

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 understanding how to use persuasive language, to convince people to accept a view or idea and how to express themselves clearly which will boost their confidence and research skills and introduce them to different types of persuasive language techniques.

Maths

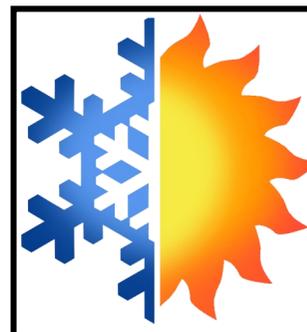
This half term we will recognise, use, compare and order decimal numbers and understand place value in decimal numbers. Add amounts of money using written methods and mentally using place value and number facts. We will then learn to tell the time on a 24 hour clock, using am and pm correctly. We will learn how to convert from one unit of length to another; solve subtraction of 4-digit numbers using column subtraction. Lastly, we will learn how to multiply and divide 3-digit numbers by 1 and 2-digit numbers and solve word problems.

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

The children cook up a musical feast this half term. They enjoy a varied diet of healthy beans, exotic Tudor banquets and DIY pizzas before celebrating in a song performance.

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/>