

# Explorers



### What we will learn:

Neil Armstrong was an astronaut from America who travelled through space to explore the moon. He was the first ever man to walk on the moon. This happened in 1969. He famously said, "That's one small step for man, one giant leap for mankind."

Neil Armstrong travelled on a rocket with a crew. He loved flying and was in the American Navy where he flew fighter planes before he became an astronaut.

Neil Armstrong had a team of people working at a space centre called NASA who used computers to help him. He went on a mission called Apollo 11 to land on the moon. This was part of the space race where Russia and America raced to be the first country to explore the moon.

## **Key Vocabulary:**

Revisit: past, old, new, now, then.

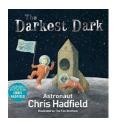
**New:** space, Earth, land, sea, travel, explore, crew, moon landing, national, international, voyage, mission, discover, compass

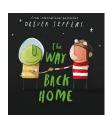






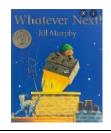


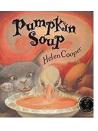




# Year 1 and 2 Curriculum Information

## Autumn 2





#### PE/Outdoor Learning/Library

PE: Bears, Kangaroos and Penguins will all have PE on a Wednesday and Thursday.

**Library:** Children will select their library book on a **Wednesday** and this will then be able to be changed the following **Wednesday.** 

**Outdoor Learning**: This will take place in a weekly rotation for Bears and Kangaroos on a Thursday, starting with Kangaroos on the 6<sup>th</sup> November 2025.

Penguins will have their outdoor learning every other Wednesday, starting on Wednesday 12<sup>th</sup> November 2025.

Full dates for outdoor learning can be found on the school website.

#### Maths

#### Year 1

- Count in 2s, 5s and 10s
- Solve one step problems involving multiplication and division
- Recognise half as one of two equal parts of an object, shape or quantity
- Recognise days of the week, weeks, months and years
- Describe whole and half turns
- To measure and record capacity and volume and use the related vocabulary
- Represent and use number bonds and related subtraction facts within 20

#### Year 2

- Multiplication 2s, 5s and 10s
- Division 2s, 5s and 10s
- Fractions of number and shape half, one-quarter and two-quarters
- Money knowing the value of different coins, symbols for pounds and pence and combining amounts to make particular values
- Statistics ask and answer simple questions about pictograms, tally charts, block diagrams and simple tables.

#### Homework for Year 1 and 2:

NumBots which will be checked weekly to see how children are progressing.

Reading at home needs to be recorded in the yellow reading records and these will be checked weekly.

#### Shared Learning/Theme Outcome:

**Year 1 and 2** – Tuesday 18<sup>th</sup> November - 2:30-3:00pm.

#### **English**

We will be looking at a range of different stories over the half term including: The Darkest Dark, The Way Back Home, Whatever Next and Pumpkin Soup.

Through these texts we will be learning to:

- Join clauses using conjunctions;
- Use prepositions;
- Use personal pronouns such as I, he and she;
- Form sentences focusing on capital letters, full stops and finger spaces;
- Write commands using imperative verbs
- Use adverbs of manner using '-ly' suffix
- Use adjectives to form noun phrases

Please record any reading undertaken at home in your child's Home Reading Record Book, by initialling it and writing the date. You may wish to record the page number and a short comment.

Please note only reading at home is recorded in this book; we keep our own records for reading in school.

#### Theme

This half term we will be learning to:

- use terms such as 'then' 'now' 'past' 'present' and 'future' when communicating about events;
- identify and describe changes which happened between two time periods;
- talk about the adventures and discoveries of Neil Armstrong.

# Science Animals including humans

In this science unit, we will learn:

- Parts of the body and the senses
- What animals need to survive