

## ENGLISH

Children will read 'Ice Trap' by Meredith Hooper about Ernest Shackleton's expedition to the Antarctic. They will write diary entries as one of the crew members.

Children will write instructions for how to make their Inuit Bannock bread.

We will also be reading 'Winter's Child' by Angela McAllister and writing our own adventure stories.

## MATHEMATICS

Children will be working on converting measurements of length, mass, capacity and time to plan an expedition.

Children will solve multi step problems involving measurements,

We will also be looking at statistics based on explorer journeys.

## ICT

Children will research a Polar explorer or different Polar animals and present their information using Word processing skills. Children will learn how to use the control and simulation programme Flowol.

## MUSIC

This term, we will be learning how to play a brass instrument.

## PE

Some children will be learning Maypole dances ready for the Summer Fayre.

Children will also be learning how to play rounders and developing their athletics skills.

## GEOGRAPHY

We will release helium balloons with the email address of the school to invite finders to contact us with the location in which they were found.

Children will use digimaps to locate these places and describe the locations with reference to the eight points of a compass.

Children will also plan an expedition around the school grounds and plot places on a map using appropriate symbols and keys.

## ART

Children will learn to use different media to produce picture of the northern lights.

## DT/SCIENCE

Using knowledge of conductors and insulators to complete a circuit.

Children will design and make a Morse code communication device for the ship Endurance that involves using a switch.

Children will also make Inuit Bannock break which will include health benefits for the explorers.

# Year 4 Summer

