

Aston on Trent Primary School Design & Technology Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS			Texture, creation, role play props		Creating with materials Sharing creations, explaining process	Creating with materials Props for role play
Year 1		Mechanisms - Making a moving story (levers) Xmas crafts-3D cards, tree decorations		Food Technology Fruit and Vegetables		Mechanisms- wheels and axles Structures- making a windmill
Year 2		Mechanisms _Making a moving monster	<u>Textiles</u> Pouches		<u>Structures</u> Baby bear's chair	
Year 3		Model making: Prehistoric animals		Spring 2: Sculpture and 3D: Roman Pottery	Bird feeder	Food Technology and Product Design. Making Chocolate
Year 4	Paper Technology -make a model of Viking longboat	Food Technology -Viking biscuit recipe			3d Modelling – clay Egyptian tiles	Levers – Pulleys Construct a shaduff Archimedes Screw
Year 5		Moving toys Making a space buggy		Greek Masks		Tall Constructions – balanced structures Tower Sculptures
Year 6				Lighthouse project - STEM	Mechanical systems – Automata Toys	Food Technology Outdoor cooking and nutrition

