

# Climate Change Annotation Guide

As you read the suggested articles and the ones that you find, use the following sentence frames to help you take notes.

- What are the specific impacts (effects) of climate change in your sector? Name at least three major effects of climate change in your sector.
- Why does climate change cause these impacts?  
CC causes \_(impact/effect)\_ bc \_\_\_\_\_

Example: CC causes coral bleaching bc corals are sensitive to temperature. The zooxanthellae corals depend on for some of their food do not do well at high temperatures and they leave their tissue. Without zooxanthellae, corals turn white because zooxanthellae give corals their color.

- How soon are we likely to feel the effects?  
The effects on \_\_(sector)\_\_ will be felt in \_(years/months)\_\_. (Highlight who said it)
- How serious are the impacts?  
\_\_(impact)\_\_ is \_(important/serious)\_\_ because \_\_\_\_\_

Example: Bleaching of coral is a serious problem because changes in the corals affect the species who live in them.

- Where in the world are the impacts more severe?  
Impacts are severe in \_\_\_\_\_. (Highlight the portion that gives this information)
- How is this sector affected specifically in California (or at least the Southwest)?  
In CA, \_\_(sector)\_\_ is affected through \_\_\_\_\_. (Highlight the specific info).
- How accurately do the popular media report on this issue?  
When you reach this question, do a Google search of your sector + climate change + newspaper. Choose one or two articles to read and compare the information presented there with what you know from your previous answers.

Annotate the information that matches/does not match what you already know.

If the information is similar, tell us how the news article(s) you read is accurate in presenting the information.

If the information does not match up, tell us how the article(s) you read are not giving accurate information. (They say \_\_\_\_, but we found \_\_\_\_)