Jodrell Bank Visit Create a powerpoint for year Science and Book day Stem challenge - Easter



Year Five Spring Term Conflict, transformation, power, adversity



How Can We Change The World By Seeking New Frontiers?

Key Vocabulary: air resistance gravity upthrust thrust accelerate decelerate pulleys and gears orbit Solar System meteor waxing / waning eclipse penumbral conquest usurper feudalism Doomsday Book Chronicles Texture mood composition background foreground vocal point medium post impressionists aerial satellite grid reference contour lines

scale

History: What was it like living in India during the British Raj?

Science: What challenges do astronauts face in space?

Will the force be with you?

RE: How can Brahman be everywhere and in everything?

Art: How has the night sky been depicted in art?

Music: How can we perform and compose in music?

PHSE: What changes do our futures hold?

French: How do I describe sports and hobbies in French?

DT: Can I make a 3d, structurally strong chair?

Geography: How are mountains formed? How are they changing? What do maps show us?

ICT: How can I use Powerpoint to inform my audience about endangered animals?

PE: How have sports changed over time?

Non-fiction writing:

Biography Non chronological Reports

Fiction Writing:

An adventure story **Diaries** Setting and character description Science fiction

Debate:

Are people always treated fairly?

Reading:

The Jamie Drake Equation Tim Peake Autobiography Anousheh Ansari and Mae Jemison



The Darkest Dark Arthur and the Golden Pandora Titanium

Little Leaders

Mathematical **Development Focus:**

Short and long Multiplication

Short Division

Calculating with fractions

Equivalent Percentages and Decimals