Summer 1 - 'Shackleton'

As COMPUTER PROGRAMMERS we will:

- Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information
- Internet safety and digital etiquette How to recognise and send appropriate emails and to recognise unacceptable and acceptable behaviour when communicating with others online
- Start to use the new software 'Purple Mash' including cross curricular lessons in Maths and English



As MUSICIANS we will:

- Focus on learning and performing songs to larger audiences
- Learn how to read musical notation on a score

As AUTHORS we will:

- Develop our understanding of spelling and definitions of age-appropriate words.
- Use correct punctuation and grammar to enhance writing and develop cohesion.
- Carefully consider how to engage our reader.
- Develop as an author through reading and experimenting with the work of other authors.
- Become expert at editing our own writing and providing editing feedback for our peers.
- Research and create double page spreads about Antarctica
- Write our own stories about survival and review other story books

As MATHEMATICIANS we will:

- Develop mathematical fluency.
- Read time to the nearest minute; use am, pm and 12-hour clock notation; choose units of time to measure time intervals; calculate time intervals from clocks and timetables.
- Read, write and convert time between analogue and digital 12 and 24hour clocks.
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- Compare and order fractions
- Find equivalent fractions
- Understand improper and mixed fractions
- Add and subtract fractions
- Find fractions of an amount

As READERS we will:

- · Read as often as we can at home
- Read the book Survivors and Around the World in 80 Days
- Become familiar with a wide range of books and poems.
- Begin to discuss and analyse text, characters, plots and author's intentions.

As SCIENTISTS we will

- Understand what a habitat is and the various types of habitats.
- Identify common living things found in different habitats.
- Recognise how living things depend on their habitats to survive.
- Develop skills in classifying living things.
- Learn about light and dark
- Investigate using shadows

As HISTORIANS and GEOGRAPHERS we will

- Research Shackleton and the Endurance looking at the crew members, the adventurous expedition, how the crew worked together to escape Antarctica
- Research and write about Antarctica focussing on location, climate, animals, flora, who lives there, climate change and ice
- Discover different countries travelled to by Phileas Fogg in Around the World in 80 Days plotting his route on a map and learning about different cultures

As SPORTS PEOPLE we will learn about

- Cricket
- Tennis
- Athletics
- Team Games
- Daily Mile
- Health and Nutrition
- Mindfulness and yoga

AS THEOLOGIANS we will

Answer the enquiry – Do people need to go to church to prove they are Christians?

As ARTISTS we will

- Look at the black and white photographs taken by Frank Hurley The photographer who documented Shackleton's journey.
- Create sketch books to record observations and use them to review and revisit ideas

Forest School	 Improve our mastery of art and design techniques, including drawing, painting and sculpture with a range of materials