

Second Semester of the Academic Year 1447-2025

Worksheet 5

Level	Primary	Name	
Subject	Science	Class	Grade 5

 Choose the correct answer from the options below: a, b ,c or d :

1 Climate means -----

A) Daily weather 

B) Average weather over a long time

C) Rain only

D) Wind only

2 Which gas causes global warming?

A) Oxygen

B) Nitrogen

C) Carbon Dioxide (CO₂)

D) Hydrogen

3 Which area receives more rain?

A) Rain shadow area

B) Leeward side

C) Windward side

D) Desert

4 Weather describes-----

A) Long-term climate

B) Average temperature

C) Daily conditions

D) Plant types

5 Which factor makes higher places colder?

A) Latitude

B) Elevation

C) Distance from sea

D) Wind

6 The rain shadow area is-----

A) Very rainy

B) Cold and snowy

C) Dry area behind mountains

D) Near oceans

7 Ocean currents help in-----

A) Changing wind direction
Earth

B) Moving heat around

C) Causing earthquakes

D) Stopping rain

8 Which area is usually hotter?

A) Near the equator

B) Near the poles

C) High mountains

D) Polar regions

9 Burning fossil fuels increases-----

A) Oxygen

B) Carbon dioxide

C) Rainfall

D) Wind

 Choose the true (T) for the correct answer or false (F) for the incorrect answer

1. Climate changes from day to day. ()
2. Ocean currents affect climate. ()
3. Higher places are usually colder. ()
4. Burning fossil fuels helps reduce global warming. ()