

LIMITLESS POTENTIAL

IGNITE PASSION

EMBRACE DIFFERENCE

Mathematics

Consolidate all times tables including division facts. Using place value, extend knowledge of up to 3 decimal places.

Linking to decimals investigate the links between fractions, decimals and percentages.

Consolidate the four number operations (addition, subtraction, long multiplication and short division.)

2d and 3d shapes.

Measurement skills to be consolidated when building Sphero course.

Develop maths fluency using mental arithmetic strategies. Solve problems involving all of these concepts.

History: The History of the Movies

Investigate how movies and cinema has changed over the 20th century.

Compare and contrast first films in the 1910s and 1920s to modern day films.

Investigate iconic movies which changed cinema eg Star Wars, Indiana Jones, Duck Soup and The Wizard of Oz. Evaluate the impact of iconic movies on society and how they have shaped future films.

Science: Earth and Space

To describe the movement of the Earth, and other planets, relative to the Sun in the solar system

To describe the movement of the Moon relative to the Earth

To describe the Sun, Earth and Moon as approximately spherical bodies

To use the idea of the Earth's rotation to explain day and night, and the apparent movement of the sun across the sky.

Year 5

Summer 2021

Welcome to the Movies

PE: Rounders and athletics

Music

Investigate iconic movie theme tunes

RE:

Beliefs in our local community and inspirational

PSHCE

Well Being and feeling valued.

Enalish:

To revise correct punctuation in sentences

To use a variety of grammar techniques to extend own writing e.g. power of 3 and clauses

Through role play activities describe events, feelings.

To recognise and apply writing skills to a range of genre: suspense stories, diaries and movies.

To confidently use a dictionary and thesaurus.

To read a variety of texts and answer questions.

To read for pleasure.

Learn spelling strategies.

DT:

Design and build our Sphero golf course linked to our movie theme. Link lighting and circuits for the 'course'.

Computing:

Continue to develop coding skills using codeSpark.

To develop the use of control technology using Spheros.

Art:

Evaluate movie artwork. Design and create own movie artwork to support our Sphero golf course.

Geography: Welcome to Hollywood

Locate American cities and links to film making.

To identify physical features of LA and compare these to New York.

To identify and describe human geographical features. Explore iconic film locations and studios eg Walt Disney Studios, Universal, Warner Bros and Paramount.

To develop mapping skills around studio tours.