

May. 22, 2019

Day 4/164

At the end of today's lesson you will;

- *What causes climate change?*

Classwork-

- **Earth's Changing Climate 2.7**
- *As a service to the public, students are asked to construct an explanation about why temperature increases when carbon dioxide or methane increases.*
- *They begin by creating a model in the Modeling Tool that shows how energy interacts with carbon dioxide and methane. Next, they develop their explanations through a group vocabulary activity, Word Relationships. Finally, they write an explanation that answers the question, Why does temperature increase when the amount of carbon dioxide or methane in the Earth system increases?*
- *The purpose of this lesson is for students to communicate to an audience, as a scientist would, the mechanism of climate change..*

Homework-

- *Complete all of the activities from today's Earth's Changing Climate 2.7 lesson.*

