

Science 8-Mrs. Sharon

Q1Week 6-Week of 10-9-17

Date	In Class/Reminders	At Home	Success Criteria & Standard
<p>Monday/ Tuesday 10-9/10-10</p> <p>Block Schedule Mon-1st and 3rd Tues-2nd & 4th</p>	<p>Focus Question: How does the spinning of the Earth affect the wind?</p> <p>Pass Back Heat Transfer Quizzes-Corrections due Friday</p> <ol style="list-style-type: none"> 1. Self-Assess Focus Question in notebook/Magnets 2. Coriolis Effect Ball Toss Activity <ul style="list-style-type: none"> • How does the Ball Toss show the Coriolis Effect? <p>Review: https://www.youtube.com/watch?v=P-GoYkfgdbA</p> <ol style="list-style-type: none"> 3. Picture Walk, Read and Notes Ch.2/Sect. 3 p.50-52 4. Global Wind Patterns Notes in notebook 5. AIM 13-Why Are Some Places Hot and Others Cold? 	<p>You need your laptop next class.</p> <p>Finish AIM 13</p> <p>Quiz Corrections due Friday</p> <p>Watch this: https://www.youtube.com/watch?v=uBqohRu2RRk</p>	<p>Students will describe how the spinning of the Earth affects wind.</p> <p><i>MS-Ess2-5</i> <i>MS-Ess2-6</i></p> <p><i>RA-Building Social Dimension Science & Engineering Practices</i></p>
<p>Wednesday/ Thursday 10-11/10-12</p> <p>Block Schedule Wed-1st and 3rd Thurs-2nd & 4th</p>	<p>Focus Question: What effect do ocean currents have on temperatures of nearby lands?</p> <p>Check: Aim 13</p> <ol style="list-style-type: none"> 1. Read text p. 111: Ocean Currents 2. Ocean Currents Notes in notebook 3. Ocean Currents and Their Effect on Climate WS 4. Hurricane Questions 5. <u>Begin Weather Project Data Collection</u> <p>https://www.wunderground.com/ or https://weather.com/</p>	<p>You need your laptop next class.</p> <p>Watch This https://www.youtube.com/watch?v=fcXL61NZSo</p> <p>Quiz Corrections due Friday</p>	<p>Students will explain two effects ocean currents have on nearby lands.</p> <p><i>MS-Ess2-5</i> <i>MS-Ess2-6</i></p> <p><i>RA-Knowledge Building</i></p>

<p>Friday 10-13</p> <p><u>All Classes</u></p>	<p>Focus Question: Why does weather vary in the United States?</p> <p>Turn In Quiz Corrections</p> <ol style="list-style-type: none">1. Collect Weather Data-Day 1 https://www.wunderground.com/ https://weather.com/2. Research 2 interesting facts on Data Set Locations		<p>Students will accurately estimate Celsius temperature from Fahrenheit when given a formula.</p> <p><i>MS-Ess2-5</i> <i>MS-Ess2-6</i></p>
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