

What are we learning in the Spring term?

English

Our texts this term will be:



- Oliver and the Seawigs by Phillip Reeves
- Journey to Jo'burg by Beverley Naidoo
- The Great Kapok Tree by Lynne Cherry

Writing outcomes will include:

- Narrative writing
- Instruction writing
- Character description
- Poetry
- Biography
- Book review



We will use our reading text to help us with the following:

- Increase familiarity with a range of books;
- Identify themes and conventions;
- Show understanding through intonation, tone, volume and action;
- Discuss words and phrases that capture readers'
- Draw inferences about characters' feelings, thoughts, emotions and actions.

Woodlands Academy

In **Science** we will be learning all about...

Electricity

Pupils will consider the use of appliances in home and then find out what is meant by a circuit. The use of different components will be investigated and the concept of conductors and insulators will be introduced.



Maple Class

Homework day: Thursday	Spellings day: Tuesday
Outdoor PE is on Friday	Swimming Wednesday

In **Maths** we will be learning about...

Measurement

Working out the differences in length and height measurements
Calculating times in hours and minutes.

Fractions

Subtracting fractions, comparing, ordering fractions.

Place Value:

Count in multiples of 6, 7, 9, 25 and 1000
Count backwards through zero to include negative numbers
Round decimals with one decimal place to the nearest whole number
Compare numbers with the same number of decimal places
Identify, represent and estimate numbers using different representations

Addition and Subtraction

Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate
Estimate and use inverse operations to check answers calculation
Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why

Multiplication & Division Recall multiplication and division facts for multiplication tables up to 12 x 12



In **our Creative Curriculum** we will be learning all about the United Kingdom and Asia...

Geography: We will locate main countries in Asia. Identify Asia's main environmental regions including rainforests in Asia. We will also look at the physical and human characteristics of major cities in the UK and Asia. We will use maps, globes and digital mapping. We will also use the 8 points of a compass, four figure grid reference symbols and key to build knowledge of the UK.

Art: We will plan and design collages based on Asian animal who live in the rainforest.

ICT: Check the reliability of data and design a data capture e.g. a questionnaire to answer a specific question. Arrange, trim and cut clips to create a short film that conveys meaning. Plan and create a short animated sequence to communicate a specific idea, using storyboard and timeline.



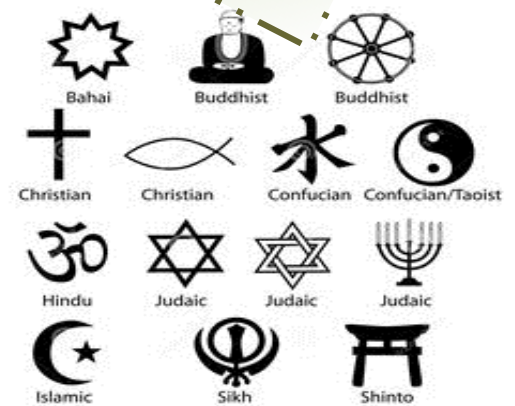
Our topic in **PSHE** we will be...

- Living in the wider world
- Children will be:
 - Choosing a charity to fundraise for
 - Learning about money spending
 - Learning ways to save and the benefits of saving
 - Learning about the water crisis around the world.
 - Organising and holding a charity event.
 - Learning about how we can resist pressurising and manipulative behaviour
 - Learning about how children's online actions can affect others.

In **RE** we will be learning about...

Initiation Practices

How to develop an understanding of a rite of passage, and explore various ways of marking these important transitions.



Trips & Visits

We will be visiting The Living Rainforest on Thursday 25th January 2018.



