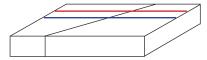
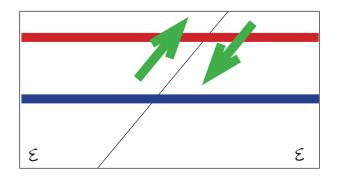
PLATE MODEL INSTRUCTIONS 3

Model E





Transform Boundary

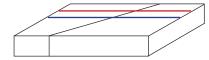
Instructions:

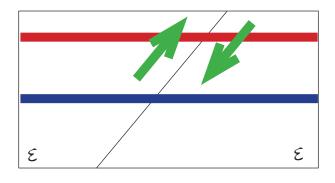
- 1. Line the two foam pieces up so that lines match across the top and the arrows face away from each other.
- 2. Slowly slide the two foam pieces past each other in the direction of the arrows. The two sides must touch as you move them.

Questions:

- 1. Draw what you observed as slid the two pieces past each other.
- 2. What could the lines drawn across the two pieces represent in the real world?
- 3. What did you observe as the two pieces moved past each other?
- 4. Was it difficult or easy to slide the two pieces when they were touching each other?
- 5. Where do you see two plates moving past each other like this on Earth?

Model E





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