

The DT Curriculum



The Holy Family Catholic Primary School



To design biscuits for a particular purpose.



To develop criteria and design a prototype bridge for a purpose

Research, design and make a Mayan mask considering functional properties and aesthetic qualities

Y6



Investigate and apply technical knowledge to strengthen, stiffen and reinforce a structure

Y4

To design make a money container using textiles

To explore and apply joining methods to create a stable structure such as a green house

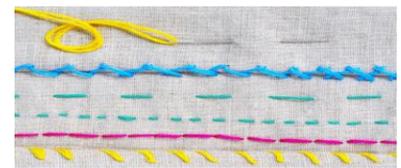
To investigate British inventors and reflect on the impact their inventions have had.

Y5

Understand and apply the principles of nutrition to make a survival bar

Design and make a shelter for a specific purpose

Design and make a monster with a moving pneumatic part.



To cook using British seasonal ingredients as part of a healthy diet

Explore different ways to join fabrics using sewing skills

Y3

To design and make a vehicle with wheels, axles and a chassis

Design and make a pizza.

Design and make a finger/ glove puppet using a range of materials.

Y2

To develop simple 3d representations



EY

To learn how to use a range of tools and techniques.

Cooking – Pancakes, stir fry, space cakes. Basic hygiene awareness

Use tools and techniques needed to shape, assemble and join materials

Y1

To follow a design plan and make a stable structure

To find out how to handle and prepare a variety of fruits and vegetables.

