

Learn these facts to help you with your work:

Knowledge Organiser Year 1 Autumn 2

Science

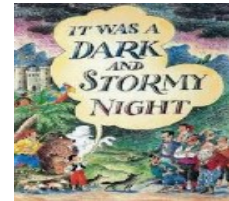
We will be looking at what a season is. We will be learning to name the seasons. We will explore weather in each season and the signs of winter, spring, summer and autumn. We will be using scientific tests to explore solids and liquids.

Vocab: Spring, summer, autumn, winter, cold, warm, rainy, sunny, windy, snow, ice.

What makes Britain Great?



Our author this term is
Allan Ahlburg



PE

In PE we are doing fundamentals and yoga.

Art

Children will learn how to use clay to make something they have previously designed on paper.

DT

Food Tech: How to cut, peel and mix.

Religious Education Celebrations and festivals.

Children find out what Christians and Muslims celebrate using religious artefacts. They explore Diwali and learn how Hindus celebrate. They explore the celebrations of Christmas.

Geography

Important facts

Use North, South, East and West, near and far, left and right to describe the location and directions on a map.

Name and locate: England, Scotland, Wales, Northern Ireland, North Sea, English Channel, Irish Sea and Atlantic Ocean.

Know how and why maps are made.

Know about the area between school and the church

Famous people and places

The United Kingdom and its countries.

Seas and oceans around the United Kingdom

Jane Goodall



PSHE

Children will learn about differences and how to be inclusive. They will learn how to help people who are being bullied and how to be kind to others. They will also learn about problem solving and how to help if someone is feeling sad.

Music

We will learn to sing, play, improvise and compose with this song, children will listen and appraise other Old-School Hip Hop tunes.

History Key events

Know why we wear poppies for Remembrance Day.

English

We are learning to read and write the months of the year.

Children will be reading individually and in small groups.

We are going to be using pictures and titles to help us predict what books will be about.

We are reading *Lost and Found* as a whole class.

We are using this book to focus our writing on:

Write in role as a character

Diary entry

Letter writing

Descriptive writing

Story writing

Maths

Addition and subtraction within 10.

Using part whole models

Number bonds to 10, compare number bonds

Addition—adding together and adding more. Finding a part

Subtraction—taking away, how many left, crossing out, taking apart, finding a part, counting back

Geometry: Shape

Recognise and name 3D shapes

Sort 3D shapes

Recognise and name 2D shapes

Sort 2D shapes

Patterns with 3D and 2D shapes

Place Value (11-20)

Count forwards and backwards and write numbers to 20 in numerals and words

Numbers from 11-20: Tens and ones

Count one more and one less

Compare groups of objects;; Compare numbers

Order groups of objects