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<td>Historical fluctuations in climate pre and post-Industrial Revolution Article</td>
<td>Humans gain dominion over Earth video</td>
<td>Pacific Ocean Garbage Patch video</td>
<td>Make an individual sustainability plan as a citizen of Earth.</td>
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<td>• Laws of Thermodynamics</td>
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<td>• Natural resource allocation and use</td>
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<td>• Impact of human population growth on resources and energy</td>
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<td>• Value of Biodiversity</td>
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| Science and Engineering Practices | • Developing and using models  
• Constructing explanations  
• Asking questions | • Planning and carrying out an investigation  
• Analyzing and interpreting data  
• Asking questions | • Asking questions  
• Constructing explanations  
• Analyzing and interpreting data  
• Engaging in argument from evidence | • Asking questions  
• Planning and carrying out investigations  
• Constructing explanations  
• Analyzing and interpreting data | All |
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