



St Cuthbert's C of E Junior School

Design and Technology Whole School Subject Content Overview

Year Groups	Year A	Year B
Years 3/4	- Design and make a carnival float - Mechanisms – make a mechanical poster - Food – Edible garden – Herbs, tomatoes and strawberries / Design a food product Summer BBQ <i>On-going use of discussion and subject-specific vocabulary</i>	- Food –designing and making bread - Moving Monsters – (pneumatic part) - Textiles – Design a pencil case, bag or purse. <i>On-going use of discussion and subject-specific vocabulary</i>
Years 5/6	- Structures – Research, design and build bridges from food - Design and make a modrock Anglo –Saxon Village - Mechanisms – Make a moving animal / fairground ride for a toy - Food – Global food. Where in the world does food come from? Chinese, Mexican and German food studies. Eat-well plate. Summer BBQ <i>On-going use of discussion and subject-specific vocabulary</i>	- Structures design an Anderson Shelter - Food – Seasonal cooking. Where does our food come from/ Design healthy meals. - Electrical Control – Programming a robot to travel on the specially designed adventure map <i>On-going use of discussion and subject-specific vocabulary</i>