

## Assessment at KS3 in Science

	<b>Assessment detail</b>		
	<b>Year 7</b>	<b>Year 8</b>	<b>Year 9</b>
<b>Autumn 1</b>	Mid topic LAT and end of topic test on either Cells and Reproduction, or Particles and Matter	Mid topic LAT and end of topic test on either Human Body, or Energy	Mid topic LAT and end of topic test on either Electricity, Reactivity or Inheritance and Reproduction
<b>Autumn 2</b>	Mid topic LAT and end of topic test on either Cells and Reproduction, or Particles and Matter	Mid topic LAT and end of topic test on either Human Body, or Energy	Mid topic LAT and end of topic test on either Electricity, Reactivity or Inheritance and Reproduction
<b>Spring 1</b>	Mid topic LAT and end of topic test on either Forces Push and Pull, or Nutrition and Diet	Mid topic LAT and end of topic test on either Forces and Motion, or Acids, Alkalis and the Periodic Table	Mid topic LAT and end of topic test on either Electricity, Reactivity or Inheritance and Reproduction
<b>Spring 2</b>	Mid topic LAT and end of topic test on either Forces Push and Pull, or Nutrition and Diet	Mid topic LAT and end of topic test on either Forces and Motion, or Acids, Alkalis and the Periodic Table	End of topic test on GCSE topic Cells, Atomic Structure and the Periodic Table or Atoms and Radiation
<b>Summer 1</b>	Mid topic LAT and end of topic test on either Atoms, Elements and Compounds, or Earth Science and Ecosystems	Mid topic LAT and end of topic test on either Waves - Light and Sound, or Cellular Processes	End of topic test on GCSE topic Cells, Atomic Structure and the Periodic Table or Atoms and Radiation
<b>Summer 2</b>	Mid topic LAT and end of topic test on either Atoms, Elements and Compounds, or Earth Science and Ecosystems	Mid topic LAT and end of topic test on either Waves - Light and Sound, or Cellular Processes	End of topic test on GCSE topic Cells, Atomic Structure and the Periodic Table or Atoms and Radiation

**Homework expectations:** Students will be set two hours of homework a fortnight, to take one hour per week.

**What does homework look like in this subject at KS3?** Homework tasks will cover a wide range of activities to include practical write ups, analysing and evaluating tasks, worksheets, research tasks, independent work and revision as examples.

### Assessment at KS4 in Science

	<b>Assessment detail</b>	
	<b>Year 10</b>	<b>Year 11</b>
<b>Autumn 1</b>	End of topic tests in Energy, Bonding, Organisation and/or Quantitative Chemistry	End of topic tests in Rates of reaction, Homeostasis and / or Forces
<b>Autumn 2</b>	End of topic tests in Energy, Bonding, Organisation and/or Quantitative Chemistry	End of topic tests in Rates of reaction, Homeostasis and / or Forces Mock exams in paper 1 topics
<b>Spring 1</b>	End of topic tests in Infection and Response, Electricity and Chemical/Energy Change	End of topic tests in Inheritance, Waves, Organic and resources, and Atmosphere
<b>Spring 2</b>	End of topic tests in Infection and Response, Electricity and Chemical/Energy Change	Mock exams on paper 2 topics (summer 2 year 10 onwards)
<b>Summer 1</b>	End of topic tests in Bioenergetics and Particles and Matter Mock exams to cover all Paper 1 topics to date	
<b>Summer 2</b>	End of topic tests in Analysis, Ecology and Magnetism	

**Homework expectations:** Students will be set two hours of homework a week, one hour per teacher.

**What does homework look like in this subject at KS4?** Homework tasks will cover a wide range of activities to include practical

write ups, analysing and evaluating tasks, worksheets, research tasks, independent work and revision as examples. Interleaving and exam practice questions will be set routinely covering previously taught topics.