

Ambers Class 4

Year 2



What can we see from space?

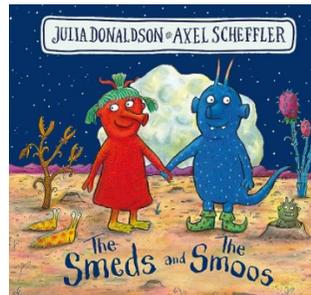
In **Science**, we will be focusing on animals, including humans. We will find out and describe the basic needs of animals, including humans, for survival. We will also explore the life cycle of animals, and we will learn about the growth from offspring to adults. Finally, we will describe the importance of exercise and nutrition for humans.



Our **Geography** this half term will focus on the continents and oceans of the world. We will learn about the location of countries, continents and oceans of the world in relation to the position of the United Kingdom and children's own locality. We will develop global awareness by looking in detail at the position of the seven continents and five oceans of the world, understanding that the world is spherical and creating our own journeys across the world.



In **English**, we will continue to focus on developing our key skills in reading and writing. Our focus text for this half-term is *The Smeds and The Smoos*.



Our **Maths** learning will continue to focus on addition and subtraction. To begin with, we will learn different methods to help us solve addition and subtraction problems with 2-digit and 1-digit numbers. We will then move onto adding and subtracting two 2-digit numbers. Finally, we will end the term with a focus on 2-D and 3-D shapes.

We will continue to build on our understanding of the 'place value of writing' before applying these skills in an extended piece of work. The children will focus on the purpose of entertaining, creating a diary entry and a narrative.



In **Computing**, children will be introduced to the term 'data'. We will learn what data means and how this can be collected using a tally chart. We will then learn how to present data in the form of pictograms. The children will use the data presented to answer questions.

In **D&T**, we will be designing, creating and evaluating our very own porridge pots! We will develop our knowledge about healthy eating and the origin of foods, and we will prepare ingredients and practise our food preparation and cooking skills. We will also learn about the importance of hygiene in the kitchen.



The children will continue to take part in Well-being Wednesday and Feel Good Friday. In our **PSHE** lessons, we will learn how our behaviour can affect other people and we will identify strategies to resolve simple disagreements.



In **Music** we will be learning to sing and perform songs in preparation for our nativity in December.



In **Religious Education** our question is 'Why does Christmas matter to Christians?'. We will explore how Christians use the story of the nativity to guide their beliefs and actions at Christmas time.



In **Phonics** we will continue our learning of Phase 6. We will explore the spelling rules when adding suffixes to change the meaning of words, such as 'ing', 'er' and 'est'. We will also investigate the spellings when changing singular to plural.



Physical Education this term will be delivered by Burton Albion. Our PE days are on Wednesday and Friday.

The children will also take part in a daily mile across the playground when they are in need of a brain break.



We will continue with our Pocahontas missions in **Commando Joes**. We will be completing weekly sessions in order to develop skills such as communication, team work and resilience.