



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Stratus cloud

Troposphere

Stratosphere

Thunderstorm

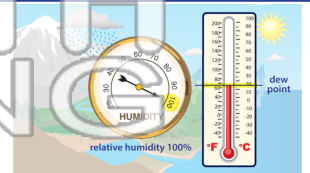
Warm front

Tornado

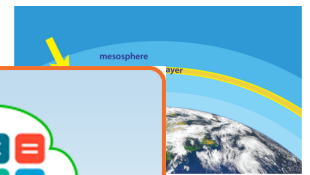
Thermosphere

Relative humidity

1. _____ - a percentage which compares the amount of water vapor in the air with the maximum amount of water vapor the air could hold at a specific temperature



2. _____ - a layer of the Earth's atmosphere known as the upper atmosphere; the thermosphere is just above the mesosphere and is about 600 kilometers high

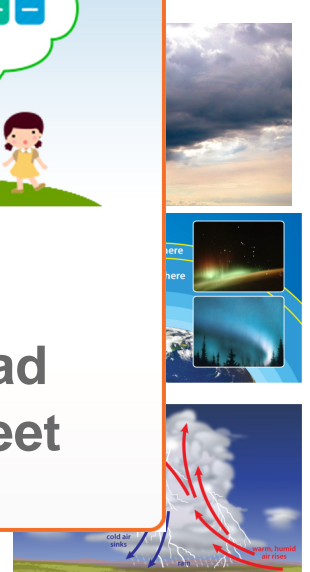


3. _____ sky and clouds

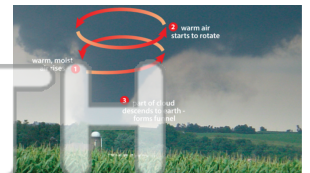


4. _____ increases particles

5. _____ creates lightning



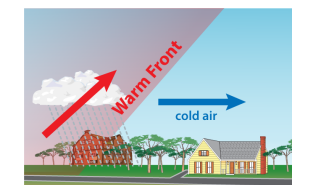
6. _____ - a highly destructive funnel shaped column of air that touches the ground; usually has stronger winds than a hurricane



7. _____ - the layer of the atmosphere in which you live; the densest atmospheric layer containing oxygen, nitrogen, carbon dioxide, water vapor, pollution and weather



8. _____ - the movement of the beginning edge of a mass of warm, moist air as it moves into a region; forms when a warm air mass bumps into a cold air mass that is not moving or is moving at a slow pace



PREVIEW

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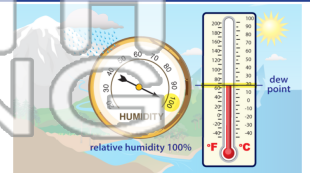
Warm front

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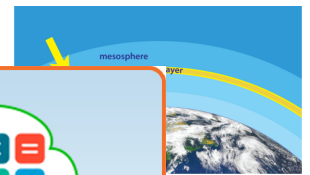
Thermosphere

Relative humidity

1. **relative humidity** - a percentage which compares the amount of water vapor in the air with the maximum amount of water vapor the air could hold at a specific temperature



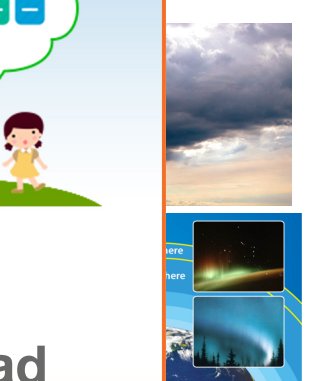
2. **stratosphere** - a layer of the Earth's atmosphere known as the upper atmosphere; the thermosphere is just above the mesosphere and is about 600 kilometers high



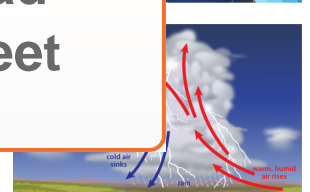
3. **stratosphere** - the layer of the atmosphere between the troposphere and the mesosphere



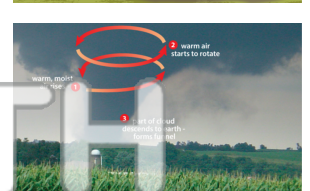
4. **thermosphere** - the outermost layer of the atmosphere, where temperatures are very high



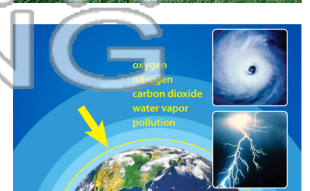
5. **thunderstorm** - a storm characterized by the presence of lightning and/or thunder within or near a cumulonimbus cloud



6. **tornado** - a highly destructive funnel shaped column of air that touches the ground; usually has stronger winds than a hurricane



7. **troposphere** - the layer of the atmosphere in which you live; the densest atmospheric layer containing oxygen, nitrogen, carbon dioxide, water vapor, pollution and weather



8. **warm front** - the movement of the beginning edge of a mass of warm, moist air as it moves into a region; forms when a warm air mass bumps into a cold air mass that is not moving or is moving at a slow pace



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