

Woodlands Park Half Termly Overview

Year Group: Year 5

Term: Summer 1

Maths – Core Objectives / Components

Geometry – Position and Direction

- Name and plot points.
- Describe the position of a shape following a translation.
- Describe movements and reflecting shapes.
- Describe the movement of a 2-D shape when reflected.
- Reflect a shape more than once.

Measurement

- Convert units of length.
- Convert units of mass.
- Convert units of time.
- Solve problems by converting units of length, mass and time.
- Read the temperature on a thermometer.

Measurement – Area and Perimeter

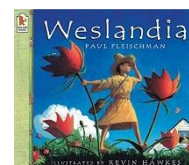
- Find the perimeter of shapes.
- Use scale diagrams to find the perimeter of a shape.
- Measure the area of shapes by counting squares.
- Measure the area of squares and shapes.
- Measure the area in square metres.
- Make an estimation of area in kilometres.

English - Core Objectives / Components

All reading, writing, spelling, grammar and handwriting objectives will be taught through the following sequences this half term:

Weslandia

By Paul Fleischman



To write a story of a character and their civilization.

Tadeo Jones



To write a story of the adventures of Tadeo Jones.



RE	History	PE
<p><u>What does it mean to be a Muslim in Britain today?</u></p> <ul style="list-style-type: none"> To understand what Allah means to Muslims. To know the importance of the Qur'an to Muslims. To identify features of a mosque. 	<p><u>What made the Ancient Egyptians such an impressive early civilisation?</u></p> <ul style="list-style-type: none"> To know and understand significant history of the wider world: the nature of ancient civilisations; characteristic features of past non-European societies. To develop an understanding of historically abstract terms such as 'ancient' and 'civilisation'. To develop historical perspective by placing knowledge of different ancient civilisations onto timelines and world maps. To use photos of primary historical sources/artefacts to make predictions about past events. To use secondary sources of information to develop understanding of ancient civilisations. To chronologically order important pharaohs and understand their significance. To find out about Ancient Egyptians beliefs after death and how and why they carried out the process of mummification. To research how the Egyptians built pyramids and how these changed over time. To be able to understand why the Ancient Egyptians improved their defence and the weapons that were used in battle. 	<p><u>Dance</u></p> <ul style="list-style-type: none"> Perform dances using a range of movement patterns. Compare their performances with previous ones and demonstrate improvement to achieve their personal best. <p><u>Athletics</u></p> <ul style="list-style-type: none"> Develop the consistency of their actions in a number of events. Increase the number of techniques they use. Choose appropriate techniques for specific events. Understand the basic principles of warming up. Understand why exercise is good for fitness, health and wellbeing. Evaluate their own and others' work and suggest ways to improve it.

Computing	PSHE	French
<p><u>Vector Drawings</u></p> <ul style="list-style-type: none"> To recognise that vector drawings are made using shapes To identify the main drawing tools To identify the shapes used to make a vector drawing and know each element is an object. To move, resize, and rotate objects. To use the zoom tool to help add detail to my drawings. To explain how alignment grids and resize handles can be used to improve consistency. To modify objects to create different effects. To identify that each added object creates a new layer in the drawing and be able to change these layers around. To suggest improvements to a vector drawing. 	<p><u>Changing Me</u></p> <ul style="list-style-type: none"> To have an accurate picture of who I am as a person in terms of my characteristics and personal qualities. To know how to keep building my own self-esteem. To understand that belonging to an online community can have positive and negative consequences. To recognise when an online community feels unsafe or uncomfortable. To understand there are rights and responsibilities in an online community or social network. To recognise when an online community is helpful or unhelpful to me. To know there are rights and responsibilities when playing a game online. To recognise when an online game is becoming unhelpful or unsafe. To recognise when I am spending too much time using devices (screen time). To identify things I can do to reduce screen time, so my health isn't affected. 	<p><u>MFL French - Describing Me and Others</u></p> <ul style="list-style-type: none"> Phonics – un/une, ch, eu, on, au/eau/o, ou/u. Vocabulary – eux suffix words (e.g. sérieux, heureux, courageux), classroom objects, days of the week. Grammar – Adjectives ending in eux/euse, Verb 'Avoir' saying what I have and others have, raised intonation Qs – Tu as? J'ai? Ella a quoi? <p><u>Music</u></p> <ul style="list-style-type: none"> Compose an 'Egyptian' electronic soundscape to accompany a PPT presentation on Ancient Egyptian Music facts using Garage Band. To learn to record multiple layers of electronic percussion, acoustic guitar loops and voice recordings. To create Middle Eastern melodies using virtual keyboard.