



Topic	Year 6 Homework Grid - Spring 2026 (First half) - Explorers and Adventurers				I AM GOING TO CHOOSE...		
Literacy and Communication	Character description Complete a character study of Amelia Earhart or Ernest Shackleton. Describe: - their physical appearance - their background - their personality - the famous things he/she did	Write an adventure story detailing an expedition or exploration. 	Write a poem inspired by 'Our World.' It could be based on nature and its beauty or worries about the future of the planet. 		1.		
					2.		
					3.		
Maths and Problem Solving	Nature and Fibonnacci Complete a nature shape hunt. What is the most common 2D or 3D shape you spot? Count the number of points on leaves or plants - are there similarities? For an extra challenge, investigate Fibonnacci! What might this have to do with nature?	Research different temperatures around the globe and plot a graph of different temperatures in the capital cities. Create questions to ask about your graph e.g. What is the difference in temperature between Moscow and Tokyo on February 1 st ?	Maths with a Mouse! Explore the following website and complete some of the interactive games to embed key skills. The website includes sections for Year 6 SATs revision, mental maths and times tables - and more! https://www.mathswithamouse.co.uk/		1.		
					2.		
					3.		
Science and the outside environment	How many different habitats can you think of? Cut out some photographs of habitats and make a collage. Describe similarities and differences between them.	Investigation Try growing a plant in an unusual place (dark cupboard, freezer, under your bed) and record what happens.	Polar Habitat Using a shoebox, make a habitat for an animal and draw a picture of that animal to put inside. Does it have all it needs to survive? The animal could be fictional or factual!		1.		
					2.		
Humanities and Citizenship	Find out what motivates people to explore! Create a check list or write a persuasive document outlining why it is good to travel and explore the world.	Find out about a famous world explorer e.g. Roald Amundsen, Neil Armstrong, Daniel Boone, Christopher Columbus, Captain James Cook, Hernan Cortes, Vasco da Gama, Sir Francis Drake, Edmund Hillary, Henry Hudson, Lewis and Clark, Ferdinand Magellan, Francisco Pizarro, Marco Polo, Juan Ponce de Leon, Sacagawea, Spanish Conquistadores, Zheng He... Present your work in an interesting way of your choosing! http://www.ducksters.com/biography/explorers/	Plot a journey or route that a famous explorer has taken on a map of the world or area of the world.		1.		
					2.		