Name _____

## Why Do Storms and Clouds Only Happen in the Troposphere?

**Short Answer**

1. How high does the troposphere reach above Earth's surface?

2. What is water vapor and why is it important for weather?

3. What happens when warm air rises and cools in the troposphere?

4. Why do planes fly in the stratosphere instead of the troposphere?

5. How do different air temperatures help create storms?

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