Year 1: Neil Armstrong Term: Autumn 1

Prime question: Why is Neil Armstrong an important person?

Subsidiary questions:

- 1. Who is Neil Armstrong?
- 2. What did he do?
- 3. How did he become an astronaut?
- 4. What challenges did Neil Armstrong face and how did he overcome them?
- 5. How did his team help him to achieve his goals?
- 6. What can we learn from Neil Armstrong?

Science: seasons and weather

- •To be able to observe and describe weather associated with the seasons and how day length varies.
- •To be able to observe changes across the four seasons
- •To be able to ask simple questions and recognise that they can be answered in different ways.
- •To be able to identify objects
- •To be able to perform simple tests
- •To be able to observe closely, using simple equipment
- •To be able to gather and record data to help answer a question

Geography

- To find where Neil Armstrong came from on a map where is America?
- Use Google Maps to find the space station.

History

- To be able to ask questions and answer them about the life of Neil Armstrong
- To be able to use stories/non-fiction books and other historical information to find out about the life of Neil Armstrong.
- To understand the importance of Neil Armstrong in changing our world.
- To use historical vocabulary to demonstrate key events in his life.

Art

- To use drawing to develop and share their ideas, experiences and imagination (draw a self-portrait using a mirror and a portrait of Neil Armstrong beginning to draw features proportionately)
- •To develop a wide range of art and design techniques using colour, pattern, texture, line, shape, form and space (use oil pastels to draw/paint a space picture).

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- To generate, develop, model and communicate their ideas through talking, drawing, templates and mock-ups (design and make a rocket).
- Select from and use a wide range of materials and components, including construction materials and textiles according to their characteristic (design and make part of a space suit e.g. helmet, gloves, shoes)

Music

- Learn to use percussion instruments to copy and repeat simple rhythms.
- To listen to sounds from space, and work together to make space sounds on our instruments. Put these sounds together to create a group performance.

Computing

We are painters (see rising stars planning)

• Use technology purposefully to create, organise, store, manipulate and retrieve digital content.

- Recognise common uses of information technology beyond school.
- Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content and contact on the internet or other online technologies.