

Gas Vs Vapor

1. A substance that is naturally a liquid at room temperature forms a _____ (gas/vapor) when it evaporates.
2. A _____ (Gas/ Vapor) is a substance that exists in the gaseous state under standard room conditions.
3. Oxygen and Nitrogen are classified as _____.(gas/ vapor)
4. Water in its gaseous state is specifically called water _____.(gas/ vapor)
5. Unlike gas, vapor can be turned back into a liquid by simply increasing the _____.(pressure/ temperature)
6. The term _____ (gas/ vapor) refers to the gaseous phase of a substance that is normally a solid or liquid.
7. Helium is a _____(gas/ vapor) because it does not become a liquid unless it is extremely cold.
8. When vapor cools down and turns back into a liquid, the process is called _____.(Condensation/ Melting)
9. A _____(gas/ vapor) is much further away from its boiling point than a vapor is at room temperature.
10. Perfume "fumes" in the air are technically considered a _____.(gas/ vapor)