67	398

What is the main mistake in the results table?

There are no units for the evaporation time

The temperatures are not written to the nearest 10 ✗

Not all the temperatures are given

There are no decimal places

✗ Incorrect [Report a problem](#)

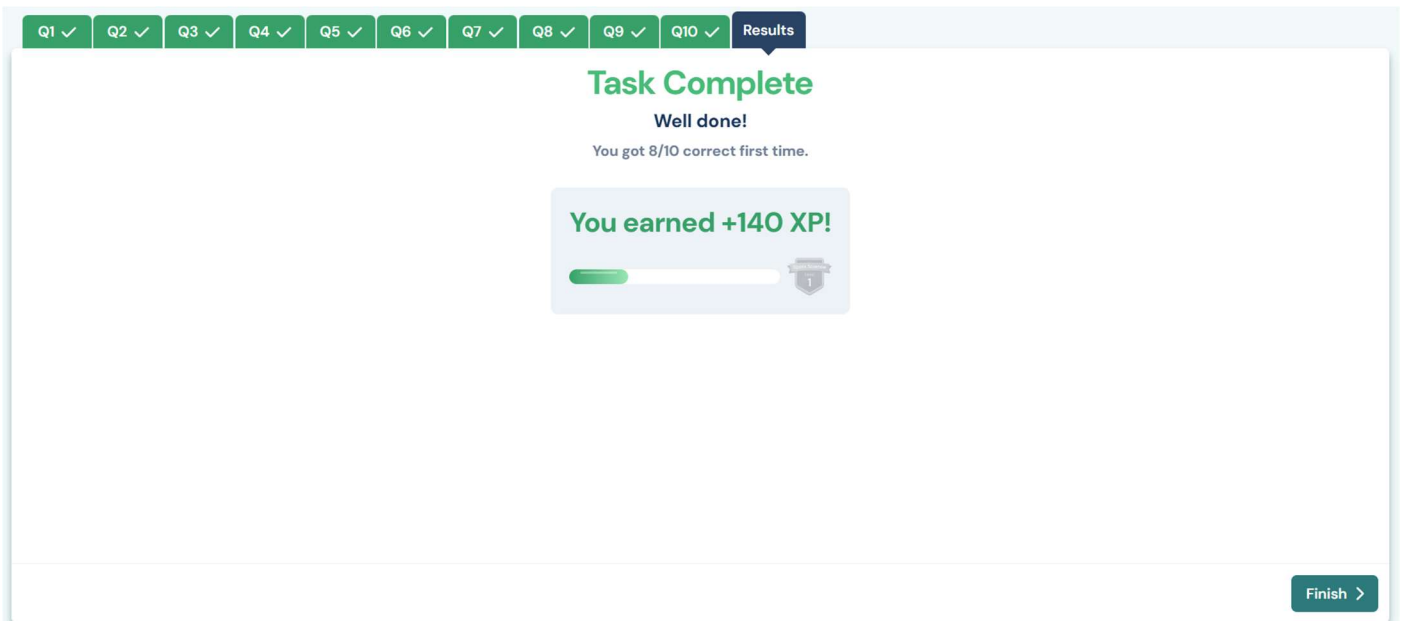
Skip 

Let's learn this

## Step 6

When you finish the quiz and have got all the answers correct, you can finish the quiz and celebrate the XP you earned.

**Remember that your homework is only complete when you have eventually answered 100% of the questions correctly.**



## Step 7

This step is optional. You can click the 'Independent learning' button on the left of the screen to find a range of useful revision quizzes. You'll get extra XP for completing these.

Once you click on 'Independent learning', you can:

1. let Sparx Science choose questions to practice by clicking 'Start new'.
2. use the 'Search topics' box to find a specific topic if you have one in mind.
3. click on 'Biology', 'Chemistry', 'Physics' or 'Skills' to see big topics to practice.
4. click on one of these bigger topics to see smaller topics to practise.

