

Crisis With Carbon Activity

Instructions:

1. Get in teams of 4
2. Search the internet for a website that gives clarity on the following questions:
 - a) What is the crisis with carbon?
 - b) What are the sources to the carbon crisis?
 - c) What parts of the environment are being affected?
 - d) What is the carbon cycle?
 - e) What will happen if we do not enforce a solution?
 - f) What are possible solutions to the carbon crisis?
 - g) Name 3 websites that gives you valid information on carbon.
 - h) Find one web-video that explains the carbon crisis or carbon cycle.
3. Your team needs to develop a poster demonstrating the carbon cycle.
 - a) Needs to be had written
 - b) Posters & markers are at the front of the classroom
4. Prepare a presentation that answers all the questions & highlights your carbon poster
5. This activity is due tomorrow at the beginning of class!

Rubric for grading Crisis With Carbon Activity

Question	0 points	1 point	2 points	Points Merited
What is the crisis with carbon?	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
What are the sources to the carbon crisis?	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
What parts of the environment are being affected?	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
What is the carbon cycle?	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
What will happen if we do not enforce a solution?	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
What are possible solutions to the carbon crisis?	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
Name 3 websites that gives you valid information on carbon.	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
Find one web-video that explains the carbon crisis or carbon cycle.	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	
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Poster	Provides little or no description as related to the question	Provides a basic description	Provides an excellent description of a number of key information related to the question	