

**Design and Technology
Pathway
EYFS to Year 6**

EYFS

Food Technology
– Whole School
Cooking Week

Fine Motor Skills –
Box Modelling
and Textiles

Year 1/2

Food Technology
– Whole School
Cooking Week

Textiles – Running
Stitch
(Christmas
Ornaments)

Mechanisms –
Levers and Sliders
(Easter Cards)

Structures and Mechanisms
- Wheels and Axels
(Vehicles)

Year 3/4

Food Technology
– Whole School
Cooking Week

Shell Structures and Electrical –
Simple circuit, switch and simple
program.
(Night Lights)

Textiles – 2D
Shape to 3D
Product
(Pencil Case)

Mechanisms –
Levers and
Linkages
(Moving Puppets)

Year 5/6

Food Technology
– Whole School
Cooking Week

Textiles – Using CAD and
Significant Individual (Vivienne
Westwood)
(Redesign our school uniform)

Mechanisms – Pulleys or
Gears with 3D Printing
(Moving Toy Car)

Frame Structures -
Woodwork
(Bug Hotels)

