

## English

### Reading



We will:

- Read and investigate the poem 'the Apple Raid', studying where inference is used on the poem. We will have regular reading opportunities and continue to complete and quiz our AR books to develop comprehension.

### Writing

We will:

- Read and explore 'Inside the Villains', a fairytale fiction text, to inspire us to create our own villainous characters and develop stories that they can be part of. Our focus will be manipulating adverbials for effect and we will practise the use of direct speech to ensure that we use it to move the story on or develop character.

## Computing: Coding



We will:

- Write programs for the computer to read and complete actions.

## DT/Art – 2D Drawing to 3D Making



We will:

- Explore how 2D drawings can be transformed into 3D objects.

## PE: Circuits and Basketball



We will:

- Build up our stamina and physical fitness with circuits work. This will entail rotations of different timed exercises.
- Practise our basketball skills including, passing, shooting and teamwork.

## Maths



We will:

- Learn place value up to 10,000,000.
- Learn to multiply and divide and round numbers using place value.
- Learn to manipulate number lines.
- Practise word problems involving addition and subtraction of large numbers.



## Year 6 - Otters Autumn Term 1



## Geography: Energy and Climate Change:



We will learn about:

- The energy generation mix in the United Kingdom.
- Opinions of onshore wind power.
- The causes of climate change.
- What are the effects of climate change.

## History: The Mayans We will learn about:



- The Mayans and their culture.
- 'The blood of the Queen'.
- Mayan Cities.
- How the Mayan's loved chocolate.
- How the Maya loved Maths.

## RE: Sikhism 1 We will learn about:



- Who the Gurus were.
- The teachings of the Gurus.
- Four long journeys.
- Eating rituals.
- 'Sugar, water and lions'.
- The Eternal Guru.

## Science: - Light



We will:

- Investigate the properties of light.
- Discover how our eyes work and respond to light.
- Discover how we use the properties of light to see around corners.
- Learn about shadows and find out how and why they are formed.
- Undertake scientific experiments to find out more!

## Music:



We will:

- Listen to Glenn Miller 'swing' music and examine the rhythm, tempo and dynamics of the music.

## Spanish: Food and eating out!



We will:

- Learn about how to say we are 'doing' or 'being'.
- Learn the verbs required to write this

## PSHE Jigsaw – Being me in my World / We will:



- Discuss their year ahead and learn to set personal goals.
- Discuss their fears and worries about the future.

## How I can help my child this term:



- They might be anxious about transitioning to a new class – talk to us ; we might be able to help!
- Make sure they read regularly and ask them about their reading book – reading is just as important in Year 6 and onwards to Secondary school!
- Help them practice their homework spellings and Maths arithmetic – it all helps.
- Can they explain the properties of light? (Science).
- Monitor and discuss online activity (including chats and WhatsApp) with your child and help them to be safe online and be responsible for their actions.