

Planet Pledge Designer

Name

Date

PART A: Strategies and Constraints

Behavior	Possible Strategies	Constraints

PART B:
Climate Change Challenge Pledge

1. I pledge...

2. I pledge...

3. I pledge...

PART C: **Climate Change Challenge Communication**

As you respond to the questions below, use your knowledge and predictions you made during the *Local Emissions* activity, *Plot it!* activity, and the *Sea Level: The Evidence* activity. Be sure to consider your audience for communicating about the evidence for climate change. Use words, ideas, and descriptions that audience members can understand, especially if they are not familiar with the scientific evidence.

1. Climate Data Representation:

- a. What does the data representation show? Identify the variables and relationships between the variables.
WOL x 3
- b. How does the data representation relate to climate change?
WOL x 3
- c. What does the data representation imply about the risk(s) associated with climate change?
WOL x 3

2. Humans & Climate Change

- a. How are human activities influencing the pattern you described above?
WOL x 3
- b. How can the actions of individual people help change this pattern?
WOL x 3
- c. How can working together as a community help change this pattern?
WOL x 3

3. Planet Pledge

- a. How will the particular items on your Climate Change Challenge Pledge contribute to decreasing climate change in our local area?
WOL x 3
- b. Why should audience members try to reduce their carbon footprint in these ways?
WOL x 3