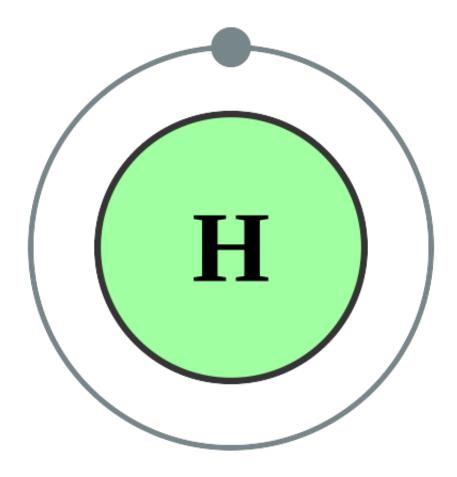
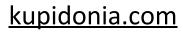


## Hydrogen Quiz: questions and answers







1. What is the atomic weight of Hydrogen?
O 1.004
O 1.003
O 1.008
2. What is the melting point of hydrogen?
O 16.66K
O 13.99K
O 14.50k
3. What is the boiling point of hydrogen?
O 21.13K
O 20.271K
O 22.65K
4. What is the ionic charge of hydrogen?
O Cation
O Positive
O Anion
5. What is the meaning of "hydrogen" in Greek?
O Steam-Former
O Gas-Former

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O Water-Former
6. What is the other name of hydrogen gas?
O Diprotium
O Natural gas
O Dioxygen
7. Who was the first to discover hydrogen gas?
O Antoine Lavoisier
O Henry Cavendish
O Robert Boyle
8. What is the name of the process when hydrogen is generated from natural gas?
O Metal catalyst
O Steam reforming
O Haber process
9. Is hydrogen flammable?
O Yes
O No
10. What is liquid hydrogen used as?
O Fuel for spaceships
O Nail polish dissolvant
O Anti-corrosion



## Hydrogen Quiz: questions and answers

## Right answers

- 1. What is the atomic weight of Hydrogen?
- 1.008
- 2. What is the melting point of hydrogen?
- 13.99K
- 3. What is the boiling point of hydrogen?
- 20.271K
- 4. What is the ionic charge of hydrogen?

Anion

- 5. What is the meaning of "hydrogen" in Greek?
- Water-Former
- 6. What is the other name of hydrogen gas?

Diprotium

7. Who was the first to discover hydrogen gas?

Henry Cavendish

8. What is the name of the process when hydrogen is generated from natural gas?

Haber process

9. Is hydrogen flammable?

Yes

10. What is liquid hydrogen used as?

Fuel for spaceships