

Weather and Climate

Fill in the blanks: -

1. _____ influence what we eat, wear and the type of houses we live in.
2. Places near the coast have _____ climate.
3. Places locate at _____ altitude are colder.
4. _____ zone remains very cold throughout the year.
5. Water bodies heat up and cool down at _____ rate than land.
6. In winter, cold winds from _____ make northern India very cold.
7. _____ air causes rainfall.
8. _____ lies on both sides of a Equator.
9. Temperate zone lies between _____ and _____ zones.

Define the following: -

Climate- _____

Sea breeze- _____

Humidity- _____

Altitude- _____

Write short answers: -

What is weather? Which factors influence weather?

What is a Frigid zone? What kind of weather it has?

What factors affect climate?

Why places near the Equator receive more heat?

What is a Torrid zone? What kind of weather it has?

Why Mount Kilimanjaro, though situated near Equator, has its peak covered with snow?

What is extreme climate? Name two places which experience extreme climate.

What is a temperate zone?

How many heat zones are there and name them.

Why Delhi has hot summers and cold winters?

“Our lifestyle varies according to seasons.” Justify this statement.
