Geography

- Continents of the World recap
- World Biomes

-Describe and understand the different world biomes, in terms of climate, location, habitats and vegetation.

-Compare and contrast life in the biomes.

Science

• Living Things and their Habitats -Differences in the life cycles of mammals,

amphibians, insects and birds.

-Describe the processes of reproduction in some plants and animals.

• Earth and Space

-Name the 8 planets of our solar system -Identify the sun, earth and moon as spherical bodies

- Day and Night; the movement of the Earth, Moon and other planets.

-Investigate the apparent movement of the sun across the sky

• Forces

-Exploring gravity

• <u>Light</u>

-Explore how shadows move in the day and at night.

-Investigate how light travels in straight lines -Discuss how light travels from a light source to our eyes.

Happy, Healthy Me /PSHE

- Working Together
- <u>Recognise my freedom (Equality Act)</u>
- Say NO to Bullying
- Being Responsible
- <u>Accept people who are different from me</u>
 <u>(Equality Act)</u>

Earth and Beyond...



<u>Music</u>

- Hans Zimmer- The Earth
- Listening and Appraising
- Composition

Computing

- Coding
- E-safety Week
- Databases

<u>Literacy</u>

Reading & Writing:

- <u>Autumn 2</u>: 'A Christmas Carol' Charles Dickens
 - Descriptive Writing settings, characters and atmosphere
 - Poetry
 - Interview
 - Planning, drafting, evaluating, editing and proof-reading
- <u>Spring 1</u>: '*The Iron Man'* Ted Hughes:
 -Direct/ Indirect speech
 -Interviews
 -Newspaper Report
- Space Plays
- Non-fiction reading

<u>R.E.</u>

- Other Religions
- Advent/ Christmas- Loving/Hope
- Local Church/Community
- Eucharist-Relating

<u>Art</u>

- Walter Mason:
 - -Digital images
 - Sculptures of the natural world
- Christmas Cards