

## ACTIVITY 7:

1. What do we call all the gases that surrounds the Earth?

- A: The three phases of matter.
- B: Clouds
- C: Atmosphere



2. What do we call puffy clouds that make thunderstorms?

- A: Cumulus clouds
- B: Cirrus clouds
- C: Stratus clouds



### 3. Air is mostly made of:

- A: Carbon dioxide
- B: Oxygen
- C: Nitrogen



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Correctly label the layers of the atmosphere in the picture above.

## Mesosphere

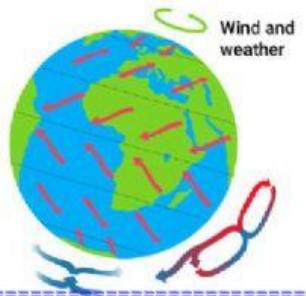
## Troposphere

## Stratosphere

## Thermosphere

5. What causes wind patterns?

- A: Air pressure
- B: Clouds
- C: Rain



6. A local wind blows as a result of air flowing from

an area of ..... air pressure

to

an area of ..... air pressure.

- A: low high
- B: high low
- C: small narrow

7. Which layer do we live in that contains most of the atmosphere?

- A: Troposphere
- B: Stratosphere
- C: Mesosphere



8. What do small water droplets form in the air?

- A: Wind
- B: clouds
- C: atmosphere



9. What is the process called when water vapor changes into liquid water?

- A: Evaporation
- B: Melting
- C: Condensation



10. Which of the following is a property of Cirrus clouds?

- A: They make thunderstorms.
- B: They are an indication of nice weather.
- C: They are puffy clouds that is an indication of a thunderstorm.

