

Tracking the Yellowstone Hotspot-Rubric

Objective: The student will trace the route of the Yellowstone hotspot and determine its projected course through North America.

	Self	Peer	Teacher	Comments
Map—Quality of Visual			/40	
Map is neat and free of wrinkles and extra marks.			/5	
Lettering is neat, evenly spaced, and legible.			/5	
Locations and dates of hotspot activity are accurate and clearly indicated.			/10	
The map accurately depicts the course where evidence of Yellowstone hotspot volcanic activity has appeared.			/10	
The map accurately depicts the projected course where evidence of Yellowstone hotspot volcanic activity is expected to appear in the future.			/10	
Calculations			/40	
Calculations are neat and legible.			/20	
Calculations are accurate.			/20	