

Data Lens: Exploring Earth's Visual Stories

1. What is going on in the image shown?
2. How would you categorize the areas with bigger differences between the maps?
3. How would you categorize the areas with smaller differences between the maps?
4. What was one observation that a classmate made that changed your thinking about the map(s)?

Reading Extension

Partner up

Student A: Read a short page about [climate zones](https://scijinks.gov/climate-zones/), how the information can be used and how weather satellites play a role.
(<https://scijinks.gov/climate-zones/>)

Student B: Read a short page about [how the ocean affects climate and weather on land](https://oceanexplorer.noaa.gov/facts/climate.html).
(<https://oceanexplorer.noaa.gov/facts/climate.html>)

Take 5 minutes each to share what you learned. Jot down any notes here for a share out.