

Activity 1

Activity Title: Understanding Climate Change Signs

Objective:

To enunciate the signs of climate change and encourage students to observe and recognize these signs in their environment.

Materials Needed:

Notebook/Activity Document Printouts

Whiteboard/Blackboard

Markers/Chalk

Example Interactive Document:

Sign of Climate Change: Erratic Weather Patterns

Description: Summers are becoming hotter, winters are shorter but colder. There are sudden storms and heavy rainfall at unexpected times.

Example: Last summer, there was a heatwave that lasted for weeks, causing discomfort and health issues for many people in my community.

Sign of Climate Change: Decline in Biodiversity

Description: I've noticed fewer birds and insects in my neighborhood compared to a few years ago. Some species that were common are now rare to see.

Example: The absence of bees has affected the pollination of plants in my garden, resulting in fewer fruits and flowers.

Sign of Climate Change: Melting Glaciers

Description: Glaciers in mountainous regions are shrinking rapidly. I've seen pictures and videos showing how much they have receded over the years.

Example: The melting glaciers contribute to rising sea levels, which can lead to coastal flooding and displacement of communities living near the coast.

Note: Encourage students to be detailed and specific in their descriptions to better understand the impact of climate change on their surroundings.

Find the interactive document on the second page -

Recognizing Climate Change Signs

Instructions:

- a. Think about the changes you have noticed in your environment that could be signs of climate change.
- b. List down at least three signs of climate change that you have observed.
- c. Provide examples or describe how these signs have impacted you or your surroundings.

1. Sign of Climate Change: _____

Description: _____

Example: _____

2. Sign of Climate Change: _____

Description: _____

Example: _____

3. Sign of Climate Change: _____

Description: _____

Example: _____
