



Name: _____ #: _____

Date: _____ Section: _____ HR: _____

Science Question of the Day: November 30th – December 4th

Monday	<p>Thinking Critically - Inferring Coal deposits have also been found beneath the ice of Antarctica. But coal only forms in warm swamps. Use Wegener's theory to explain how coal could be found so near the poles.</p> <hr/> <hr/> <hr/> <hr/> <hr/>
Tuesday	<p>Figure 19: Applying Concepts (pg. 35) What happens to the rock along the ridge when new molten material erupts?</p> <hr/> <hr/> <hr/> <hr/> <hr/>
Wednesday	<p>Figure 21: Interpreting Diagrams (pg.36) How are these matching stripes evidence of sea-floor spreading?</p> <hr/> <hr/> <hr/> <hr/> <hr/>

Thursday	<p>Figure 23: Drawing Conclusions (pg.38)</p> <p>Where is the oldest part of the ocean floor?</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Friday	<p>Thinking Critically: Predicting</p> <p>As you can see in Figure 18 (page34), the mid-ocean ridge extends into the Red Sea between Africa and Asia. What do you think will happen to the Red Sea in the future? Explain your answer?</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>