

Design and Technology Curriculum Pathway

Secondary School

Electronic motors



Frame structures



What is DT?



Bread



Pulleys and Gears



What is DT?



Arch structures



Food from around the world



Cams



UKS2
Year 5
& 6

Dips



Shell structures



Pneumatics



Electronic motors



Paper circuits



Vegetable soup



Linked levers



App control



What is DT?



What is DT?



Couscous



Frame structures



Wheel and axel mechanisms



Lever mechanisms



LKS2
Year 3
& 4

Frame structures



Slider mechanisms



Portable snacks



Solid structures



Structures



What is DT?



Wheel and axel mechanisms



What is DT?



KS1
Year 1
& 2

Safely use and explore a variety of materials, tools and techniques,



Draws what they are going to make and explains designs.



Explores a range of everyday objects.



Develops knowledge about design through play with objects.



EYFS