



Explorers



What we will learn:

Mary Anning found the first fossils of prehistoric animals.

Christopher Columbus was a sailor from Italy and travelled from Europe to explore the Americas. He sailed in 1492 across the Atlantic Ocean and did not know what he would find. This was called the voyage of the unknown.

Christopher Columbus travelled on a ship with a crew. He used a compass to help him find new places.

Christopher Columbus had a dream to explore west of China and found the Americas by accident. He discovered people already lived there.

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.

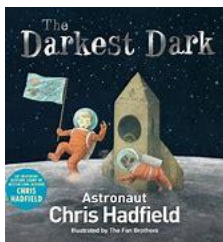
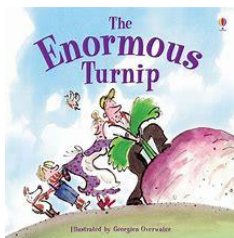
Neil Armstrong had a team of people working at a space centre called NASA who used computers to help him. He went on a mission called Apollo 11 to land on the moon. This was part of the space race where Russia and America raced to be the first country to explore the moon.

Key Vocabulary:

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

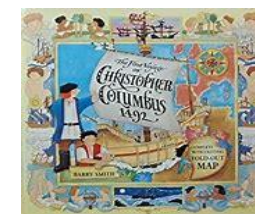
New: space, Earth, land, sea, travel, explore, what happened?, crew, moon landing, national, international, voyage, mission, discover, compass.





Year 1 Curriculum Information

Autumn 2



PE/Outdoor Learning/Library

Both class will have **PE** on a **Wednesday** this half term. We will be visiting the **Library** on a **Friday**.
Outdoor Learning: There will be no Outdoor Learning this half term as the children will be having music sessions provide by the Hampshire Music Service.

Homework:

Maths: **Year 1** will have NumBots which will be checked weekly to see how children are progressing.
If you cannot access NumBots at home, please speak to Miss Hall about how we can support your child with this in school.



Additional information on the National Curriculum content for this theme can be found on our school website: <http://www.hamble-pri.hants.sch.uk/>

English

We will be looking at a range of different stories over the half term including: The Darkest Dark, The Enormous Turnip, and The First Voyage of Christopher Columbus.

Through these texts we will be learning to:

- Sequence a story to form a simple narrative;
- Join clauses using 'and';
- Use prepositions;
- Use personal pronouns such as I, he and she;
- Form sentences focusing on capital letters, full stops and finger spaces;
- 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;
- Learn about the discoveries of Mary Anning, Christopher Columbus and Neil Armstrong.

Science

Animals including humans

In this science unit will learn that:

- Different animals move in different ways to help them survive;
- There are many different animals with different characteristics;
- Animals grow until they reach maturity and then do not grow any larger;
- Animals reproduce new animals when they reach maturity.

Maths

This half term we will be learning to:

- 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;
- To measure and record length and height and use the related vocabulary;
- Understand that time is measured in hours, minutes and seconds and tell the time to the hour and half past the hour.