#### Key vocabulary for this topic Sahara Cardiovascular Artic Amino Acids Antarctic Heart Arabian Lungs Blood Vessels Great Victoria Greenwich Mean Time Oxygen Volcanoes Carbon Dioxide Computing Interpret and construct pie charts and line graphs to solve problems and display data. Create a vearbook. Tennis. Music Follow the music programme 'Charanga'. Perform a song from memory. I can explain my role within a performance. R.E To identify Hindu festivals. Compare a Hindu's beliefs with other religions. Discuss and evaluate a Hindu's daily routines. ART Create a textured painting of our 'Wonderful World' using paint and materials.

To develop my own style based on the artists we have studied this year.

Learn techniques to depict movement and shadows.

Rounders. Athletics.

# <u>English</u>

PE

Create a setting description of our 'Wonderful World'. Write a newspaper report based on a book. Compare formal and informal styles of writing.

# Science

Use different observational criteria to classify living organisms. Discover the parts of our body that are involved in the circulatory system. Test the effects of exercise on our bodies. Look out how nutrients and water are transported around our bodies. Recognise that light travels in

straight lines. Explore how we see.

# WHAT A Vonderful NORLD

### Geography

Look at and compare the weather and climate for each continent.

Study what causes Volcanoes and Earthquakes.

Describe how areas are changing and what is causing the changes.

Identify the world's deserts and seas.

Look at and identify time zones. Identify positions using longitude and latitude.



Sex Education. Look at how my body has changed and be aware of my own self-image. Look at the different relationships you have within the world and understand their importance.

# DT

Cut and combine different materials. Use recipes to refine cooking skills Create dishes from around the world. Measure and scale recipes.