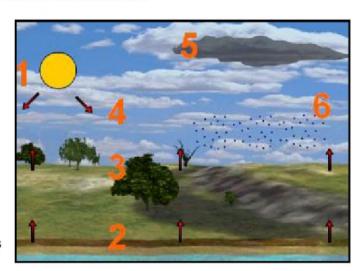
Name: Date:

## Types of Rainfall

**Instructions**: Use the letters to show the order of Convectional and Relief rainfall. For the Frontal rainfall, use the words at the bottom in the correct blank spots.

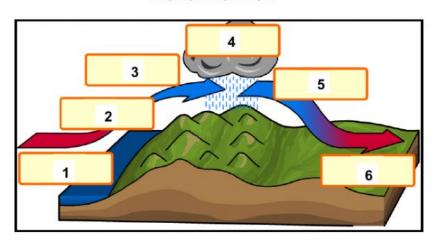
## **Convectional Rainfall**

- A) A collection of these minute water droplets is known as a cloud
- B) As the air rises, the water vapour in the air cools and condenses into water droplets
- C) The sun heats the earth
- D) The earth heats the air above it
- E) These minute water droplets join together, become heavy and fall as rain
- F) Hot air rises because it is less dense



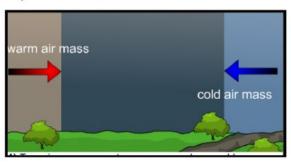
1	2	3	4	5	6

## Relief Rainfall



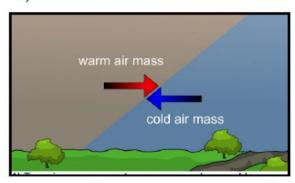
- A) Rainshadow
- B) Air cools and condenses
- C) Warm moist air
- D) Air descends and warms
- E) Clouds and precipitation
- F) Air is forces to rise

1	2	3	4	5	6



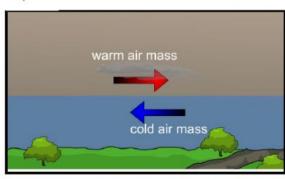
A) As the air \_\_\_\_\_, the water vapour in the air cools and \_\_\_\_\_ into water droplets.

2)



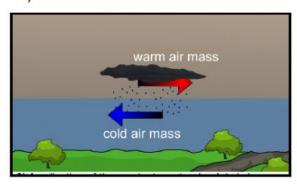
B) Two air \_\_\_\_\_ meet, one warm and one \_\_\_\_\_.

3)



C) A collection of these minute
\_\_\_\_\_ is known as a
\_\_\_\_\_. These minute water
droplets join together, become heavy
and fall as \_\_\_\_\_.

4)



D) The \_\_\_\_\_ air mass rises over the cold \_\_\_\_ mass because it is \_\_\_\_ (less dense).

Masses

Lighter

Air

Water Droplets

Cold

Rises

Warm

Cloud

Rain

Condenses