

**Year 7 to 11 Curriculum Map Subject: Resistant Materials**

<b>Year</b>	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
7 (All students on a rotation throughout Technology)	Animal themed pencil holder – Group 1	Photo frame on an easel – Group 1	Animal themed pencil holder – Group 2	Photo frame on an easel – Group 2	Animal themed pencil holder – Group 3	Photo frame on an easel – Group 3
8 7 (All students on a rotation throughout Technology)	Puzzle in a box – Group 1	CAM toy – Group 1	Puzzle in a box – Group 2	CAM toy – Group 2	Puzzle in a box – Group 3	CAM toy – Group 3
9 (GCSE option choice)	Wooden truck	Clock	Wooden box	Development of drawing skills and critical analysis. Model making and prototypes.	Tools and machinery project. Focusing on manufacturing and production.	Exam preparation for end of year exam. Practical sessions linked to past exam papers.
10 (GCSE option choice)	Sports trophy	CAU preparation	CAU preparation and theory related to question 1-3 of exam.	CAU preparation and theory related to questions 4-6 of exam.	CAU preparation and theory related to questions 7-8 of exam.	MOCK exam preparation and mini project.
11 (GCSE option choice)	CAU with Theory linked to exam Mock preparation.	CAU with Theory linked to exam Mock preparation.	CAU with Theory linked to exam	CAU with Theory linked to exam and past papers.	CAU with Theory linked to exam and past papers.	