

Name: Kristoffer Van Atten		Grading Quarter: Q2	Week Beginning: 11/13/2023
School Year: 23-24		Subject: AP Environmental Science	
Monday	Notes:	<p>Objective: Topic 6.6 Nuclear Fuel SWBAT describe the use of nuclear energy in power generation and describe the effects of nuclear energy on the environment</p> <p>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ. HALF LIFE CALCULATIONS</p>	Academic Standards: ENG-3.G ENG-3.H
Tuesday	Notes:	<p>Objective: Topic 6.7 Energy from Biomass SWBAT describe the effects of the use of biomass in power generation on the environment</p> <p>Topic 6.8 Solar Energy SWBAT describe the use of solar energy in power generation and the effects of the use of solar energy in power generation on the environment</p> <p>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ</p>	Academic Standards: ENG-3.I ENG-3.J ENG-3.K
Wednesday	Notes:	<p>Objective: Topic 6.9 Hydroelectric Power SWBAT Describe the use of hydroelectricity in power generation and its effects on the environment</p> <p>Topic 6.10 Geothermal Energy SWBAT Describe the use of geothermal energy in power generation and its effects on the environment</p> <p>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ</p>	Academic Standards: ENG-3.L ENG-3.M ENG-3.N ENG-3.O
Thursday	Notes:	<p>Objective: Topic 6.11 Hydrogen Fuel Cell SWBAT Describe the use of hydrogen fuel cells in power generation and its effects on the environment</p> <p>Topic 6.12 Wind Energy SWBAT Describe the use of wind energy in power generation and its effects on the environment</p> <p>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ</p>	Academic Standards: ENG-3.P ENG-3.Q ENG-3.R ENG-3.S
Friday	Notes:	<p>Objective: Topic 6.13 Energy Conservation SWBAT Describe methods for conserving energy</p> <p>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ</p>	Academic Standards: ENG-3.T