

Curriculum Overview			
	Autumn	Spring	Summer
FS2			
Year1	Textiles Templates and joining techniques Making a snowman finger puppet	Food technology Healthy food Creating fruit salads/fruit kebabs	Mechanical Systems Leavers and Sliders Moving Picture
Year 2	Mechanical Systems Winding mechanisms Moving character linked to topic	Stable Structure and Levers Creating an eco-garden Link to great outdoors topic	Mechanical Systems - Creating moving vehicles Wheels and axels Food tech – healthy picnic/Sandwiches, veg and fruit.
Year 3	Textiles - 2d shape to a 3d product Create a utility belt Food tech Seasonality – apple and blackberry crumble	Mechanical Systems – Pneumatics Moving monsters Link to How to Train Your Dragon	Stable Structures Photo frames Link to art - landscape photo
Year 4	Mechanical Systems Levers and linkages Creating a moving book	Electrical Systems - Simple circuits and switches Create a light board for a shadow puppet show Food tech Seasonality beef and vegetable stew	Shell Structures Creating packaging for a healthy snack Link to healthy eating topic
Year 5	Food technology - Breads Monitoring and Control Carousels from ICT – reinforcing structures	Textiles Choosing most effective stitch types Creating Tudor rose	Mechanical Systems - Cam mechanisms Toys based around dragons from the Shang Dynasty
Year 6	Mechanical systems - Tank Gears and pulleys	Textiles Making a drawstring bag	Food technology Great British Foods and Energy bars