

Space Invaders!

Spring Term 1 2024

Science

To recognise push/pull as a force to move an object.
To recognise that force can be bigger/smaller & direction.
To investigate push/pulls with more or less force, including heavier objects.

Design Technology

Design – design purposeful products for themselves based on design criteria. Generate ideas through talking, drawing and templates.

Make – Select from and use a range of tools, equipment and materials. Improve their knowledge of how to strengthen materials with different ways of joining and connecting.

Evaluate – Explore and evaluate their ideas.

Technical knowledge – Build structures, exploring how they can be made stronger, stiffer and more stable.

PE

Dance

To perform dances using simple movement patterns.

Plus a session with Lucy, PE coach.

Art and Design

Use drawing and painting to develop and share their ideas, experiences and imagination.

Develop a wide range of art and design techniques.

Learn about the work of the artist Peter Blake.

Geography/History

To name and locate the world's seven continents and five oceans

To name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas

To use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage

Learn about the lives of significant individuals in the past who have contributed to national and international achievements ~ Looking at famous astronauts, space exploration and the moon landing.

Computing

Understand what algorithms are and implement programs on digital devices.

Create and debug simple programs.

Use logical reasoning to predict the behaviour of simple programs.

Recognise common uses of information technology beyond school.

PSHE/RE

PSHE – Set simple goals, and look at how to achieve them. Learn about working together to achieve our goals. Learn about success.

RE – Special Symbols and Objects.

Music

Learn songs which link to our theme.

Charanga unit -
Your imagination