| Name: Kristoffer Van Atten | | Grading Quarter: Q4 | Week Beginning: 4/29/2024 |
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| School Year: 23-24 | | Subject: AP Environmental Science | |
| Monday | Notes: | Objective: Topic 6.1: Renewable and Nonrenewable Resources<br>SWBAT identify differences between nonrenewable and renewable resources<br>6.2 Global Energy Consumption<br>SWBAT describe trends in energy consumption<br>Topic 6.3 Fuel Types and Uses<br>SWBAT identify types of fuels and their uses.<br><br>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ | Academic Standards:<br>ENG-3.A<br>ENG-3.B<br>ENG-3.C |
| Tuesday | Notes: | Objective: Review Unit 5 FRQ<br>Topic 6.4 Distribution of Natural Energy Sources<br>SWBAT identify where natural energy resources occur.<br>Topic 6.5 Fossil Fuels<br>SWBAT Describe the use and methods of fossil fuels in power generation and describe the effects of fossil fuels on the environment.<br><br>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ | Academic Standards:<br>ENG-3.D<br>ENG-3.E<br>ENG-3.F |
| Wednesday | Notes: | Objective: Topic 6.4 Distribution of Natural Energy Sources<br>SWBAT identify where natural energy resources occur.<br>Topic 6.5 Fossil Fuels<br>SWBAT Describe the use and methods of fossil fuels in power generation and describe the effects of fossil fuels on the environment.<br><br>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ | Academic Standards:<br>ENG-3.D<br>ENG-3.E<br>ENG-3.F |
| Thursday | Notes: | Objective: Topic 6.6 Nuclear Fuel<br>SWBAT describe the use of nuclear energy in power generation and describe the effects of nuclear energy on the environment.<br><br>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ. HALF LIFE CALCULATIONS | Academic Standards:<br>ENG-3.G<br>ENG-3.H |
| Friday | Notes: | Objective: Topic 6.7 Energy from Biomass<br>SWBAT describe the effects of the use of biomass in power generation on the environment.<br><br>Lesson Overview: Students will take notes, watch a short video and apply the information learned to a short FRQ | Academic Standards:<br>ENG-3.I |