

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

# Uneven Heating

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1. What percentage of the Sun's energy is absorbed by the Earth's surface?

2. Write a synonym for the word absorbed.

3. Cool air is to sink, as warm air is to \_\_\_\_\_.

4. Wind is caused by the Earth's different:

- a. continents
- b. clouds
- c. temperatures
- d. atmospheric layers



5. Local winds are movements of \_\_\_\_\_ that result from local changes in \_\_\_\_\_.

6. Is the sentence above a fact or an opinion?

7. Winds moving from the Atlantic Ocean to Myrtle Beach, SC are called:

8. Winds traveling from Ocean City, Maryland to the Atlantic are called: