Name:

Group Names:

***Impacts of Climate Change: Cause and Effect***

**Part I**: Complete the left hand side column titled “cause” for each impact of climate change. Use your notes from lesson 6 to help you determine the cause for each impact.

**Part II**: Use the slides and the link below to research the effects that your climate change indicator may have on humans, animals, ecosystems, etc. You should have at least 3-4 effects for each impact!

<http://www.epa.gov/climatestudents/impacts/signs/index.html>

\*\*You may use bullet points when listing your cause and effects\*\*

|  |  |
| --- | --- |
| **Cause** | **Effect** |
| Higher temperatures: |  |
| Warmer Oceans: |  |
| Melting Glaciers and Ice Caps: |  |
| Rising Sea Level: |  |
| Increased tropical storms/hurricanes: |  |
| Changes in Precipitation Patterns: |  |
| Drought: |  |
| Heat Waves: |  |
| Wild Fires: |  |