

Prepared by
Lamyea Alam
Assistant Teacher
Class-4, Subject- Science
Chapter-10, Lecture-2
Class date- 28/10/2020



Weather:

Weather is the temporal state of sky and air.

Causes of weather Changes:

1. Temperature Change

When the sun rises in the morning, air becomes warmer and temperature goes up. When the sun sets, the air becomes cooler and temperature goes down. These temperature changes are called as diurnal change. Due to the sun's position in the sky these changes occur.

2. Wind

Wind cause weather changes. For example, cloud of a certain area is blown to other area by wind. Wind also moves clouds from the sky and make it clear Winds are formed when the Sun heats up some parts of the earth more strongly than others, and the difference in temperature makes the air move. Sometimes the weather can be very powerful, bringing violent storms or cyclones.

Worksheet-2

1. Write four differences between weather and climate.
2. How wind changes our weather?
3. When does our skin become rough?
4. What does sunshine produce?
5. How is the airflow measured?
6. When does thunder-storm occur in Bangladesh?
7. What are the causes of the weather change?
8. Does weather change every day?
9. How temperature helps to change weather? Write in four sentences.