

SMCA DT Time Table 22-23

		AUTUMN	SPRING	SUMMER
KS1	Year 1	Mechanisms Slides and Levers	Structures Freestanding structures	Food Preparing fruit and vegetables
	Year 2	Mechanisms Wheels and axles	Food Preparing fruit and vegetables	Textiles Templates and joining techniques
LKS2	Year 3	Structures Shell structures	Food Healthy and varied diet	Textiles 2D shape to 3D product
	Year 4*	Mechanical Systems Pneumatics	Electrical Systems Simple programming and control	Food Healthy and varied diet
UKS2	Year 5*	Structures Frame structures	Food Celebrating culture and seasonality	Electrical Systems Monitoring and control
	Year 6	Textiles Using CAD in textiles	Mechanical Systems Cams	Food Celebrating culture and seasonality