

# Plate Boundary Card Sort Activity

Divergent boundary

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The plates move apart

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Causes small earthquakes  
and volcanoes

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Example: Iceland

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Convergent boundary

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The plates move together

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Can cause huge volcanoes  
and earthquakes

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Example: Vesuvius, Italy

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**Conservative boundary**

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**One plate slides past another**

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**Large-scale earthquakes result**

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**Example: San Andreas Fault**

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# Boundary Card Sort Activity – Teacher Answers

## Group 1:

Divergent boundary

The plates move apart

Causes small earthquakes and volcanoes

Example: Iceland

## Group 2:

Convergent boundary

The plates move together

Can cause huge volcanoes and earthquakes

Example: Vesuvius, Italy

## Group 3:

Conservative boundary

One plate slides past another

Large-scale earthquakes result

Example: San Andreas Fault