



# Christ the King Catholic Voluntary Academy

## Design and Technology Long Term Plan – 2024/25

	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2
EYFS	Creation station (all year round – resources are changed)	<b>Textiles</b> Props and puppets	Natural nest building		<b>Mechanical</b> Leaf houses – joining objects	
Year 1		<b>Mechanical</b> Freestanding structure		<b>Mechanical</b> Sliders and levers	<b>Cooking</b> Fruit Crumble	
Year 2	<b>Mechanical</b> Axels and wheels	<b>Cooking</b> Fruit salad				<b>Textiles</b> Puppets and templates
Year 3		<b>Mechanical</b> Pneumatics		<b>Mechanical</b> Levers and linkages	<b>Cooking</b> Sandwich and hummus dips	
Year 4		<b>Textiles</b> Sewing	<b>Mechanical</b> Gears		<b>Mechanical</b> Electrical systems	<b>Cooking</b> Pizza, sauce and toppings
Year 5		<b>Mechanical</b> CAMs			<b>Mechanical</b> Pulleys	<b>Cooking</b> Seasonal tartlet
Year 6	<b>Mechanical</b> Electrical buzzers		<b>Cooking</b> Cultural bread and dips		<b>Textiles</b> Computer Aided Design	