

English

The children will learn about how an explanation text is a piece of non-fiction writing explaining an action process or event in a detailed but simple way. They will identify features such as, time connectives, pictures, diagrams, labels and captions. They will also be learning about poetry. They will be using expanded noun phrases, similes, metaphors and imagery to help them structure a poem based on the 'Magic Box'.

Maths

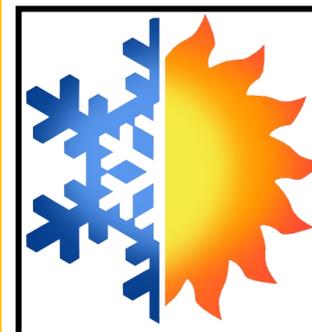
This half term we will recognise, use, compare and order decimal numbers and understand place value in decimal numbers. We will be exploring tenths and hundredths, as well as dividing these decimal numbers by 10 and 100. In addition, we will learn to compare, order, add and subtract unit and non unit fractions, as well as finding their equivalents. We will also explore finding fractions of sets of objects and amounts, as well as completing investigations involving fractions.

Science

This half term we will focus on states of matter. Children will compare and group materials together, according to whether they are solids, liquids or gases. They will investigate the water cycle and begin to understand the terms evaporation and condensation. Then we will set up simple practical enquiries and comparative and fair tests and use straightforward scientific evidence to answer questions or to support findings.



Garfield Primary School



Topic

The topic this term will involve a lot of practical work. It will be largely based around a D&T project and food technology. With help the children will learn how to use a wider range of basic equipment in cooking activities, for example cutting, peeling, grating. They will make a product which involves how temperature changes food, such as melting, freezing and/or solidifying. For D&T the children will learn how to design, build and evaluate a product that helps either keeping food hot or cold. They will explore different types of materials and what equipment they will use and why and evaluate how their product was made and how they could have improved on.

Curriculum Newsletter

How does temperature change food?

Enrichment: Science Day

P.E: Gymnastics focusing on balance and Invasion games (football) focusing on marking and tackling.

Homework: Weekly Spellings, English & Maths

RE

This half-term we are studying Christianity and will understand the importance of Jesus and the festival of Easter to Christians.

PSHE

We will learn about online safety and how you can make the internet a great and safe place for children.

French

We will learn and use words in relation to animals.

Computing

The children will be creating a published explanation text on a word document which includes diagrams.

Music

Children will continue to receive instrumental lessons and will develop skills for reading pitch and rhythmic notation.

Suggested books to read

The Story of Salt—by Mark Kurlansky, S.D. Schindler (Illustrator)

The Water Cycle at Work (Water in Our World) -
By Rebecca Olien

Change It!: Solids, Liquids, Gases and You—by
Adrienne Mason

Suggested places to visit

Science museum

London Museum of water and Steam

Suggested websites to visit

<https://www.theschoolrun.com/what-are-states-of-matter>

<https://climatekids.nasa.gov/water-cycle/>