Science: Earth and Space

The planets

How do we know the earth is a sphere?

Movement of the planets

Movement of the moon

Day and night

Does the moon change shape?

PE

Gymnastics: flexibility, strength, control and balance

<u>Art</u>

Artist study: Peter Thorpe

Creating a painting in the style of Peter Thorpe

English

Nebular reading project: A world of your own:

Descriptive writing

Cosmic by Frank Cottrell Boyce

Diaries and letters, setting descriptions
A Journey story
Guided Reading: Space Oddity, Secrets of the
Sun King, Space Detectives

Nonfiction texts on The Moon and the ISS

Maths

Yr5 –Fractions: Adding and subtracting fractions, multiplying fractions by whole numbers, fractions of amounts

Multiplication and division: multiplication of up to 4 digits by 1 or digits, division of a 4digit number, solving problems with division,

Yr6 – Ratio, algebra, Decimals: place value, multiplying and dividing by 10,100, 1000, multiply decimals by whole numbers

Y5/6 Spring Term 2022 Earth and Space

Computing

Kodu: coding and programming

History: The Ancient Egyptians

Chronology of Ancient Egypt

Life in early Egypt

Egyptian writing

Egyptian Gods

Death and the afterlife

The pyramid s

The greatest achievements of the ancient Egyptians



PSHE/RSE

RSE: My body

PSHE: Diverse Britain: how to make a positive contribution to the community; respecting the law

Music

How does music improve our world?

RE

What difference does the Resurrection make to Christians?