### **English - Writing**

- What else are semi colons used for?
- What is a negative modal verb?
- How many modal verbs can you list?
- How many relative pronouns can you list?
- What different types of adverbs are there?

### **Mathematics**

- What is a prime number?  $\Diamond$
- What is a square number?
- What is a cube number?
- What is a reflex angle?
- What is a shape net?
- What is translation?

- What causes day and night?
- How long does it take the Earth to orbit the Sun?

Science

- What does the Solar System include?
  - What causes the Seasons?
- What is the order of the planets from the sun?

### Geography: Comparing people and places – Around the world

- Can you describe the climate of countries that are close to the equator?
- Why can some countries have different climates zones?
- What is a biome and can you list the different major types of biome?
  - How do biomes effect plants and animals?
- Can you describe the climate found in the following biomes? Tundra, Tropical Rainforests, Grasslands, Deserts

# **Geography:** Comparing people and places – The UK and Greece

- Where in the world is Greece and what are the two seas that border it?
- What is the landscape and climate like in Greece?
- What are Greece's main exports and what currency do they use?
- Can you think of two similarities and two differences between the UK and Greece?
- What is the capital city of Greece and the official language spoken?

### **Art and Design**

- What is lino printing?
- What is mono printing?
- Who was Katsushika Hokusai and what is he famous for?

# **Design and Technology**

# **Year 5 Summer Term:** Knowledge

Around the World in 10 Weeks



Trips and Visits - Royal Observatory; Planetarium

### **Computing**

- What is the problem with asking open ended questions in scratch quiz?
  - How do you create a title for your Quiz?
  - What are the three global variables for creating a scratch quiz?
    - How many variables can a sprite control?
  - Can you explain how to create a simple quiz using Scratch?

## **Religious Education**

- What do Hindus believe of Karma?
- What is the Holy Book for Hindus?
  - Where do Hindus worship?
- What do Christians believe happens after death?
  - What is said at a Christian funeral?

### **Physical Education**

- What is meant by a rally?
- If you score a point, what is it called?
- Name the points you can score in a game of tennis?
  - What is meant by a sprint finish?
- How do you bowl a ball to reach the batter in Rounders?

### Music

- What style of music is 'Dancing in the Street'?
  - What does a cover version mean?
- What does 'timbre' mean when describing music?
- What does texture mean when describing music?
- What does 'classical' mean when describing music?
  - What does the word 'plainsong' mean?

## French (MFL)

To be able to ask and respond to the following questions in French.

- Name one element that plants and animals need to survive.
  - ♦ Which animals/plants live in a rainforest habitat?
    - Who were the Tudor Kings/Queens?
  - What 3 adjectives could describe Henry VIII's wives?

### **PSHE**

- What changes occur during the human life cycle?
  - What is puberty?
- Does everyone experience puberty at the same time?
  - Why is hygiene important during puberty?
- Where can you learn about growing up and puberty?