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Your library

Notifications

Your classes

Class II

New class

Exams

UPSC

Teacher tools

Categories

Study Guides

Practice Tests

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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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