

Second Semester of the Academic Year 1447-2025

Worksheet 6

Level	Primary	Name	
Subject	Science	Class	Grade 5

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

1. What is a tornado?

- A. calm wind
B. A funnel-shaped spinning wind
C. A rain cloud
D. A snowstorm

2. Climate means -----

- A) Daily weather ☁️
B) Average weather over a long time
C) Rain only
D) Wind only

3. A tornado comes from-----

- A. The ocean
B. A sandstorm
C. A thunderstorm
D. A mountain

4. Which gas causes global warming?

- A) Oxygen
B) Nitrogen
C) Carbon Dioxide (CO₂)
D) Hydrogen

5. Which storm forms over warm oceans?

- A. Tornado
B. Sandstorm
C. Hurricane
D. Snowstorm

6. Which area receives more rain?

- A) Rain shadow area
B) Leeward side
C) Windward side
D) Desert

7. What is the center of a hurricane called?

A. Funnel

B. Core

C. Eye

D. Cloud

8. Which area is usually hotter?

A) Near the equator

B) Near the poles

C) High mountains

D) Polar regions

9. Sandstorms usually happen in -----

A. Cold areas

B. Wet forests

C. Dry areas

D. Snowy places

10. Which storm can destroy houses quickly?

A. Sandstorm

B. Tornado

C. Light rain

D. Fog

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

1. A tornado is shaped like a funnel.

(T)

2. Sandstorms happen in areas with many trees.

(F)

3. Hurricanes form over warm ocean water.

(T)

4. The eye of a hurricane has strong rain and wind.

(F)

5. Strong winds cause sandstorms.

(T)

6. Ocean currents affect climate.

(T)

7. Higher places are usually colder.

(T)

◆  Look at the picture and choose the correct storm

(Thunderstorm, sandstorm, A tornado, Snowstorms)



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sandstorm



A tornado



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Snowstorms



Thunderstorm