# Summer Term in Year 5



Welcome back to school. We hope you had a lovely Easter break. Please see below the details of what the children will be learning this term.

If you have any queries, please let us know via class dojo, or make an appointment at the office.

Mrs Hendrix and Miss Davies

#### **English**

**In Summer 1**, we will be reading the story **'Way Home'**. This is a story about a boy and a cat and the journey that they made to find their way home. This story explores themes of loss and happiness.

In Summer 2, we will be reading the story 'How the Stars came to be'. This is myth from another culture, which explains how the stars came to be in a fun and interesting way and it supports our work on Space in Science.

#### Reading

This term we will be focussing on comprehensionparticularly inference skills and vocabulary. The texts will be short texts -diary entries, stories and information about

**World War 2** and information texts and stories about **The Ancient Egyptians** 

short texts -diary entries, stories and information about World War 2 and information texts and stories about The Ancient Egyptians

#### PE

**Cricket:** Catching, throwing , batting, team building **Athletics:** Running, Jumping, Throwing and striking skills.

# **PSHE**

Relationships Changing Me

# MFL - French

The Seasons
The Environment

#### ICT

Concept Maps
Word Processing

#### RE

Christianity and Islam - Muslims and Christians: Who is inspiring?

#### Geography

How do volcanoes affect the lives of the people who live on Heimay? Reading and interpreting maps of Iceland. Looking at land use and economic geography.

#### **History**

**Ancient Greeks** – How we know about Ancient Greece; Everyday life in Ancient Greece; Why was Athens such a strong city; Life in Sparta; How has Ancient Greece affected our everyday lives today?

#### **Maths**

**Decimals** - Adding/subtracting whole numbers and decimals. Multiplying/Dividing whole numbers and decimals. Problem Solving with decimals

Geometry - Drawing/measuring angles in degrees. Using a protractor. Draw lines and angles accurately. Learn about angles in shapes Finding missing angles. Geometry - Draw parallel/perpendicular lines accurately and with the correct notation. Accurately identify regular/Irregular Polygons. Accurately identify different shapes from different views Geometry - Reflect simple 2D shapes in vertical and horizontal lines. Plot and find coordinates of a reflected point on a grid. Use coordinates to calculate new points of a reflected shape Translate 2D shapes on grid paper Use coordinates to find translations

**Measures Time** - Convert between metric units of length, mass and capacity. Recognise imperial units and understand how to convert them into metric units. Convert between units of time. Read timetables and understand the information they show.

**Measures Volume** - Learn what the volume of a shape is. Find volumes of shapes by counting unit cubes. Draw shapes with different volumes. Compare the volume of different shapes. Estimate the capacity of different shapes

#### Science

**Forces** – Learning about the forces of Gravity, Friction, Air resistance, Water resistance and Upthrust and their effect on the world around us

Space:

**Space** – Learning about The Solar System and its planets, The Sun and it's importance to the Solar System, Why we have day and night, Moon phases, The Earth's rotation and tilt

# **Design Technology**

**Art** - We will be studying and making Ancient Greek Vases **DT** - Studying a variety of mechanisms to be able to make a moving toy

## **Reminders**

# Tuesday

**Enrichment after school clubs:** 

Summer 1 - Pottery

**Summer 2 – Dream Catchers** 

## Thursday

Both classes have PE. Please ensure your child comes dressed in their <u>correct</u> PE kit on Thursday

#### Thursday

Spelling test and new homework given out

# **Dates for your Diary:**

Year 5 Summer Trip to Southfields Farm 22-5-23