



Course Description

Our main aim in the Science department is to engage young students with a wide variety of scientific concepts and activities that will stimulate their naturally enquiring minds into asking the question "How does Science Work?"

The new KS3 Programme of Study is a balanced science course covering Biology, Chemistry and Physics that is delivered over three years. The course has a strong focus on working scientifically helping pupils to understand the world around them, to question natural phenomena, explain what is occurring and predict how things will behave.

Outline of content

Autumn Term	Spring Term	Summer Term
<ul style="list-style-type: none"> <input type="checkbox"/> Cells <input type="checkbox"/> Acids and Alkalis <p>Test: /30</p> <ul style="list-style-type: none"> <input type="checkbox"/> Particles <input type="checkbox"/> Forces <p>Test: /30</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Elements <input type="checkbox"/> Reproduction <p>Test: /30</p> <ul style="list-style-type: none"> <input type="checkbox"/> Body systems <input type="checkbox"/> Sound <p>Test: /30</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Reactions <input type="checkbox"/> Light <p>Test: /30</p> <ul style="list-style-type: none"> <input type="checkbox"/> Space (No Test)



Assessment

As well as regular informal assessment during lessons, there will be five formal tests during the year, which last approximately 30 minutes, and are designed to discover how much pupils have learnt during the term.