Cycle A Art and Design and Technology Whole School Autumn 2

Autumn

Eat More Fruit and Vegetables

Year 1/2



To find out the favourite fruits and vegetables.

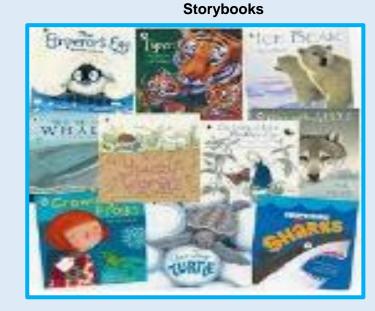
To examine, taste and describe a variety of fruits and vegetables.

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

To be able to design a recipe to include fruit and/or vegetables.

To be able to make and evaluate a food product based on a design.

Year 3/4



To investigate and evaluate products with lever and linkage systems.

To experiment with a range of techniques to create moving mechanisms.

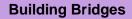
To explore and experiment with a range of different fonts and graphic techniques.

To be able to plan and design a storybook.

To be able to make a storybook with moving mechanisms using a design.

To be able to evaluate a finished product.

Year 5/6





To explore ways in which pillars and beams are used to span gaps.

To explore ways in which trusses can be used to strengthen bridges.

To explore ways in which arches are used to strengthen bridges

To understand how suspension bridges are able to span long distances.

To develop criteria and design a prototype bridge for a purpose.

To analyse and evaluate products according to design criteria