

Literacy: Our literacy will reflect our class topic.

Persuasive writing, Story writing, Biography and Instruction writing linked to Pixar's 'Up' and Amelia Earhart.

Information texts and persuasive writing linked to 'The Kings of Space', by John Duddle.

Poetry



Maths:

The children will be learning about place value and developing their ability to use all 4 number operations. Shape will be one of our key areas, with links to our science work on Earth and Space. We will also be learning about fractions, measurement and interpretation of data. **Learning our multiplication tables will also remain a focus.**



Science: Our areas of learning will cover:



Earth and Space: We will learn about the shapes and sizes of the Earth, Moon and Sun, why we have day and night, how the Earth orbits around the Sun, the Moon's phases and orbit around the Earth and the Solar System and man's journey into Space.

States of Matter: We will learn to compare and group materials together based on whether they are solids, liquids or gases, investigate how materials change when heated or cooled and understand the processes of evaporation and condensation.

Rocks and Fossils: We will learn to compare and group different rocks, investigate how fossils are formed and explore how soil is made.

History:

We will be learning about the lives of famous astronauts Buzz Aldrin and Neil Armstrong, as well as the significant global events of the first rockets in space, the space race and the moon landing. We will also be discovering more about the satellites above us.



Music: Our units will be based on:
Story time - Exploring Sounds
Travel - Performance
Seasons - Pitch



Snowy Owls

Autumn Term
2021

Our topic: Our
Place in Space



PSHE:

In PSHE the two questions we will focus on this term are:

1. What strengths, skills and interests do we have?
2. How do we treat each other with respect?



RE:

In R.E we will be covering lots of different things this half term:
Rules and routines
Harvest
Remembrance
Christmas and Nativity!



French:

In French we will be learning our numbers, learning greetings and focusing on classroom instructions and items.



Computing: Our topic this term is 'IT around us'.

We will be learning about what information technology is, where we can see it at home and around the world. We will also be investigating how technology improves our world and how to use information technology responsibly and safely.



Art:

Printing techniques

We will learn about different printing techniques and create sketch books to record observations. We will use these to review and revisit ideas and improve mastery of different techniques with a range of materials. This will lead to the children designing their own Christmas wrapping paper.



DT: Sculpture

We will be working in groups to design and make the solar system using a range of materials. Children will use technical knowledge to design their product and evaluate their work to make improvements.



PE: We will continue with team/invasion games as well as swimming this term.

