

Rubric for Mapping Earthquakes:

	Mastery 70 points	Approaching Mastery 50	Progressing 30	Emerging 15	Incomplete
Tectonic Plate Data is on the map (70 points)	<p>The tectonic data is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is added to the overlay ✓ It shows up on any map with the earthquake data by default. ✓ The lines are styled in a bright dark color. 	<p>The tectonic data is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is added to the overlay ✓ It shows up on any map with the earthquake data by default. <p>But,</p> <ul style="list-style-type: none"> ✓ The lines are not styled in a bright dark color. <p>Or,</p> <ul style="list-style-type: none"> ✓ It is added to the overlay ✓ It does not show up on any map with the earthquake data by default - it has to be clicked. <p>But,</p> <ul style="list-style-type: none"> ✓ The lines are styled in a bright dark color. 	<p>The tectonic data is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is added to the overlay ✓ It does not show up on any map with the earthquake data by default - it has to be clicked. ✓ The lines are not styled in a bright dark color. 	<p>The tectonic data is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is not added to the overlay ✓ It does not show up on any map with the earthquake data by default. ✓ The lines are not styled in a bright dark color. 	<p>No submission was received</p> <p>-OR-</p> <p>Submission was empty or blank</p> <p>-OR-</p> <p>Submission contains evidence of academic dishonesty</p>
	Mastery 30 points	Approaching Mastery 20	Progressing 10	Emerging 5	
A third map is added for the user to choose from (30 points)	<p>A third map style is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is added to the <code>baseMaps</code>. ✓ When selected the map style is present on the map. ✓ The earthquake and tectonic data are present on the map style. 	<p>A third map style is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is added to the <code>baseMaps</code>. ✓ When selected the map is not correct, i.e., selecting a dark map renders a light map or something else. ✓ The earthquake and tectonic data are present on the map style. 	<p>A third map style is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is added to the <code>baseMaps</code>. ✓ When selected the map is blank because the URL is incorrect. ✓ The earthquake and tectonic data are present on a blank map. 	<p>A third map style is added to the <code>logic.js</code> file and has the following:</p> <ul style="list-style-type: none"> ✓ It is not added to the <code>baseMaps</code>. ✓ The map style does not show up on the map as an option. 	