

Learning Tree: Year 5

Topic Theme: Awesome Earth

Term: Spring

Science

Earth and Space - Movement of the Earth and other planets in the Solar System.
Movement of the Moon relative to the Earth.
Day and night using the Earth's rotation.
Forces – explain the force of gravity, identify the effects of air resistance, water resistance and friction.

History

History of a range of astronauts
Timeline of space travel
First Man on the moon

Geography

Mapping skills
Time zones
Mountain ranges from around the world

Computing

Vector drawing
Flatbed data bases

Music

Composition of music considering different elements; dynamics, timbre, pitch, texture, duration, tempo, structure.
Develop a melody using glockenspiels or other instruments

PE

Dance – Gymnastics
Sports Leadership
Games – Dodge ball

Languages (French)

Months, days and dates
Numbers up to 70
Weather and seasons
Places and directions

English

Fiction – The London Eye Mystery
Classical Poetry – The Highwayman
Descriptive writing/scene setting

History

Geography

Art & Design

Kapow 3D sculpture

DT

Design and create a chair sleeve: textiles.

RE

Kapow

PSHE

Dreams and Goals
Healthy Me

LANGUAGES

ENGLISH

MATHEMATICS

PHYSICAL EDUCATION

COMPUTING

SCIENCE

ART & DESIGN

DESIGN & TECHNOLOGY

PERSONAL, SOCIAL & HEALTH EDUCATION

RELIGIOUS EDUCATION

KEY SKILLS

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