

**SECTION****3****Reinforcement****Air Movement**

**Directions:** Write the term that matches each description below in the spaces provided. Unscramble the letters in the boxes to write a phrase related to the lesson. Use your textbook as a reference.

1. Caused by the uneven heating of Earth and its atmosphere  
 \_\_\_\_\_  \_\_\_\_\_
2. Imaginary line around the middle of Earth  
 \_\_\_\_\_
3. Windless zone at the equator which sailing vessels try to avoid  
 \_\_\_\_\_  \_\_\_\_\_
4. Winds generally responsible for the movement of weather across the United States and Canada  
 \_\_\_\_\_  \_\_\_\_\_
5. Winds that provide a dependable route for trade  
 \_\_\_\_\_  \_\_\_\_\_
6. Cool breezes during the day caused by differences in heating and cooling rates of land and water  
 \_\_\_\_\_  \_\_\_\_\_
7. Narrow belts of strong winds at high altitudes which blow near the top of the troposphere  
 \_\_\_\_\_  \_\_\_\_\_
8. Cool breezes at night caused by differences in heating and cooling rates of land and water  
 \_\_\_\_\_  \_\_\_\_\_
9. Heat from the Sun  
 \_\_\_\_\_  \_\_\_\_\_
10. The deflection of air masses resulting from Earth's eastward rotation  
 \_\_\_\_\_  \_\_\_\_\_
11. Winds that blow from the North and South Poles  
 \_\_\_\_\_  \_\_\_\_\_
12. The phrase is: \_\_\_\_\_