

Weather II



Class Name Match each of the following terms to its definition: Troposphere Warm front Thermosphere Air mass Thunderstorm Tornado Stratus cloud 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 100000 2. _____ - cloud that forms in layers and covers large areas of the sky and covers large continuous precipitation 3. increases particles 4. **PREVIEW** creates l Please Sign In or Sign Up to download the printable version of this worksheet 5. touches **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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Name Class Date

Match each of the following terms to its definition:

Troposphere

Warm front

Thermosphere

Air mass

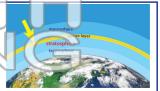
Tornado

Thunderstorm

Stratus cloud

Stratosphere

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 covers large areas of the





4. thund creates h

PREVIEW

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5. torna the ground

- **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





