

Drip Drop!

Points to Ponder Cards



Points to Ponder #1

Learn more about warming in the atmosphere with this online poster: http://cpo.noaa.gov/warmingworld/images/TenSignsofaWarmingWorld.jpg



Points to Ponder #2

Check out Glaciers, Then and Now Image Pairs:

https://scied.ucar.edu/sites/default/files/documents/UCAR Activity Glaciers Then Now.pdf

- What stayed the same?
- What changed?
- Do all the glaciers in this sample follow the same pattern?
- Are they growing, retreating, or staying the same?



Points to Ponder #3

Check out the Surging Seas website: http://sealevel.climatecentral.org

• What do you think communities can do to keep people safe?



Points to Ponder #4

View the animation of arctic sea ice at https://scied.ucar.edu/video/sea-ice-extent-maps-animate-arctic

• How has the amount of Arctic sea ice left at the end of the summer melt season changed over many years?



Points to Ponder #5

Read and view a diagram about the water cycle: https://scied.ucar.edu/learning-zone/how-weather-works/water-cycle

• What is the 'engine' of the water cycle (not shown in the diagram)?



Points to Ponder #6

Learn more about ways we can reduce greenhouse gases: https://scied.ucar.edu/learning-zone/climate-solutions/reduce-greenhouse-gases

• What are some ways we can work to reduce carbon dioxide emissions?

