

Maths

This term maths will focus on measuring the length of a given object. Pupils will use metric measurements such as mm, cm and m to measure a variety of objects and order them in size. Pupils will use their knowledge of measure to find equivalent measurements and to work out the perimeter and area of a shape.

Music

With an external music teacher, pupils learn how to read music and how to play the ukulele. Pupils will also take part in our Christmas play, which will include learning songs to sing.

We hope you will come and watch it!

Art

Pupils will take inspiration from the abstract print artist Wilhelmina Barns-Graham, who created the Wind Dance Series of prints. Pupils will use lino print to create their own art inspired by the extreme weather.

Design and Technology

Pupils are going to explore kites so that they can design and make one. They will look at the best shapes used for flying kites in the windy weather, as well as investigating the strongest materials to use to stop their kite from ripping.

Religious Education

Pupils will explore the question, What is the true meaning of Christmas to Christians? Pupils will use stories from the Bible, a trip to Carlisle Cathedral as well as videos to answer this question.

KS2 Extreme Weather



Reading VIPERS

Poems: Shape, Acrostic, Haiku and rap poems.

Geography

Pupils will travel to the extremes of the earth and packing the correct clothes to take with them, to face the weather when they are there. Pupils will look at the extremes of both droughts, freezing, hurricanes and floods and how these impact on the local people and wider environment.

Science

Pupils will explore states of matter through small practical tasks. Pupils will learn how materials can change from one state to another. We will talk about liquids, gasses and solids. What is the process called when a liquid turns from a gas to a liquid or a solid changes to a liquid? To answer these questions and many more pupils will engage in practical experiments, using other skills such as prediction and concluding.

English

Pupils will be inspired by Extreme Weather to write a range of poems. Pupils will look at the figurative features within poems such as alliteration, metaphors, similes, personification and BOOM CRASH onomatopoeia. At Christmas pupils will write a Christmas "Wrap."