DT Scheme of Learning			Coads Green Primary School	September 2021
		Autumn	Spring	Summer
	EYFS			
Year A	1+2	Textiles Design and make windsocks using basic stitching Construction Design and make a rain guage	Food Use the basic principles of a healthy and varied diet to prepare dishes. Design and make a fruit smoothie.	Construction Design and make an automatic plant waterer. Select from a range of tools and equipment to perform practical tasks. Select from a range of materials and components
Year B	1+2	Textiles Design and make a home inspired quilt using coloured fabric and simple running stitch.	Construction Making a toy car with an axle and wheels. Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology. Explore and use mechanisms, in their products.	Food Understand where food comes from. Write a recipe and create a dish using produce grown in school.
Year A	3+4	Construction Design and make a 3D Roman shield using appropriate materials and methods to perform practical task.	Textiles Design and make a sock puppet.	Food Understand the basic principles of a healthy and varied diet when preparing food from around the world.
Year B	3+4	Food Baking bread Understanding seasonality, know where and how a variety of ingredients are grown, reared caught and processed within the local area.	Construction Design and make a volcano eruption using a wide variety of materials to ensure it is strong and stable.	Textiles To design, plan and make a tabard-style Stone Age tunic for a teddy. They will evaluate their final product against their plan and look at textile artists in the UK.
Year A	5+6	Construction Design and make Victorian toys.	Food	Textiles Mayan weaving

			Understand the basic principles of a healthy and varied diet when preparing pinwheel pizzas.	
Year B	5+6	Food Making pasties. Understanding seasonality, know where and how a variety of ingredients are grown, reared caught and processed within the local area.	Construction Moving transport	Textiles Recycled bags