

OCEAN ATMOSPHERE & CLIMATE UNIT TEST (Version A)

Use the following word bank to complete the sentences.

Word Bank

prevailing winds, equator, transfers, air, warmer-than-expected, colder-than-expected

1. Energy from the sun is transferred to Earth's surface. Some of that energy is then transferred to the _____ above the surface.
2. The closer a location is to the _____, the more energy it receives from the sun.
3. When an ocean current comes from the equator, it brings _____ water to the places it passes.
4. When an ocean current comes from a pole, it brings _____ water to the places it passes.
5. Energy _____ from warmer substances to colder substances.
6. Prevailing winds and the position of continents determine the direction of ocean currents. Changes to _____ affect ocean currents. Changes to ocean currents affect how much energy is brought to (or taken away from) a location.

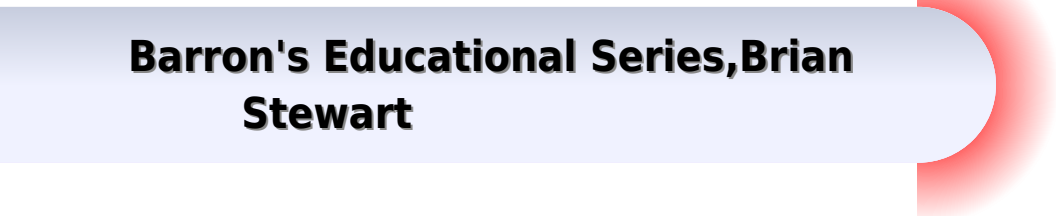
Complete the following multiple choice questions by circling the best answer.

7. Gabriella is studying the amount of snowfall at the South Pole. She wants to describe it using cause and effect. How could she do that?
 - a. She can't. It is impossible to determine which factors cause a particular amount of snow to fall and which factors are the effects.
 - b. She can't. Some things, like the amount of snowfall, do not have a cause; they just happen.
 - c. She can describe more than one cause. There can be more than one cause for the effect—amount of snowfall.
8. Chengdu is closer to the equator than Harbin. Which location has a colder air temperature and why?
 - a. Harbin, because less energy is transferred from the sun directly to the surface, and then from the surface to the air.
 - b. Harbin, because less energy is transferred from the sun directly to the air.
 - c. Chengdu, because less energy is transferred from the sun directly to the surface, and then from the surface to the air.
 - d. Chengdu, because less energy is transferred from the sun directly to the air.



Atmosphere Unit Test Study Guide Answers

**Barron's Educational Series, Brian
Stewart**



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