

CHANGING PERSPECTIVES REVIEW WORKSHEET

“HOW DID CAPTAIN VANCOUVER NAVIGATE THE OCEAN?”

NAME: _____

Imagine you're a crew member of Captain Vancouver's 1791-1795 expedition, tasked with navigating the ship's route for the *HMS Discovery*:

1. The distance you are north or south of the Equator is called:
2. The distance you are east or west of the Prime Meridian is called:
3. When sailing in the open ocean to North America, why is it difficult to know where you are?
4. What could happen if you didn't know your location at sea?
5. What could cause your ship to sail in the wrong direction?

6. What technology and knowledge do you need to calculate your ship's latitude and longitude? Fill in the chart below.

	Latitude	Longitude
Technology		
Knowledge		

7. Which do you think is more important: the technology, or the knowledge of how to use it? Or do you think both are equally important? Explain your thinking.