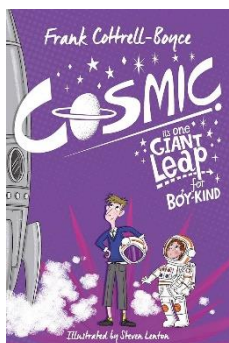




Welcome to Badgers Class

Years 5 and 6, Autumn Term 2



This term, we will embark on an engaging exploration of our topic: Forces. In English, we will immerse ourselves in short film 'one small step'. The imaginative storyline will inspire students to craft their own narratives.

In our science lessons, we will delve into the topic of forces, we will explore gravitational, frictional, magnetic, and applied forces to understand their significance in everyday life. We will also learn about Apollo 11 and the moon landing that will link into our understanding of space and the solar system.

In maths, we will revisit and reinforce our knowledge of multiplication and division, ensuring that students develop a strong foundation in these essential areas.

English

Writing a narrative and a letter to Scrooge

- Develop pupil's ideas and vocabulary, learning about language, including words and phrases that capture the reader's interest.
- Express time, place and cause using conjunctions, adverbs and prepositions.
- class novel: Cosmic by Frank Cottrell Boyce
- Guided reading, handwriting, focussed spellings and new vocabulary linked to our project.

History

Apollo 11 and the space race

In our upcoming lessons, we will explore the historical significance of Apollo 11, examining its mission objectives, the technology used, and its impact on space exploration and science.

Science

Forces

In our upcoming science lessons, we will explore the concept of forces, including types such as gravity, friction, and magnetic forces. Students will engage in practical experiments to observe how these forces interact with objects, enhancing their understanding of the fundamental principles governing motion and stability in the physical world.

Maths

Multiplication and division / fractions

Children will develop their skills and concept of:

- Fractions
- Multiplication and division
- Multiplying 4 digits by 2 digits
- Long and short division
- Prime numbers
- Using mathematical reasoning to solve multi-step problems

Music

Musical theatre

- Develop performances in the style of music.
- Use an integrated approach to music through games, pulse, rhythm, pitch and playing instruments.

Art

Portraits

- Studying a range of artists.
- Using a variety of methods to create 2D pieces of art.

PSHE

Relationships

In our upcoming PSHE lessons, we will explore various aspects of relationships, including communication skills, respect, and the importance of healthy interpersonal connections.

RE

Muslims

- Explore the main beliefs in Islam
- To investigate some of the key festivals that are celebrated in Islam.

French

Meet my family

- Learning how to say different family members
- Learning how to introduce yourself and others.

Computing

Creating media – video production

- Explore how videos can be created
- Learn how to edit and analyse videos.

PE/Dance

Pupils will develop their speed, strength and balance through a variety of dance activities. We will investigate synchronised movements and telling a story through dance.

Other Notes:

PE this term is on Tuesday afternoon. Please remember children will need their PE kit in school. Forest school will take place on a Wednesday afternoon Please read on a regular basis at home throughout the week.

We are looking forward to an exciting Autumn Term ahead!