



### Curriculum Overview-

Where in the world do animals live and why? How do animals come to live in zoos? Are zoos a good or bad thing? As growing Geographers, we will develop the geographical skills to explore and confidently talk about how we can use a range of web-mapping and satellite programmes to locate where animals in captivity come from. We will then learn about these places and consider why this might be. In Science, we will extend our knowledge of 'Amazing Animals' from KS1 by considering nutrition and what animals need to survive. We will ask questions like, Is this the same for all animals? How many bones are in the human body? Do all skeletons look the same? What are the differences? As blossoming Biologists we will explore skeletons, muscles and their purpose.

### English

This term we will be reading the text 'Charlie and the Chocolate Factory'. Using this text, we will write a descriptive narrative, focusing on a winning story and look at how a playscript is written based on a narrative. In our non-fiction writing, we will write a recipe for a new chocolate and a set of instructions.

### Maths

In number maths, we will learn to recognise;  $1/2$ ,  $1/3$ ,  $1/4$ ,  $1/5$ ,  $1/6$ ,  $1/8$  and  $1/10$ . We will begin to understand unit and non-unit fractions and how to add and subtract fractions with the same denominator. As part of our topic maths lessons we will learn about angles and turns, identify right angles within turns, recognise horizontal and vertical lines and pairs of perpendicular and parallel lines.

### SPELLING SPOTLIGHT -

We will learn how to use the prefixes: un, dis, mis, re and pre, understanding how they alter the meaning of words and learn to spell homophones and near homophones using the sound ow/oa.

### Key Vocabulary -

**skeleton** - a skeleton provides us with support, movement and protection

**joint** - where two bones meet

**muscle** - connected to bones by tendons

**conservation** - the act of protecting environments to protect the animals that live there

**satellite images** - images taken by satellites orbiting the Earth

### Key Dates -

#### Parent consultations:

**Integrity** - Tuesday 5th March 9-11:20

Wednesday 6th March 1:10-3pm and 4-6pm.

**Courtesy** - Wednesday 6th March 9-11:20 and 4-6pm.

#### Wildwood trip

**Courtesy** - Thursday 7th March

**Integrity** - Tuesday 12th March

**Integrity class assembly** - Friday 8th March