Golden Thread

Temperatures.

Children find artic animals trapped in ice around the classroom. How did they get there? Why are they trapped? How do we get them out?

Geography

Name and locate the five oceans of the world. Locate hot and cold climates around the world, in relation to the equator and the North and South Pole. Learn about the different habitats where the Arctic and Antarctic animals can be found.

As the topic progresses we will look at the effects of global warming and what we can do to help slow it down.



Art and Design

Use different medium to create an arctic scene. Fire and ice merging pictures based on Leonid Afremov Ice collage – create background ice image and then sketch /sculpt artic animals.

Chalk drawings – polar bears Great fire of London pastel pictures







Fire and Ice Y1

Spring 1 2022

Trips/Visitors Explorer

<u>History</u>

The lives of famous polar explorers. The Great Fire of London.



P.E. Create a dance based on the story 'How the rabbit stole the fire'.

<u>English</u>

Reading icy poems and creating our own acrostic poems.

Researching and writing non-chronological reports about polar animals.

Write our own version of 'How the rabbit stole the fire'.

Write a diary entry imagining that we experienced the fire of London.

<u>Science</u>

The four seasons. They will discover when the seasons happen during the calendar year and what changes occur within them.

We will also conduct experiments with ice. How can we make the ice melt?

Is there a way that we can make it melt faster?



Design and Technology

Textiles – make a hat to keep your head warm. Looking at different materials and their properties. Join the pieces together with glue.

Textiles – design and create a coat to keep a bear warm.

<u>Music</u>

Children to learn a weather poem. Children will then use different instruments to recreate the weather sounds found in the poem.

Home Learning Task

Make an Arctic diorama

