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Chemical Reaction Practice Test

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Teacher

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Example questions

1. What are the reactants in the chemical reaction involving magnesium burning in oxygen?

Magnesium and oxygen

Oxygen and nitrogen

Magnesium and carbon dioxide

Magnesium oxide and water

2. What are the two substances that act as reactants when magnesium burns in oxygen?

Oxygen and nitrogen

Magnesium and oxygen

Magnesium oxide and water

Magnesium and carbon dioxide

3. What is the product formed when magnesium reacts with oxygen?

Oxygen

Magnesium oxide

Carbon dioxide

Magnesium hydroxide

4. What are the reactants in the word equation for the reaction of magnesium and oxygen?

Magnesium oxide and Oxygen

Magnesium and Oxygen

Magnesium and Hydrogen

Oxygen and Nitrogen

5. Which compound is formed when magnesium reacts with oxygen?

Magnesium Chloride

Water

Co

Your first test is free

Questions (max. 23)

17

Timer (minutes)

26

Multiple choice

Written

Take this test

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