PE

Basketball

- Shooting and blocking
- Using correct foot movement
- Building offensive (attacking) as a team
- \succ Different types of passes and their uses in a match
- \succ Rebounding ball and how to create space
- > Use all the taught skills effectively when under pressure.

Gymnastics

- > Develop flexibility, strength, technique, control, balance.
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Science

* Earth & Space

- Describe the movement of the Earth, and other planets, relative to the Sun in the solar system.
- Describe the movement of the Moon relative to the Earth
- > Describe the Sun, Earth and Moon as approximately spherical bodies.
- Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.
- Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.

Modern Foreign Languages (French)

Using a range of skills to cover months, food and family.

- > Read and understand a range of familiar written phrases.
- Apply phonic knowledge of the language to support reading and writing.
- > Use context & previous knowledge to determine meaning.
- > Use mental association to help remember words.

Religious Education

Judaism

- Features of worship in Judaism
- Significance of praying and worshiping
- > The meaning of Jewish rituals in relation to joining the Jewish community.
- Buddhism
 - > Who was Buddha and why is he important to Buddhists?
 - Beliefs and teachings of Buddhism
 - Where do Buddhists worship and what are their symbols?

Art & Design

- Investigate the art work of Peter Thorpe.
- Show how the work of those studied was influential in both society and to other artists.
- Use a variety of techniques to add interesting effect.
- Combine colours, tones and tints to enhance the mood of a piece.

Music

- Charanga Singing and instruments.
- African Drumming Workshop

Maths

- Fractions, Decimals, Percentages
 - > Adding, subtracting and multiplying fractions and decimals
 - > Fractions as decimals and percentages
 - > Order and compare fractions, decimals and percentages

Percentages, Decimals

- Read and Write decimals as fractions
- Round decimals
- Order and compare fractions
- Make connections between fractions, decimals and percentages
- * Measurement
 - Perimeter and Area



The Final Frontier! Gear 5

English – Power of Reading

* Cosmic - Frank Cottrell Boyce (fiction)

- Identify and discuss themes in reading
- Prepare and perform poetry and play scripts.
- Discuss and evaluate how authors use language.
- Reading aloud and rereading
- Writing in role
- Visualising
- Shared writing
- * <u>Skellig</u>
 - Free writing
 - Free verse poetry
 - Annotating
 - Field notes
 - > Shrine boxes and autobiographical writing
 - Letter writing
 - Writing in role
 - Bookmaking

Geography

- Identify and describe the geographical significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, and time zones.
- Describe how locations around the world are changing and explain some of the reasons for change.
- Analyse and give views on the effectiveness of different geographical representations of a location.
- Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes
- Create maps of locations identifying patterns (such as: land use, climate zones, population densities, height of land).

History

- Describe the main changes in a period of history (using terms such as: social, religious, political, technological and cultural.
- Compare some of the times studied with those of the other areas of interest around the world
- Identify periods of rapid change in history and contrast them with times of relatively little change.
- Use dates and terms accurately in describing events.
- Show an awareness of the concept of propaganda and how historians must understand the social context of evidence studied.

PHSE

- Going for goals
 - > I know the skills and attributes of an effective learner.
 - I can try to develop these skills.
 - I know what some of the people in my class like or admire about me.
 - I can recognise when I am using an excuse instead of finding a way around a problem.
 - > I can recognise and celebrate my own achievements.
- Internet safety
 - What it means to be safe online
 - Protecting myself and my friends
 - Understanding the importance of not sharing personal information.

Design and Technology

more complex structures

have helped shape the world.

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- Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups
- Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design

Apply their understanding of how to strengthen, stiffen and reinforce

Understand how key events and individuals in design and technology

Use a wider range of tools and equipment to perform practical tasks.
Use electrical systems in their products.