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The World of Chemistry Video Series #5

A Matter of State

1. What is the relationship between temperature and pressure?

2. What physical action creates pressure?

3. What is the process of a solid turning directly into a gas called?

4. What is the chemical formula for methane?

5. What is the general formula for alkanes?

6. How many red tanks fit into one white tank?

7. What does LNG stand for?

8. What is the boiling point of N_2?

9. Which state is the most disordered?

10. What *type* of energy do the particles in a gas possess?