Year 3: Amazing Amazon Term: Spring 1

Prime question: What is the Amazon Rainforest like?

Subsidiary questions:

- 1. Where is Amazonia?
- 2. What is it like?
- 3. What is its weather and climate like?
- 4. How is Amazonia connected to other places?
- 5. How is Amazonia changing?
- 6. How is Amazonia similar and different to our school locality?
- 7. What would it feel like to live in Amazonia?

Science

Pupils should be taught to:

- •Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers.
- •Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, & room to grow) & how they vary from plant to plant.
- •Investigate the way in which water is transported within plants.
- •Explore the part that flowers play in the life cycle of a flowering plant, including pollination, seed formation and seed dispersal.

Geography

Pupils should be taught to:

- •Locate Brazil and the Amazon Rainforest on a world map and on a map of Brazil.
- •Identify the position of the Amazon Rainforest and cities of Brazil using latitude and longitude and relative location of Equator, tropics of Cancer and Capricorn
- •Understand the geographical similarities and differences through the study of human and physical geography of the Amazon Rainforest
- •Use a range of digital and aerial images to locate countries and describe key features

History

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Art

Pupils should be taught:

- •To create sketchbooks to record their observations and use them to review and revisit ideas
- •About great artists e.g Golding Constable's Flower Garden (Constable), Olive Trees (Van Gogh), Woman with a Parasol in a Garden (Renoir)

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Music

Pupils should be taught to:

•Listen with attention to detail and recall sounds with increasing aural memory (e.g. I like the flowers, by Beat Boppers Children's Music)

Computing

We are network engineers

- •Understand computer networks, including the internet; how they can provide multiple services.
- •Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.