

## YEARS 1 CURRICULUM HOMEWORK: SPRING 1

Theme: POLAR ADVENTURERS Science topic

You can complete as many of the tasks as you choose in the time given, but you must make sure that it is well presented work to share or display and show off your skills!

Thinking Skill	Activities
<b>Knowledge</b> (Remember)	<ul> <li>Write about a famous Polar explorer such as Robert Falcon Scott, Roald Amundsen, Sir Ernest Shackleton, Sir Ranulph Fiennes, Sir Edmund Hillary.</li> <li>Write facts about an animal that lives in the Artic or the Antarctic – seal, walrus, penguin, polar bear.</li> </ul>
Comprehension (Understand)	<ul> <li>Make a list of the equipment a Polar explorer would need to survive and to collect information.</li> <li>Draw a picture of a Polar explorer in the clothes they would need to wear and label each item.</li> </ul>
Application (Apply)	<ul> <li>Make a shoe box model of the Artic or Antarctic habitats showing land features and some animals.</li> <li>Draw or paint a picture of a camouflaged animal in its habitat.</li> </ul>
Analysis (Analyse)	Write some questions you could use to interview a Polar explorer.
Synthesis (Create)	<ul> <li>Design and make a simple board game with a penguin or polar bear as the counter.</li> <li>Create a daily menu for an explorer or a researcher who lives in an isolated environment.</li> </ul>
Evaluation (Evaluate)	Write a letter home as though you are a researcher living away from home at a research station.

To be completed by: Monday 11<sup>th</sup> February 2018