

## Maps—Earth's Plates

Use this map to better describe where the plates are moving around the five locations in Lesson 7. Your description should include name of plate(s), direction of movement (use directions e.g. N, SW), and your evidence from the features at the spot. On the second page there is an image of the Hawaiian Islands with the relative ages of the Islands. That should help you decide what direction the plate is moving.



The border between two tectonic plates is called a **boundary**. All the tectonic plates are constantly moving — very slowly — around the planet, but in many different directions. Some are moving toward each other, some are moving apart, and some are sliding past each other. Because of these differences, tectonic plate boundaries are grouped into three main types.

# Hawaiian Island Ages

