Autumn in Year 3

Maths

English

The Bear and the Piano: We are

A letter- writing back to his friends in the forest about his adventure.

A fictional biography- a piece written about the bear after he becomes a celebrity pianist.

Non chronological report- Based on New York City and its attractions such as music and the arts. we are reading...



Addition and subtraction:

Develop and use a range of mental calculation strategies Illustrate and explain formal written methods - column method

Length and Perimeter:
Measure, draw and compare lengths
Add and subtract lengths
Calculate perimeter

Graphs:
Collect, interpret and present data using charts and tables

UNAR

Forces:

compare how things move on different surfaces notice that some forces need contact between two objects, but magnetic forces can act at a distance

observe how magnets attract or repel each other and attract some materials and not others compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials

describe magnets as having two poles predict whether two magnets will attract or repel each other, depending on which poles are facing

Grammar:

Reviewing and embedding grammar taught in KS1 and Autumn 1.

Using subheadings to group information.

Rivers:

Science

How has the physical geography of water shaped the human geography around it?

In this unit, pupils will learn how rivers are formed, how they contribute to sustaining life and explore the consequences of water shortages. They will also study the River Mersey, how it has changed and the impact of humans.