

As Geographers we will:

- Look at the and understand the importance of the water cycle.
- Look at the course of a river.
- Look weather and climate and investigate the world's different biomes.
- Look at life in Brazil in both urban and rural areas.
- Draw conclusions about settlement and growth

As Designers and Artists we will:

- develop techniques and control of materials
- Use creativity, experimentation and an increasing awareness of different kinds of art, craft and design.
- record observations in sketchbooks
- improve art and design techniques, including drawing, painting and sculpture with a range of materials
- Learn about artists, architects and designers in history.

In PE, as dancers we will:

- To know how to perform different street dance styles.
- Use dance to interpret a story or theme.

As Musicians we will:

- Revise and learn musical concepts.
- Identify and read musical notation including staff, treble clef, time signature, E, G, B, D, F & F, A, C, E.
- Identify musical phrases.
- Learn how to select and combine sounds to create a melodic composition.



## Spring Term 1 Year 5 – Brazil

In Computing we will:

- Learn how to record and edit a video.
- Learn how to create and use a database.

As Scientists we will:

- Look at a model of the Sun and Earth and learn about day and night.
- Learn about the sun and eight planets and understand that a moon is a celestial body that orbits a planet
- Learn about how the solar system has developed.
- Learn about the geocentric model of the solar system and the heliocentric model.
- Consider the work of scientists such as Ptolemy, Alhazen and Copernicus.
- Work scientifically by: comparing the time of day at different places on the Earth through internet links and direct communication.
- Create simple models of the solar system; construct simple shadow clocks and sundials.

As respectful members of the community we will:

- Explore British values and celebrate key events within school.
- Examine how faith and belief affect the way people live their lives.
- Explore Christians beliefs in God.