

History & Geography

- Famous Explorers and their travels and Discoveries (Christopher Columbus, Marco Polo, Sir Frances Drake, Captain James Cook, Sacagawea and Lewis and Clarke)
- How their discoveries have impacted life today.
- Modern day exploration - Bear Grylls and Ed Stafford
- Survival in extreme circumstances
- Exploration and survival essentials.
- Map skills, compass work



ICT

- Computing/programming of explorer games
- Research and editing skills
- Presentations using Microsoft Office
- Algorithms

Science - materials and their properties

- Classification of materials
- Material purpose/uses
- Changing states of matter
- Reversible and irreversible changes - dissolving and separating
- Conductors and insulators



EXPLORATION & SURVIVAL



Literacy

- Diaries and Autobiography writing.
- Exploration entries
- Writing skills - thoughts and feelings, detail and description, use of hyperboles for description and time connectives.



Maths

- Calculating distances travelled.
- Rounding of distances.
- Conversions of distances - imperial and metric.
- Problem solving

Art & Design

- Art and artists from around the world.
- Interpretation and influences from these artists and their techniques.
- Early art - using natural materials to create art and sculpture—Andy Goldsworthy

HOW TO HELP AT HOME...

- Encourage research of different explorers at home.
- Visits to the library to borrow books to support the topic.
- Any trips/days out which may be informative for your child related to the topic.
- Your child may bring resources/artefacts into school that they have collected, related to the topic.
- There are many suitable TV programmes or documentaries for children to watch about exploring and survival.



CLASS 3

