

Chem Flashcards PDF

Chem Flashcards PDF

Disclaimer: The chem flashcards pdf was generated with the help of StudyBlaze AI. Please be aware that AI can make mistakes. Please consult your teacher if you're unsure about your solution or think there might have been a mistake. Or reach out directly to the StudyBlaze team at max@studyblaze.io.

What is the chemical symbol for water?
H2O
What is the pH level of pure water?
7
What is the process called when a solid turns into a gas?
Sublimation
What is the most abundant gas in the Earth's atmosphere?
Nitrogen
What is the chemical formula for table salt?
NaCl



Your AI Tutor for interactive quiz, worksheet and flashcard creation.

What is the main gas produced by burning fossil fuels?
Carbon dioxide (CO2)
What is the term for a substance that speeds up a chemical reaction without being consumed?
Catalyst
What is the atomic number of carbon?
6
What is the name of the process by which plants make their own food?
Photosynthesis
What is the unit of measurement for the amount of substance?
Mol