

Wind and Pressure

Name: _____

1. Wind is caused by the heat of the _____ and the _____ of the Earth.
2. The balloon swelled because warm air takes up _____ space and shrinks because cold air takes up _____ space.
3. Warm air _____ from the toaster.
4. Cold air _____ as seen with the opening of the freezer door.
5. What causes the weather?
6. What does hail start out as?
7. Why do stars not twinkle much in the winter?
8. A barometer is used to measure the _____ in the atmosphere.
9. The root baro means _____.
10. A high barometric pressure indicates that the weather is _____.
11. A low barometric pressure indicates the weather is _____.
12. Air _____ at the equator and _____ at the poles.
13. What other planets in our solar system have wind?
14. Wind farms harvest _____.
15. No wind means no _____ in weather. (For instance in caves)