



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Tornado

Stratus cloud

Thunderstorm

Warm front

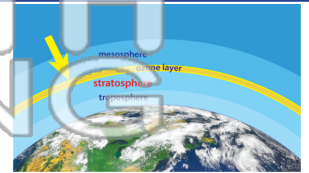
Air mass

Thermosphere

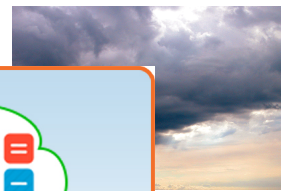
Stratosphere

Troposphere

1. \_\_\_\_\_ - 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; temperatures in this region can reach above 1000oC



2. \_\_\_\_\_ - cloud that forms in layers and covers large areas of the sky and often brings continuous precipitation



3. \_\_\_\_\_ increases particles



4. \_\_\_\_\_ creates h



5. \_\_\_\_\_ touches t

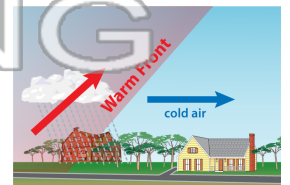
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6. \_\_\_\_\_ - the layer of the atmosphere in which you live; the densest atmospheric layer containing oxygen, nitrogen, carbon dioxide, water vapor, pollution and weather



7. \_\_\_\_\_ - 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



8. \_\_\_\_\_ - a huge body of air that has basically the same temperature and amount of moisture throughout





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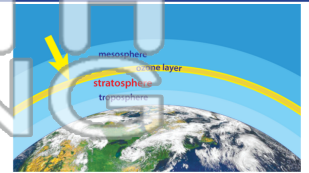
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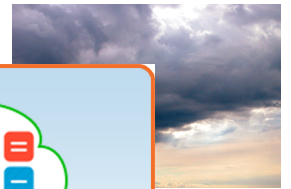
Stratosphere

Troposphere

1. **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; temperatures in this region can reach above 1000oC



2. **stratus cloud** - cloud that forms in layers and covers large areas of the sky and often brings continuous precipitation



3. **therm**  
temperat  
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4. **thund**  
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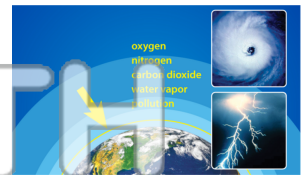


5. **torna**  
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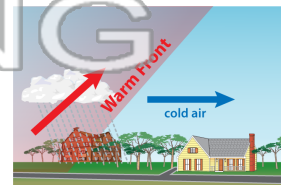
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6. **troposphere** - the layer of the atmosphere in which you live; the densest atmospheric layer containing oxygen, nitrogen, carbon dioxide, water vapor, pollution and weather



7. **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



8. **air mass** - a huge body of air that has basically the same temperature and amount of moisture throughout

