



Weather and Climate

Name: _____

Date: _____

Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. The day-to-day conditions of the air outside are called _____ .
2. The long-term pattern of weather over many years in a place is called _____ .
3. Hot, rainy regions near the equator have a _____ climate.
4. Very cold regions near the North and South Poles have a _____ climate.
5. Climates with four seasons and mild temperatures are called _____ .
6. An imaginary line around the middle of the Earth is the _____ .
7. We can show how much rain falls each month using a _____ graph.
8. The amount of water vapor in the air is called _____ .
9. A prediction of what the weather will be like is called a _____ .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Tropical climate	→ _____	Hot and very dry with little rain
Polar climate	→ _____	Warm and rainy near the equator
Temperate climate	→ _____	Freezing cold near the poles
Desert climate	→ _____	Four seasons with mild weather

Part A: Fill in the Blank

Write the missing word or number on each line.

1. The day-to-day conditions of the air outside are called weather .
2. The long-term pattern of weather over many years in a place is called climate .
3. Hot, rainy regions near the equator have a tropical climate.
4. Very cold regions near the North and South Poles have a polar climate.
5. Climates with four seasons and mild temperatures are called temperate .
6. An imaginary line around the middle of the Earth is the equator .
7. We can show how much rain falls each month using a bar graph.
8. The amount of water vapor in the air is called humidity .
9. A prediction of what the weather will be like is called a forecast .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Tropical climate	→	<u>Warm and rainy near the equator</u>	Hot and very dry with little rain
Polar climate	→	<u>Freezing cold near the poles</u>	Warm and rainy near the equator
Temperate climate	→	<u>Four seasons with mild weather</u>	Freezing cold near the poles
Desert climate	→	<u>Hot and very dry with little rain</u>	Four seasons with mild weather