Date: ____



Creeping Crust

Name: _____

1. Do Steps 1–6 of the Task Card. Model the three ways plates can move. Record your observations in the chart below.

Types of boundary	How much magma do you see between the crackers?
Transform boundary	
Divergent boundary	
Convergent boundary	

2. Think: Volcanoes can form where magma rises through the crust. Which kinds of boundaries brought magma close to the surface? Which seem best for making volcanoes?