



Oakwood Class: Spring Curriculum News

This term's topic: **space**



Literacy/Grammar
Our text this term is "Harry Potter and the Philosopher's Stone" by J.K. Rowling.
We will be using this as a fun vehicle to prepare for the SAT reading and end of year writing assessments. This will also help us to teach them spelling and grammar.

Geography
We will be building the children's knowledge of the countries of the world and exploring Mexico.

History
This term we will be exploring the history of space exploration.

P.E.
They are learning the skills of Netball and Basketball.
The class are also learning basic orienteering skills.

Maths
Decimals: Including place value and the four operations of addition, subtraction, multiplication and division.
Percentages: Finding percentages, finding missing values and equivalent fractions and decimals
Introducing algebra: Finding and using a rule, formulae, solving equations
Perimeter area and volume: Calculating and finding missing values of triangles, cuboids and other shapes
Ratio and proportion: Scale drawings, scale factors, similar shapes, problem solving.

Design and Technology
Oakwood will be making detailed models of space craft.

R.E.
The children will be continuing to study Judaism.

Computing
We will be using our models to create and edit a short animation sequence.

Music
The children will be learning to play the recorder.



Science
This term we will be exploring the planets and evolution.