

It's a Wild World



Our Core Learning Skills

Independence and responsibility

Valuing myself and others



Maths

Decimals - identify the value of each digit in numbers given to three decimal places and multiply numbers by 10, 100 and 1000. Multiply one-digit numbers with up to 2dp by whole numbers. Use written division methods where the answer has up to two decimal places. Solve problems which require answers to be rounded to specified degrees of accuracy.

Percentages - solve problems involving the calculation of percentages. Recall and use equivalences between simple FDP including in different contexts.

Algebra - use simple formulae.

Measurement - solve problems involving the calculation and conversion of units of measure. Use, read, write and convert between standard units, converting measurements of length, mass, volume and time. Convert between miles and kilometres.

Perimeter and Area - Recognise that shapes with the same areas can have different perimeters and vice versa. Recognise when it is possible to use formulae for area and volume of shapes. Calculate the area of parallelograms and triangles. Calculate, estimate and compare volume of cubes and cuboids using standard units.

Ratio - solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts, involving similar shapes where the scale factor is known or involving unequal sharing and grouping using knowledge of fractions and multiples.



Year 6 Spring Term Our Learning Journey

We will travel back in time to explore the early Mayan civilisation and its impact on our lives today. We will try to answer the question 'if the Maya were so civilized, why then did they believe in human sacrifice?' and therefore why did its empire end so quickly? Whilst exploring the Mayans we also study the geography and climate of South America. We will examine the natural disasters that have occurred in this region as a result of its geography and compare it to the response to other natural disasters around the world. Finally, we will think about how we can prevent these catastrophes happening and how to respond to them more effectively.



Links to home:

Daily reading, Mathletics, Times Table Rock Stars. You can also pick one item per half term from our topic homework grid. Explore more about the Mayas on [BBC Bitesize](https://www.bbc.com/news/world-latin-america-12345678).

English

Writing- we will be writing stories (focusing on flashbacks and characterisation) list poems and Cinquains, reports and instructional writing using phonic knowledge and vocabulary lists to generate a variety of words. We will be consolidating basic punctuation; including semi-colons & paragraphing and introducing dashes. We will be looking at the difference in vocabulary between informal and formal speech.

Reading- we will be reading a range of stories, poetry, reports, instructional writing and information texts focusing on key comprehension skills.

Speaking & Listening- We will be reading/presenting to an audience using different media and class discussions. We will also be learning the skills for debating.

Celebration

Residential and performance of tribal dance

