




Title	Ice Trap	Authorial Focus Hooper is a historian and an Antarctic expert. She has written books based on actual events to help children learn about polar expeditions.
Author	Meredith Hooper	
Published	2000	

Features of Antarctica	Shackleton's expedition boats
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Map of Antarctica 	Map of South Georgia 	Photograph of Endurance 	
Seasons	There are only two seasons: winter and summer.	Features of a boat	Hull, sail, mast, bow, stern, cabin
Weather	Extremely cold, dry and windy.	Lifeboat	Lightweight, small, open top and good for getting in small, enclosed spaces.
Daylight	Long periods of daylight in the summer and long periods of darkness in the winter	Endurance	Strongest ship ever built at the time Had sails and a steam engine
Landscape	Ice bergs, ice shelves, floes, ice pack, glaciers, crevasse, snow covered land, mountains.		
Animals	Seabirds, Insects, Emperor Penguins, Krill, Seals, Whales, Sea Leopard	James Caird Lifeboat	Designed to be strong especially for the polar conditions.

Biography of Shackleton	Survival
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Born	Ireland 1874	Food	<ul style="list-style-type: none"> • They needed a high calorie diet to survive. • Pemmican (dried beef mixed with biscuits) • Cocoa, sugar, seal meat, dog, penguin, tinned fish and meat
Joined Navy	1898	Clothes	<ul style="list-style-type: none"> • They needed to be fast-drying, warm and breathable. • Animals skins and furs were worn.
First expedition	Trek towards South Pole	Equipment	Pickaxe, rope, shovels, compass, sledge, life jacket
Second expedition	Returned to the Antarctic on the ship 'Nimrod'	Shelter	Sleeping bag, tent
Third expedition	'Endurance' expedition to Antarctica where crew became trapped in ice.	Skills	Navigators, sailors, cooks, photographers, geologist, captain, expedition leader, doctor
Fourth expedition	Aimed to travel around whole of Antarctica but died.	Risks	Frostbite, starvation, dehydration, becoming trapped or stranded