**Unit I: The World in Spatial Terms**

**Climate Change**

Circle the terms you are not currently familiar with:

* Weather
* Climate
* Ecosystem
* Greenhouse Gases
* Carbon Dioxide
* Greenhouse Effect

Why is there a debate over climate change?

Why have scientist stop calling climate change, global warming?

Why is it that rapid warming of the climate can be so devastating?

|  |  |  |
| --- | --- | --- |
| Global Warming Terms | | |
| Greenhouse Gases: | Carbon Dioxide: | Greenhouse Effect: |

**Measuring Climate Change**

Scientists utilize many methods for measuring climate change. Such as:

What effect does volcanism have on climate change?

What carbon impact do you have on the environment?