



What is sublimation in chemistry?

- A. The transformation of a solid directly into a gas
- B. The transformation of a gas directly into a solid
- C. The transformation of a liquid directly into a gas
- D. The transformation of a liquid directly into a solid

Show Answer...

Correct Answer: A. The transformation of a solid directly into a gas

Explanation:

Sublimation in chemistry refers to the process where a solid directly transitions into a gas without passing through the liquid state. This is usually observed with substances that have a low boiling point and can be driven off by heating.