

Item #: _____

Simulating Plate Interactions

Name: _____

Complete with Partner →

WAIT! ↓

Procedure Step	Interactions Between Clay Plates	Observations—What happens at the edges of each block when they interact?		Data Analysis—What geologic activity might this interaction represent?
		<u>Description</u>	<u>Drawing</u>	
1	Plates move toward each other			
2	Plates continue moving toward each other			
*2.5 (not in book procedures)	Make a thinner plate and thicker plate → push together			
3	Plates contact and slide past each other			
4	One plate is pulled from two sides			
5	Two plates are pulled away from each other			