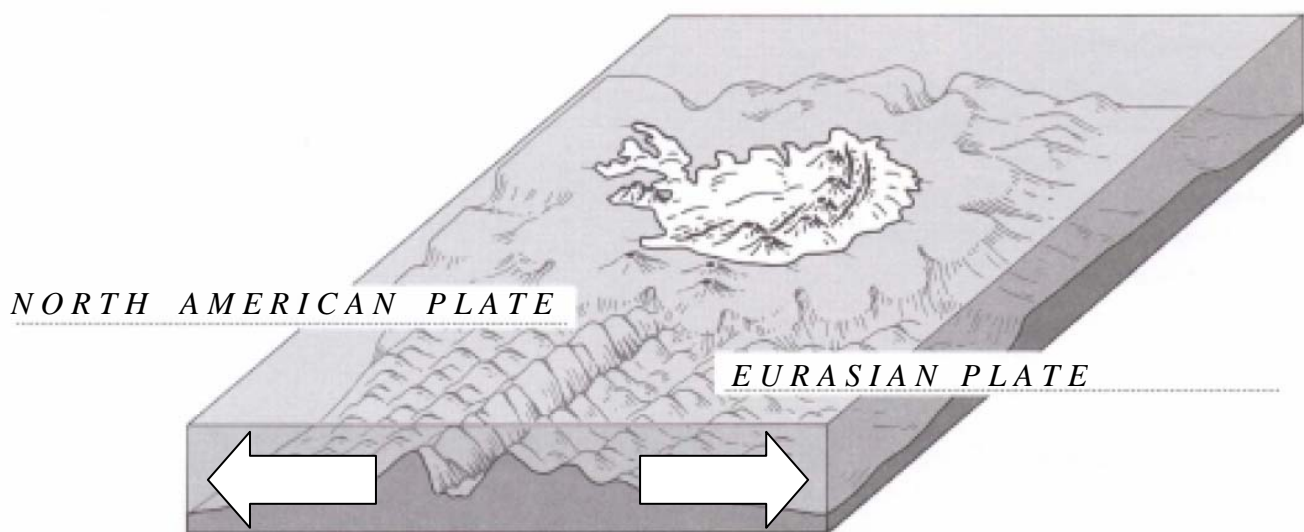


Name: _____

Klasse: _____

Dynamic Earth – Iceland – Solution

1. Label the two adjoining plates in Iceland and draw arrows to show the direction of their movement.



2. Complete the text below by filling in the gaps with the following words:
(Atlantic, centimeters, magma, Mid-Atlantic Ridge, plates, seafloor spreading, volcanic)

The Atlantic is divided from north to south by an extensive volcanic mountain range: the Mid-Atlantic Ridge. At its crest, magma continuously emerges, driving the plates further and further apart. This so-called seafloor spreading widens the Atlantic by several centimeters each year.