



## DT Curriculum Overview 2020-2021

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Y1</b>	Creating faces using different materials – Fruit faces Looking at healthy foods	Enterprise week	Healthy eating Design box for healthy wrap Prepare healthy dishes		Building structures and explore durability Land art <b>Andy Goldsworthy</b>	
<b>Y2</b>	<i>Communicate design and evaluate ideas, Use a wide range of materials and components. Prepare healthy dishes Understand where food comes from Pepper Boats (not taught Aut 1 due to COVID)</i>	Communicate design and evaluate ideas, Use a wide range of materials and components. Sewing – Enterprise week	Communicate design and evaluate ideas, Use a wide range of materials and components. Design a town or country house		Communicate design and evaluate ideas, Prepare healthy dishes Understand where food comes from Pepper Boats (Not Aut 1 due to COVID recovery)	
<b>Y3</b>	Build complex structures	Enterprise week.	Apply principals of a healthy diet and food tech. Link to Cadbury chocolate drink		Investigating products - Father's day frames	
<b>Y4</b>	Generate model and communicate ideas Design and make Roman mosaics	Use a range of materials and components Enterprise week	Build complex structures/earthquake proof structure	Processes.	Cooking and nutrition a range of dishes – Egyptian food	
<b>Y5</b>	Design, evaluate and create Viking amulets using a range of tools	Making parachutes – link with Science Use research and develop design criteria Enterprise Week		Space models or rockets	Use research and develop design criteria – use a wide range of tools - evaluate Ancient Greek banquet	
<b>Y6</b>	Chinese printing and lanterns	Enterprise week	Cooking linked to comic relief		Building mechanical systems (link to Hugo)	
<b>Panthers</b>	Select and use tools for practical tasks (Cooking) (3)	Communicate design and evaluate ideas, Use a wide range of materials and components. (1-5)  Design functional products / Select and use tools for practical tasks	Communicate design and evaluate ideas. Understand where food comes from. (1-5)  Prepare healthy dishes (1)	N/A	Communicate design and evaluate ideas, Use a wide range of materials and components.  Design functional products / Evaluate their products	N/A