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STATES OF MATTER

Vocabulary Review

Each clue describes a vocabulary term. Read the clues and write the letters of each term on the lines.

1. Clue: the energy an object has because of its motion.
 _____ _____
2. Clue: results from the force exerted by a gas per unit surface area of an object.
 _____ _____
3. Clue: the process in which molecules of a liquid escape from the surface of a liquid that is not boiling.
 _____ _____
4. Clue: the temperature at which the vapor pressure of a liquid is just equal to the external pressure.
 _____ _____
5. Clue: sample in which particles are arranged in an orderly, repeating, three-dimensional pattern.
 _____ _____
6. Clue: two or more different molecular forms of the same element in the same physical state.
 _____ _____ _____
7. Clue: the temperature at which a solid changes into a liquid.
 _____ _____
8. Clue: the SI unit of pressure.
 _____ _____

Write the letters found inside the circles on the lines below. Then unscramble them to find the name of a device for measuring the atmospheric pressure.

Scrambled Letters:

Solution:
