



## Abbey Road Primary School – DT Coverage

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Reception</b>			Structures-Design and make a dragon	Design a flavour cake and choose different toppings for a family member		Textiles- Design a magic wand using recycled materials
<b>Continuous Provision in reception</b>	The making table with scissors, tape, glue, hole punches, staplers, split pins, different boxes , paper and card. Construction area with a variety of construction materials. Dough disco to get fingers ready for fine motor. Finger gym to practise using tools, scissors, hole punches, treasury tags, tweezers					
<b>Year 1</b>		Textiles – Templates and Joining				Structures – free standing structures  Food - biscuits
<b>Year 2</b>		Mechanisms – Sliders and Levers	Food – fruit and vegetables			Mechanisms – wheels and axles
<b>Year 3</b>			Textiles – 2-D shape to a 3-D product		Mechanical systems - Pneumatics	Food – Chinese Spring Rolls
<b>Year 4</b>		Electrical systems – simple circuits and switches	Food – soups (seasonality- where and how ingredients are grown)		Structures – Shell structures	
<b>Year 5</b>		Food – bread	Textiles – combining fabric shapes			Mechanical Systems – Cams
<b>Year 6</b>		Structures – Frame Structure			Food – around the world (Maya)	Electrical Systems – Monitoring and Control