



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Hurricane

Coriolis effect

Humidity

Front

Continental tropical air mass

Cumulus clouds

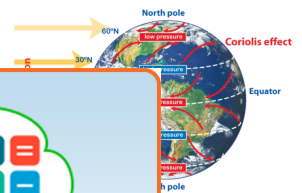
Doppler radar

Cumulonimbus cloud

1. _____ - hot, dry air masses that develop over the deserts of Northern Mexico and the Southwestern United States, and usually only affect the weather in the United States during the summer months



2. _____ - the apparent curving motion of an object caused by the rotation of the surface on which it is moving; the curved direction of global winds caused by Earth's rotation



3. _____ thunders

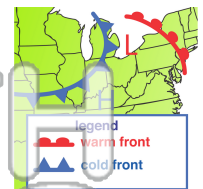


4. _____ weather

5. _____ location,

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6. _____ - the boundary formed between two air masses that have different temperature and moisture characteristics



7. _____ - amount of water vapor in the air



8. _____ - an extremely large, tropical, rotating weather system that has winds of at least 119 km/h





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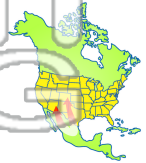
Continental tropical air mass

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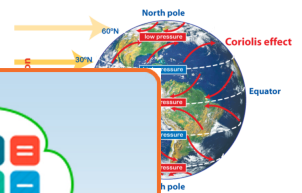
Doppler radar

Cumulonimbus cloud

1. **continental tropical air mass** - hot, dry air masses that develop over the deserts of Northern Mexico and the Southwestern United States, and usually only affect the weather in the United States during the summer months



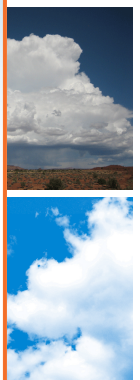
2. **Coriolis effect** - the apparent curving motion of an object caused by the rotation of the surface on which it is moving; the curved direction of global winds can be attributed to the Coriolis effect



3. **cumulus clouds** - clouds associated with fair weather



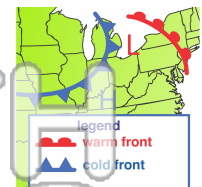
4. **cumulonimbus clouds** - weather producing clouds



5. **Doppler radar** - location, intensity, and direction of precipitation

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6. **front** - the boundary formed between two air masses that have different temperature and moisture characteristics



7. **humidity** - amount of water vapor in the air



8. **hurricane** - an extremely large, tropical, rotating weather system that has winds of at least 119 km/h

