






# Earth Science Sem B HS-ES-245



## Looking for help for this class? Check out these options

- Email or EDM message your facilitator or Homeroom Teacher
- [EDM Basics](#)
- [EDM How to use the tools](#)
- [Study Hall, Tutor and/or AIS/MIS](#)
- [General Course Resources](#)
- [Guided Notes for tutorials](#)

### Hot Tip : Aim to finish 1 unit per week in this class

Assignments / Assessments	Click here for help 	Notes/Reminders
<b>Unit 6</b>		
<input type="checkbox"/> Unit 6 Course Activity Rocks and Minerals <input type="checkbox"/> Earth's Materials Tutorial  <input type="checkbox"/> Plate Tectonics Tutorial  <input type="checkbox"/> Discussion: The Solid Earth <input type="checkbox"/> Post Test Unit 6	<ul style="list-style-type: none"> <li>★ <a href="#">Rocks and Minerals Course Activity</a></li> <li>★ <a href="#">Earth's Materials Tutorial Help: The Rock Cycle</a></li> <li>★ <a href="#">Plate Tectonics Tutorial Page 17</a></li> <li>★ <a href="#">More about mid-ocean ridges</a></li> <li>★ <a href="#">Discussion help</a></li> </ul>	<ul style="list-style-type: none"> <li> Submit discussions and activities for scoring</li> <li> Retake any mastery tests below a 70%</li> </ul>
<b>Unit 7</b>		
<input type="checkbox"/> Tectonic Mechanisms Tutorial  <input type="checkbox"/> Course Activity Topographic Maps	<ul style="list-style-type: none"> <li>★ <a href="#">Tectonic mechanisms tutorial page 18</a> <ul style="list-style-type: none"> <li>○ <a href="#">Geothermal Energy Explained</a></li> </ul> </li> <li>★ Course Activity: Topographic Maps:             <ul style="list-style-type: none"> <li>○ <a href="#">Task 1 Instructions</a></li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li> Submit discussions and activities for scoring</li> <li> Retake any mastery tests below a 70%</li> </ul>

<input type="checkbox"/> Tectonic Features and Phenomena  <input type="checkbox"/> Unit Activity The Solid Earth <input type="checkbox"/> Post Test Unit 7	<ul style="list-style-type: none"> <li>○ <a href="#">Task 1 playdough video</a></li> <li>○ <a href="#">Cardboard Hawaii</a></li> <li>○ <a href="#">Topographic maps task 2</a></li> </ul> <p>★ <a href="#">Tectonic Features and Phenomena page 21</a></p> <p>★ <a href="#">Unit Activity: Convection Current Demo</a></p>	
<b>Unit 8</b>		
<input type="checkbox"/> The Hydrosphere Tutorial  <input type="checkbox"/> Unit 8 Course Activity Weathering and Erosion  <input type="checkbox"/> Fluids and the Formation of Earth's Features Tutorial  <input type="checkbox"/> Discussion the Fluid Earth <input type="checkbox"/> Post Test Unit 8	<p>★ <a href="#">Hydrosphere Tutorial</a></p> <p>★ For course activity:</p> <ul style="list-style-type: none"> <li>○ <a href="#">Task 1</a></li> <li>○ <a href="#">Task 2</a></li> </ul> <p>★ <a href="#">About stream meanders (Fluids and formation of Earth's features Tutorial)</a></p> <p>★ <a href="#">Help with discussion</a></p>	<p>💡 Submit discussions and activities for scoring</p> <p>💡 Retake any mastery tests below a 70%</p>
<b>Unit 9</b>		
<input type="checkbox"/> The atmosphere Tutorial  <input type="checkbox"/> Course Activity Observing and Predicting the Weather  <input type="checkbox"/> Weather Tutorial  <input type="checkbox"/> Climate Tutorial  <input type="checkbox"/> Unit Activity: The Fluid Earth	<p>★ <a href="#">The atmosphere tutorial page 15</a></p> <p>★ <a href="#">Course Activity Observing and Predicting the Weather</a></p> <ul style="list-style-type: none"> <li>○ <a href="#">Predicting Hurricanes Information</a></li> </ul> <p>★ Weather Tutorial Help</p> <ul style="list-style-type: none"> <li>○ <a href="#">Bill Nye Explains Seasons</a></li> </ul> <p>★ <a href="#">Climate Tutorial</a></p> <p>★ <a href="#">Unit Activity The Fluid Earth Explanation</a></p> <ul style="list-style-type: none"> <li>○ <a href="#">Climate Science: What you need to know</a></li> </ul>	<p>💡 Submit discussions and activities for scoring</p> <p>💡 Retake any mastery tests below a 70%</p>

<input type="checkbox"/> Unit 9 Post Test	<ul style="list-style-type: none"> <li>○ <a href="#">Why Do More Species Live Near the Equator</a></li> <li>○ <a href="#">Polar Bears and Climate Change</a></li> </ul>	
<b>Unit 10</b>		
<input type="checkbox"/> Earth's Resources Tutorial  <input type="checkbox"/> Human Interactions with Earth's Subsystems Tutorial  <input type="checkbox"/> Course Activity: Comparing Energy Resources  <input type="checkbox"/> Global Climate Change Tutorial  <input type="checkbox"/> Unit Activity Human Interactions  <input type="checkbox"/> Discussion: Human Interactions <input type="checkbox"/> Post Test Unit 10	<ul style="list-style-type: none"> <li>★ <a href="#">Learn more about wind farms</a></li> <li>★ <a href="#">Earth's Resources Tutorial Overview</a></li> <li>★ Human Interactions Tutorial           <ul style="list-style-type: none"> <li>○ <a href="#">Rock fall in Yosemite</a></li> </ul> </li> <li>★ <a href="#">Renewable vs Nonrenewable youtube Video</a></li> <li>★ <a href="#">Course Activity Video</a></li> <li>★ <a href="#">Unit Activity: Human Interactions - Lab Demonstration</a> (No kit needed, the video will walk you through the lab using the materials. You do not need the materials at your home)</li> <li>★ <a href="#">Help with discussion</a></li> </ul>	<ul style="list-style-type: none"> <li>💡 Submit discussions and activities for scoring</li> <li>💡 Retake any mastery tests below a 70%</li> </ul>