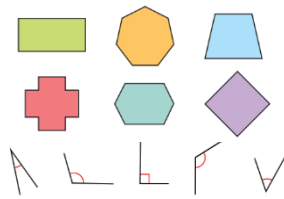
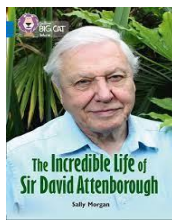
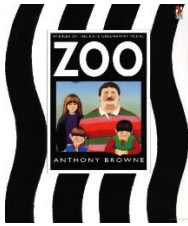


# Year 5 Learning Letter Autumn 1



We are really looking forward to welcoming everybody back to school and hope you all had a lovely summer break. We are really excited for the term ahead with lots of exciting learning and experiences planned, including swimming this half term. Below you will find key learning for the half term and important information regarding PE and homework. If you have any questions, then please come and chat to your class teacher.

## Maths

### Maths Learning

- Place Value
- Addition & Subtraction

### Key Learning

- Read, write, compare & order numbers to 1,000,000
- Round numbers to 1,000,000
- Partition numbers to 1,000,000
- Powers of 10
- Use mental strategies to add and subtract whole numbers, with more than 4 digits.
- Use rounding and inverse operations to check answers
- Multi-step addition and subtraction problems

## Writing

### Key Texts

- Zoo by Anthony Browne
- David Attenborough – biography

### Key Learning

Through snappy sentence lessons or immersive sessions to stimulate ideas, the children will develop their narrative writing skills.

We will look at the 'shape' of nonfiction texts, and the ingredients for writing a quality biography of their own.

## Reading

We ask that your child spends time reading daily and discussing what they have read with an adult. Once they have read their book, they will be able to take a quiz on Accelerated Reader to check their understanding.

*Further information about homework will follow.*

## Art/DT

- Exploring sketching, use of watercolours and felt work in context of our History studies.

## PE

- PE for Y5 is on **Tuesday** mornings and **Friday** afternoons. During the this first half of the Autumn Term, we will be swimming at St. Sidwells Point.
- On Fridays, children will need to wear their PE kit to school.
- PE kit consists of a white or maroon polo top. Football shirts are not appropriate. Where possible, we will be outdoors, so please ensure your child has appropriate clothing.

## Geography

### Beyond the Magic Kingdom – What is the Sunshine State really like?

We will be looking at the physical and human geographical features of a region in North America with which they can begin to compare and contrast the characteristics of a region of the United Kingdom.

Because of its huge physical and human diversity, Florida provides an excellent location and context for pupils to explore key concepts such as climate, economic activity, environmental management and sustainability.

## Science

### Earth & Space

Children will learn

- the order of the planets
- to describe the shapes and relative movements of the Sun, Moon, Earth and other planets in the solar system.
- to explain the apparent movement of the sun across the sky in terms of the Earth's rotation and that this results in day and night.