



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

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

Thunderstorm

Exosphere

Thermosphere

Stratosphere

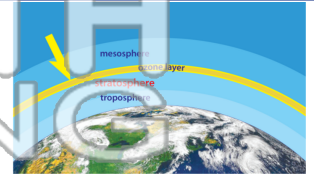
Mesosphere

Water runoff

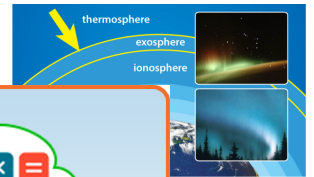
Transpiration

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 1000°C



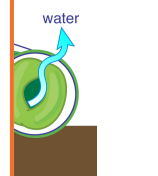
2. \_\_\_\_\_ - the uppermost layer of the atmosphere where temperature increases with altitude; there are very few particles in this layer, but



3. \_\_\_\_\_ creates holes in the ozone layer



4. \_\_\_\_\_ openings in the ozone layer

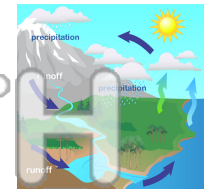


5. \_\_\_\_\_ atmospheric pollution

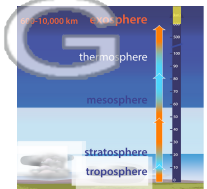
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6. \_\_\_\_\_ - water that falls to Earth as precipitation, and runs off of hills and mountains into lakes, rivers, and oceans



7. \_\_\_\_\_ - the outermost layer of the Earth's atmosphere; found above the thermosphere



8. \_\_\_\_\_ - a layer of the atmosphere that absorbs most of the sun's harmful ultraviolet light (known as UV rays); the coldest layer of the atmosphere, above the stratosphere and below the thermosphere





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Thunderstorm

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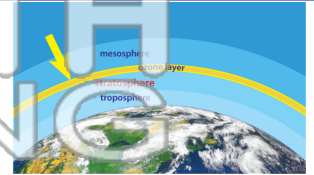
Mesosphere

Water runoff

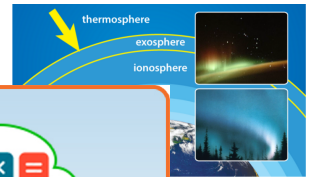
Transpiration

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. **thermosphere** - the uppermost layer of the atmosphere where temperature increases with altitude; there are very few particles in this layer, but



3. **thund**  
creates h

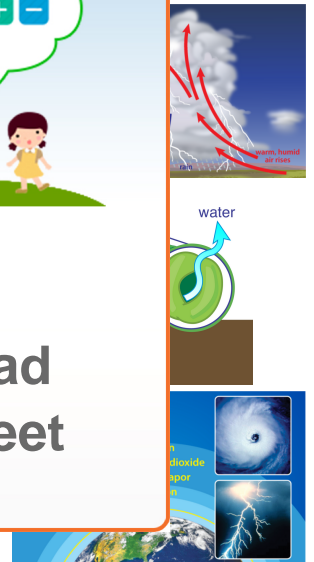


4. **transp**  
openings

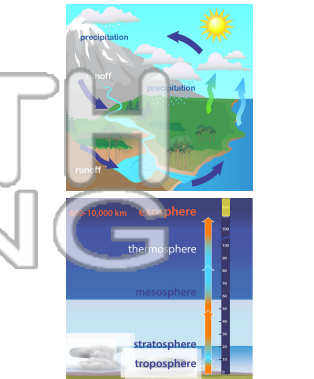
5. **tropo**  
atmosph  
pollution

**PREVIEW**  
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6. **water runoff** - water that falls to Earth as precipitation, and runs off of hills and mountains into lakes, rivers, and oceans



7. **exosphere** - the outermost layer of the Earth's atmosphere; found above the thermosphere



8. **mesosphere** - a layer of the atmosphere that absorbs most of the sun's harmful ultraviolet light (known as UV rays); the coldest layer of the atmosphere, above the stratosphere and below the thermosphere

