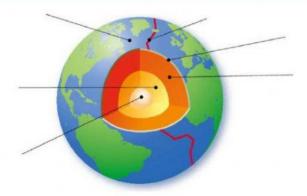
Name: _

1. Place the correct labels on the diagram.

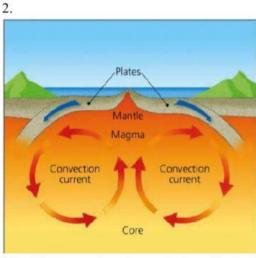
Crust Inner core

Mantle Outer core

Plate Plate boundary



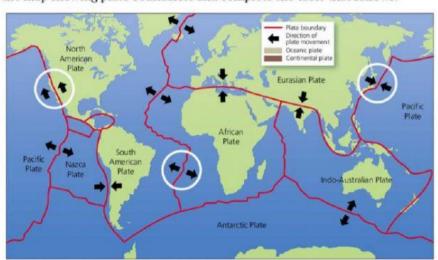
6



- a. What do you call the circular motions: C
- b. What part of the earth can you find these in? The M_
- c. What do they do to the plates?

(5)

3. Look at the map showing plate boundaries and complete the table that follows.



Name two separating plate boundaries	1. 2.
Name two colliding plate boundaries	1. 2.
Name two sliding plate boundaries	1. 2.

6

4. Choose one type of plate boundary (convergent [separating], divergent [colliding], transform [pushing past]) (5)

a. I	Draw a	labelled	diagram o	f this plate	e boundary	(&	colour it	1)
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5. Fill in the blanks (10)	
Pangaea • separated • earth scientists • plates •	
continental drift • Alfred Wegener • 65 million • conve	ection currents • Jigsaw
te tectonics is the idea that the Earth's crust is broken into	, and that these
	On a map of the world, it
oks like the continents could fit together like a pu	zzle. A German scientist
lled A studied this in 1912. He wrot	e that, 200 million years
o, the continents were all part of a 'supercontinent' called P	
en drifted apart. By Myears ago, th	e continents had reached
eir present-day locations. He called this idea C D	