

## Atmosphere Organization, Heating and Circulation

**Objective:** You are practicing your skills and knowledge about the Atmosphere, interaction, and global effect!! We are working toward our learning targets for understanding the earth's global climate systems.

**Directions:** Use your knowledge of differential heating and atmospheric circulation to answer the questions on this assignment.

\_\_\_\_\_ 1. Radiation

\_\_\_\_\_ 2. Atmospheric Pressure

\_\_\_\_\_ 3. High Pressure

\_\_\_\_\_ 4. Conduction

\_\_\_\_\_ 5. Low Pressure

\_\_\_\_\_ 6. Convection Currents

A. The force exerted on a surface by the atmosphere

B. A warmer air mass that has less density and wants to rise

C. The heating of the atmosphere by coming into contact with the surface

D. The heating of the earth's surface by the sun's energy

E. A cooler air mass with tightly packed atmosphere molecules

F. The transfer of heat through circular patterns based on warm air, rising & becoming less dense and cold air, sinking becoming more dense and replaces it

1. How is it that the amount of energy received at the poles and the amount of energy received at the equator are the same but the locations have such different weather?

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2. What property of water contributes to the uneven heating of the earth?

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3. Air flows from areas of \_\_\_\_\_ pressure to areas of \_\_\_\_\_ pressure which forms \_\_\_\_\_.

4. Create a diagram showing how radiation, conduction and convection work to heat and distribute heat on Earth. Include in your diagram: Sun, radiation, earth surface, conduction at the surface, and the convection caused by air mass temperatures.

# Section 17 Heating The Atmosphere Worksheet

**PT Brinkman**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the PT Brinkman text.

## **Section 17 Heating The Atmosphere Worksheet:**

## Adopting the Beat of Term: An Psychological Symphony within **Section 17 Heating The Atmosphere Worksheet**

In a world taken by screens and the ceaseless chatter of instantaneous transmission, the melodic elegance and emotional symphony developed by the published word frequently disappear in to the backdrop, eclipsed by the constant sound and disruptions that permeate our lives. But, located within the pages of **Section 17 Heating The Atmosphere Worksheet** a marvelous fictional value overflowing with natural emotions, lies an immersive symphony waiting to be embraced. Constructed by an elegant musician of language, this captivating masterpiece conducts visitors on a mental trip, skillfully unraveling the concealed melodies and profound influence resonating within each cautiously crafted phrase. Within the depths of the touching examination, we shall examine the book is central harmonies, analyze their enthralling publishing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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