



Name _____

Current Power

Directions: Read the passage and fill in each blank using words from the word bank.

Antarctica

cold

circle

ocean

strong

move

currents

water

global

The Antarctic Circumpolar Current is one of the most powerful _____ on Earth. It flows all the way around _____, forming a giant _____ of moving water. Because no continents block its path, the current can stay _____ and steady as it travels.

This current helps _____ heat, salt, and nutrients through the _____, connecting different regions of the world. The waters of the Southern Ocean are very _____, and the current carries this chilly _____ across great distances. Scientists study this system because it plays an important role in the _____ climate.