

MATHEMATICS



Children will be completing the topics of Area, Multiplication and Division this term, focussing on the following objectives.:

- Understanding what area is.
- Finding areas by counting squares.
- Making shapes with particular areas.
- Comparing areas.
- Multiplying and dividing by 3,6,9,6,11,12.
- Multiplying and dividing by 0,1, and itself.
- Multiplying three numbers.

ENGLISH

Focus Text:

'The Wizards of Once' by Cressida Cowell.



During English this term, pupils will be developing the use of descriptive and emotive language in addition to familiarising themselves with the features of newspaper articles.

Pupils will also continue to complete daily Guided Reading of their new text, Charlotte's Web by E B White and REAL reading sessions.

SCIENCE



Sound

This half-term, pupils will learn how sounds are created, how they are transferred through the air and how sounds can change in pitch and volume. They will also investigate how far sound can travel and how best to stop sound from entering the ear.

Year 4 – Spruce Class Autumn 2 - 2023



RELIGIOUS EDUCATION

Why do some people think that life is a journey?

Throughout this unit, pupils will discuss how different religions consider life to be a journey in different ways. They will understand how various religions hold ceremonies to symbolise a person's induction into that religion or to celebrate a milestone in a person's life. They will also discuss how many religions believe that life is linear whilst others believe that life is cyclical.

PHYSICAL EDUCATION

Dance

This half term, pupils will be developing their strength, control and balance through a range of dance activities related to the topics of James Bond and superheroes. Pupils will work both independently and in groups to create sequences of movements, routines, and canons.

HISTORY



Ancient Greeks.

During this topic, pupils will find out about various historical events, the differences between life in Sparta and Athens, the foundation of democracy, Greek gods and mythical heroes and advancements in technology and medicine.

PSHE



Celebrating Difference

Throughout this unit, pupils will learn about what makes people different and how this should be celebrated. They will also learn a range of problem-solving skills and about how to give kind words and compliments and how to help people that might be being bullied.

COMPUTING

Sound Manipulation



During this topic, pupils will identify different input and output devices required to work with sound digitally. They will discuss the ownership of digital audio and the copyright implications of duplicating the work of others. To record audio themselves, learners will use Audacity, which will include editing their work, adding multiple tracks, and opening and saving audio files.

MUSIC

Exploring Feelings When You Play



Pupils will complete a range of singing, percussion and tuned instrumental activities to explore how special effects in music can make the words we sing more meaningful and how music can help to communicate specific moods.