

# Construction Curriculum Map

Key = matching colours denote links between topics either in content or skills across year groups and key stages.

	<b>Unit 1 – Exam based theory</b>		<b>Unit 3 – Skills based</b>
	<b>External Exams</b>		

<b>KEY STAGE 3</b>	Construction isn't part of the core curriculum at KS3, however pupils are given the opportunity to attend an afterschool Construction Club to introduce them to the industry and the qualification. Pupils will explore a range of skills at an introductory level to engage them with the subject and encourage them to take it during the options process.								
<b>KEY STAGE 4</b>	<b>10</b>	Plumbing skills and NEA completion			Electrical skills and NEA completion			Tiling skills and NEA completion	Unit 1.7 – Trades, careers, and employment
	<b>11</b>	Unit 1.1 – The Sector	Unit 1.2 – The built environment life cycle	Unit 1.3 – Types of building and structure	Unit 1.4 – Technologies and materials	Unit 1.5 – Building structures and forms	Unit 1.6 – Sustainable construction methods	<b>GCSE REVISION AND EXAMS</b>	
<p>By the end of KS4, pupils will have developed a range of practical skills through the planning, completion, and evaluation of a construction project. During the planning stage, pupils will be able to calculate the materials required for a task, make sure they follow relevant building regulations and plan their own timescales and success criteria. Whilst completing practical, pupils will develop a range of skills working with a variety materials specific to that trade, with a focus on accuracy and quality of finish.</p> <p>Pupils will also be introduced to the wider construction industry through the delivery of a balanced and thorough curriculum to enable them to progress further on a career pathway into professional and managerial roles.</p>									