Which continent is closest to McMurdo Station? Australia	Using a remotely operated vessel, your crew discovers and maps an unknown trench (a long, narrow crack) on the sea floor.	I I An unexpected storm in the I night blows your ship off I course, adding several hours I to your voyage. I I	A large solar flare disables the Jason-1 satellite for a day. Without data on the changing cean currents, your ship drifts into a current going the opposite way.	Whirling air from a storm cloud drops down to the sea surface and sucks water up into a giant water spout.
Points: +5, -5	Earn 10 Discovery Points.	Go back 10 steps.	Go back 10 steps.	Go back 10 steps to avoid it.
What are the pieces of land called that are too small to be called continents?	You encounter a large pod of sperm whales, an endangered species. You follow them and observe their feeding behaviors.	Dolphins keep your vessel company for several days, so you know you are cruising in a major ocean current, just as the Jason-1 satellite tells you.	An underwater volcano erupts 100 miles away. Although ocean height data from Jason-1 warns you of a fast-moving tsunami (a giant wave), your ship is nearly capsized.	You become entangled in a floating forest of giant sea kelp. Since its jelly-like substance is used in making ice cream, you collect samples to find other uses. Lose one turn,
Points: +10, -10	Earn 10 Discovery Points.	Earn 10 Discovery Points.	Go back 15 steps.	earn 5 Discovery Points.
What current will take you in circles around the Gulf of Alaska?	A rogue wave knocks one of your crew overboard and nearly capsizes your boat. You rescue the crew member and bail out the boat.	Divers on your ship collect specimens of an unknown species of bacteria that thrive in the boiling water near a thermal vent on the ocean floor.	Your research vessel I develops an engine problem. I I	Your vessel accidentally drifts into a major tanker route and is almost run over by one of the huge ships during the night.
Alaska Current Points: +5, -10	Go back 5 steps and lose one turn.	I I Earn 15 Discovery Points.	Lose one turn while your engineer makes repairs	Lose 5 Discovery Points for your negligence.
Which is the largest continent? Beware, this flat map of the spherical Earth greatly stretches things at the top and bottom. Asia Points: +15, -5	Using a submersible vessel, your crew studies how the plates of Earth's crust under the sea are pushing against each other. Earn 10 Discovery Points.	Coming upon an oil spill from a tanker ship, you stop to help test a new, gentler method of cleaning the oil from birds' feathers. Earn 10 Discovery Points.	Detour to fix a disabled monitoring buoy that measures winds and temperatures of the air and sea surface and transmits the data to a satellite. Lose one turn, earn 10 Discovery Points.	You encounter a disabled fishing trawler adrift with a crew of 15 cold, hungry fishermen. You take the crew aboard your vessel and tow their boat back to shore. Lose one turn.
Is there more dry land north of the equator or south of the equator? North (more than 2/3)	current information from the Jason-1 satellite.	You encounter a huge floating mess made up of fishing nets, shipwreck parts, and trash. Since this stuff could hurt coral reefs, whales, and dolphins, you stop to clean it up.	the air and sea surface to a satellite.	You reach a place where two pieces of Earth's crust come together. You send your remotely operated vessel to the ocean floor to study what happens when tectonic plates collide.
Points: +15, -10	Earn 10 Discovery Points.	Earn 10 Discovery Points.	I Earn 15 Discovery Points.	Earn 15 Discovery Points.

Using Jason-1 ocean current data and satellite weather data, you begin to develop a computer program that will use ocean current data to help predict weather.	To help map a safe route for laying a communication cable across the ocean floor, you and your crew measure the currents on the sea floor.	You see a beautiful sunset over the misty horizon and are inspired to write a poem to describe it. I	Paste onto heavy paper with rubber cement.
