



THERE'S NO FULL STOP TO LEARNING

Year 6

Autumn 2

Topic: The Oval Airman

Our vision is to enable children to become lifelong learners by creating a safe and inclusive learning environment that nurtures individuality and enhances potential

PE - Tennis

- To understand the importance of good ABCs in tennis
- To be able to change the direction of the ball
- To understand what the ready position is
- To be able to move the ball using the forehand and backhand strokes

Science - LIGHT

- To recognise that light appears to travel in straight lines
- To use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
- To explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
- To use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them

Music

- to create musical patterns to explore, choose and organize sounds and musical ideas

Computing

- To understand how to use variables when programming in Scratch

English

- To be able to use a range of punctuation in writing
- To be able to use a range of complex and simple sentences in writing
- To be able to develop use of connectives in writing
- To be able to develop ideas over a paragraph
- Use interesting and imaginative language to help the reader understand characters and events

When arguing balance main points and information as appropriate to the purpose

Produce writing that is varied, interesting and thoughtful

Skills and Knowledge

Maths

- To be able to multiply and divide decimals by whole numbers
- To BE able to understand ratio and proportion
- To be able to obtain the order of regular shapes such as rectangles, triangles and parallelograms
- To be able to obtain the area and perimeter of compound shapes
- To be able to Use coordinates in the first quadrant to draw, locate and complete shapes that meet given properties
- To be able to select and use standard metric units of measure and convert between units using decimals to two places decimal places

RE/PSHCE- Hinduism

- To understand the Mandir is a place where Hindus worship. Festivals are celebrated there. To understand that prayer and worship is often led by a priest.
- To understand the reparations for worship. The shrine and murtis.
- To understand that worship is a daily ritual expressing devotion, gratitude and love in the form of meditation, puja, arti.

Geography/History - WW2

- To describe an event in Britain's past using a range of sources
- To understand where WW2 fits on a timeline
- To summarise the main events of WW2
- To use maps and aerial photos to understand where most targets of German attacks were

Art/DT

- to use printing to create a propaganda poster
- to use 3d modelling to create an Anderson shelter
- to create a Henry Morris-style picture