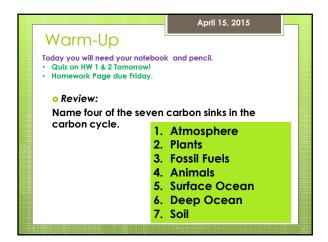
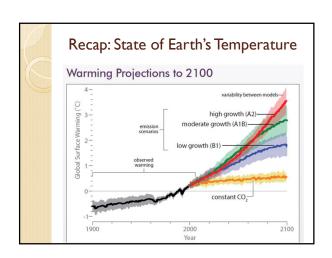
Mitigation Strategies 4/15/2015





Global Warming Mitigation

- What? Mitigation refers to efforts to cut or prevent the emission of greenhouse gases
- Why? Mitigation limits future warming and attempts to remove greenhouse gases from the atmosphere



Mitigation Small Strategies

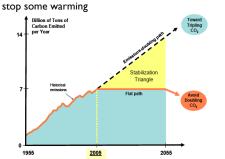


- Humans and Global Warming
- Fold our origami
- Use the origami to identify the raw material and solution for how we can slow global warming



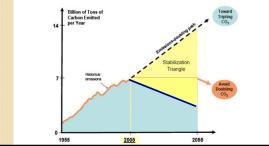
Carbon Emissions & Stabilization

- If we cut emissions (yellow triangle) we can keep carbon emissions constant
- However, leveling off carbon emission rate will not stop some warming.



Carbon Emissions & Stabilization

 In order to stop warming we must eliminate an even larger wedge as shown by the triangle that occupies the area between the solid orange line and the solid blue line.



Mitigation Strategies 4/15/2015

Your Goal: Make decisions about wha carbon emissions should be cut to reach the goal of reducing emissions equal to the yellow triangle. Use the resource cards in your table baskets. Attach your triangle and analysis table in your notebook. Part of next week's notebook check!

Quiz Tomorrow!

- Study Homework Pages #1 and #2
- Complete the crossword puzzle and turn-in tomorrow for **extra credit** on your quiz.
- Format:
 - Matching for select vocabulary words
 - Fill in the blank with a word bank
 - Multiple Choice
 - One short answer

Honors Version:

 Same as above, except vocabulary will be fill in the blank <u>without</u> a word bank