

Meteorology Test Study Guide

1. List the source for each greenhouse gas: carbon dioxide, methane, water vapor, and ozone.
2. Which type of electromagnetic radiation can break down ozone?
3. What is the purpose of the ozone layer?
4. List the layers of the atmosphere and what occurs in each layer.
5. What substance breaks down the ozone layer?
6. What would happen to Earth if we did not have a greenhouse effect?
7. When the sun warms the air at the equator, where does the air move?
8. What source of energy drives all weather patterns?
9. What kind of weather does a high pressure system bring? How does it move out of the area for a prolonged period of time?
10. What happens when a cold air mass meets a warm air mass?
11. If an air mass is moving over the US from the Northwest Pacific, what weather will it bring with it?
12. How does the high moisture content of coastal air masses affect weather?
13. Describe the processes that lift air.
14. Describe mT, mP, cT, and cP in terms of air masses.
15. How do clouds form?
16. Do hurricanes have high or low pressure centers?
17. What causes a hurricane to diminish over land?
18. Why is hurricane season late in the year?
19. What is the difference between a hurricane, a typhoon, and a cyclone?

Meteorology Test Review Guide Answers Earth Science

Ralph M. Feather



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