

Marvellous Me: Explore joins and different materials.
Journeys: Create own moving part model.

EYFS



Hot and Cold: Design and make a boat.
Blast Off!: Design and make own space rockets.



Growth and Change: Make own Bug Box/Mini beast.
Dinosaurs: Making a moving part dinosaur.



KS1

Cycle A

Pizza: Can I design, make and evaluate a healthy pizza?



Homes: Can I design, make and evaluate a stable home structure?



Making mini greenhouses: Can I design, make and evaluate a mini greenhouse which is stable?



Cycle A

LKS2

Puppets: Can I design, make and evaluate a puppet using different stitches?



Vehicles: Can I design, make and evaluate a vehicle which moves?



Cycle B

Sandwich Snacks : To design and make a healthy sandwich



Cycle B

Seasonal stockings: Can I design, make and evaluate a seasonal stocking using an appropriate stitch to join the fabric together?



Moving monsters: Can I design, make and evaluate a monster with a moving part using pneumatics?



UKS2

Cycle A

Burgers: Can I design, make and evaluate a burger using my knowledge of different burger recipes?



Steady Hand Game: Can I design, make and evaluate a steady hand game with an electric circuit?



Fashion and Textiles: Can I design, make and evaluate drawstring bag using decorating techniques?



Building bridges: Can I design, make and evaluate a ridge using my knowledge of different types of bridges?



Cycle B



Road Map – Design and Technology