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Ocean Currents

Introduction

When poets and storytellers speak of the ocean they are often struck by its constant, restless motion; from the rolling deep of the open sea to the crashing coastal surf. Even the most casual observer is impressed by the swirl of tides or the march of waves against the shore. But few note the silent, subtle passage of currents. Yet the power of currents to move and control the seas is unmatched.

How Currents Work

Currents are cohesive streams of seawater that circulate through the oceans. Some are short lived and small, while others are vast flows that take centuries to complete a circuit of the globe. [The Gulf Stream Current, which shows up in this temperature coded satellite image as a broad dark orange swath, has followed this course through the North Atlantic for millennia.] In contrast, the small eddy currents that spin off the Gulf Stream die out within a few months.



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There are two distinct current systems in the oceans—surface circulation, which stirs a relatively thin upper layer of the sea, and deep circulation, which sweeps along the deep sea floor.

The dominant pattern of surface circulation is the gyre—a well-organized, roughly circular flow. Five enormous gyres spin in subtropical waters, two in both the Atlantic and Pacific Oceans, and one in the Indian Ocean. Smaller polar gyres stir the northern Atlantic and Pacific. One surface current circles endlessly around Antarctica.

These gyres are made up of currents set in motion by winds and gravity, and steered by the placement of the continents and the rotation of the Earth. Wind is the most important cause of surface currents. When strong, sustained winds blow across the sea, friction drags a thin layer of water into motion.

Ocean Currents Reinforcement Answers

J Spring



Ocean Currents Reinforcement Answers:

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