



## Design and Technology Overview Updated 2023

We use the Design and Technology Association Projects on a Page to deliver out design and technology curriculum in response to the requirements of the National Curriculum in England.

Cound Class	Autumn	Spring	Summer
Year A	Mechanisms – Sliders and Levers	Structures – Free-standing structures	Food – Preparing Fruit and Vegetables
Year B	Mechanisms – Wheels and Axels	Textiles – Joining and Fastening Fabrics	Food – Preparing Fruit and Vegetables

Severn Class	Autumn	Spring	Summer
Year A	Food – a healthy and varied diet (Y3/4)	Textiles – Butterflies in my Tummy - Garden Tool Belt(Y5/6)	Mechanical Systems – Levers and Linkages (Y3/4)
Year B	Food – Celebrating Culture and Seasonality (Y5/6) - Making Bread	Electrical Systems – Making Alarm Circuits (Y5/6)	Structures – Shell Structures (Y3/4)
Year C	Textiles – 2-d shape to 3-d product (Y3/4)	Food – Healthy and Varied Diet – Super Salads/Sandwich Snacks (Y3/4)	Mechanical Systems – Pulleys and Gears (Y5/6)
Year D	Food – Celebrating Culture and Seasonality – Making Fairtrade Cookies (Y5/6)	Electrical Systems – Torches, Lamps and Lanterns(Y3/4)	Structures – Frame Structures (Y5/6)