Learning Journey

Design and Technology

High School READY

YEAR 6

- Celebrating Culture through Food
- Complex Switches
- Pulleys and Gears

YEAR 5

- Computer Aided Modelling
- Textiles
- Woodwork

YEAR 4

- Levers and Linkages
- Electricity
- Pneumatics

YEAR 3

- Shell Structures using CAD
- 2D Shape to 3D Product
- Healthy and Varied Diet

YEAR 2

- Electricity
- Templates and Joining
- Wheels and Axels

YEAR 1

- Preparing Fruit and Vegetables
- Sliders and Levers
- Freestanding Structures

EYFS

EYFS area of learning and development: Expressive Arts and Design

In the Early Years Foundation Stage we ignite a love for Design and Technology through a carefully planned blend of child initiated and adult led activity. Children Through hands-on explorations children begin to develop their creative ideas, skills