Earn 15 Discovery Points.	Earn 10 Discovery Points.	Earn 5 Discovery Points	
Jason-1 data shows warm ocean temperatures may be hurting an area of fragile coral reefs. You detour to see whether the coral is starting to die.	Your ship is caught in a strong eddy current and pulled off course.	You encounter a coral reef and send divers to count all the species of animals and plants living there.	Ready to spin. Punch a small hole in the center with a push pin and insert toothpick.
Earn 10 Discovery Points.	Go back 6 steps.	Earn 10 Discovery Points.	5
El Niño conditions are causing very large waves, so you and your crew go surfing!	You and your crew take a rest day to fish and play in the water with a school of dolphins.	While you are under way, you measure wave heights and wind speeds to see how they correlate.	FOLD FOLD FOLD GOTTER AND ADDRESS OF THE PROPERTY OF THE PROPE
Give back 10 Discovery Points.	I I Lose one turn.	ı ı ı Earn 5 Discovery Points. ı	
Stop to collect ocean water samples to measure temperature and salinity (saltiness) at different depths.	You and your crew detour to watch the yacht races.	You encounter a HUGE iceberg and stop to investigate. It takes you 8 hours just to cruise around it.	Glue onto Ready to push pin sail
Earn 15 Discovery Points.	I I I Lose one turn.	Lose one turn, but earn 10 Discovery Points.	
To measure currents, you toss some free-floating monitoring buoys into the ocean and track their movement with help from Global Positioning System satellites.	Your crew stops to deploy a monitoring buoy that will relay current and temperature information to a satellite.	One of your divers is stung by a jellyfish and needs immediate medical attention. You detour and lose several days.	
Earn 15 Discovery Points	Earn 10 Discovery Points.	Go back 15 steps.	[[

[1. 전 : 1. 전 :		I I What ocean is north of I Greenland? I	What narrow ocean passage goes between Asia and North America?	What continent sits between the Indian Ocean and the South Pacific Ocean?
North Atlantic Ocean Points: +5, -10	South Atlantic Ocean Points: +5, -10	Arctic Ocean Points: +10, -5	Bering Strait Points: +15, -5	I I Australia I Points: +10, -5
If Greenland is an island, not a continent, how many continents are on this map?	east, does dawn come first to	Which is farther south, the Mediterranean Sea or the Gulf of Mexico?	I If you set sail from the west Coast of South America, which current would head you toward Australia?	I On what continent is I McMurdo Station? I
7 (don't count Asia twice!) Points: +15, -10	South America Points: +10, -10	Gulf of Mexico Points: +15, -5	Peru Current Points: +15, -10	Antarctica Points: +10, -5
Near what continent is the Great Barrier Reef?	Which current brings warm water from the Gulf of Mexico north along the east coast of North America?	What current flows all around Antarctica? I	Where is the deepest part of all the oceans?	What current south of the equator flows east to west all around the world, even though it is interrupted at times by land?
Australia Points: +15, -5	Gulf Stream Current Points: +15, -5	Antarctic Circumpolar Current Points: +5, -10	I I Marianas Trench I Points: +15, -5	I I South Equatorial Current I Points: +10, -5
Which birds are the best swimmers?	Cool water trapped inside a strong, circular current of warmer water is called what?	What is the name of the cold sea north of the North Pacific Ocean?	What is the continent with the shortest name?	If you were going with the flow right along the equator, which direction would you be going most of the time?
Penguins Points: +10, -5	I I Ocean eddy (or just eddy) I Points: +15, -5	I I Bering Sea I Points: +5, -10 I	I I Asia I Points: +5, -10 I	I I East I Points: +10, -5 I
If you set sail from the west coast of the U. S. (south of the FINISH point), which direction would be easiest and fastest to travel?		I If your ship hits one of these I frozen floating islands, you I could be in big trouble. What I is it?	Which continent surrounds Hudson Bay? I	Which continent lies between the South Atlantic Ocean and the Indian Ocean?
S (or SW) Points: +15, -10	Sargasso Sea Points: +15, -5	I Iceberg Points: +10, -5	North America Points: +5, -10	I Africa I Points: +5, -10