

Class: Jet Date of project: Terms 5&6

Art-Sculpture - to experience using natural materials to make sculptures (Andy Goldsworthy)

DT - Mechanisms - to make a purposeful product using wheels and axles

Computing - Programming - to create and debug a simple programme

English - persuasive letters, diary entries in role, poetry, narrative

Geography - Hot and Cold Places - to name and locate the 7 continents, Equator and polar regions

History- Event Beyond Living Memory - to know the events of Shakleton's Expedition

Music- Charanga Hands, Feet, Heart (Afro Pop)

PSHE- Jigsaw - Term 5 Relationships

Term 6 Changing Me

R.E – Who is a Muslim – to know and understand the beliefs of Muslims

PE- Terms 5 & 6

Term 5 Athletics Unit 1 Developing Skills & Gym Unit K Linking Movements Together

Term 6 Games Unit 4 & Dance Unit 3 Word and Word Messages/3 Little Pigs

Science- Use of Everyday Materials - Investigate best insulating materials

Maths - measure, measuring and estimating, statistics, time, shape, position



Where Will Exploring Take Us?

In Terms 5 and 6 we will be using the following texts: The Giant Arctic Jellyfish by Chloe Savage, Hom by Jeanne Willis. We will also read Dougal's Deep Sea Diary by Simon Bertram, Grandad's Island by Benji Davies, Arctic Tale by Rebecca Baines, Little Polar Bear by Hans de Beer and Ice Trap by Meredith Hooper.

To immerse our learning environment in Terms 5 & 6, we will have an icy mountain backdrop, blue ceiling drapes, Shackleton's tent and starry fairy lights to create the night sky. A campfire will be set outside Shackleton's tent. To reflect the tropical and hot places that we will be exploring we will incorporate a rainforest inspired learning area. A tropical rainforest backdrop will frame the walls along with hanging vines. A tree trunk and green drapes will form a rainforest tree. A separate learning zone will reflect a tropical island with a tropical beach backdrop, golden drapes to represent sand and blue drapes to create waves. Cold Pressed Mandarin and Sea Breeze essential oils will be used to fragrance the classroom.

| Project launch: | What did you | How do I stay | Can you rescue us? | How will it move? | Project Outcome |
|-------------------------|----------------------|---------------|---------------------|------------------------|--|
| Explorer dress up day | discover? | warm? | | | |
| & Play Pod session | Video interview with | Materials | Persuasive letters | A moving vehicle using | Parent Journal Share and Coffee Morning to |
| building vehicles to go | Shackleton | Investigation | from Shackleton and | wheels and axles | raise money for Friends of the Ear |
| exploring in | | Poster | his crew | | |

| Alexander Hosea Primary School \Roots to grow, wings to fly' | | | | | | | | | |
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