



# **SoulShift - Educational Q&A Platform**

## **General Questions**

Practice Questions



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**Q1. Which of the following metals is most likely to form a +3 oxidation state?**

- A. Aluminum
- B. Sodium
- C. Calcium
- D. Magnesium

*Solution: Aluminum commonly forms a +3 oxidation state in its compounds.*

**Q2. What is the primary type of bonding in NaCl?**

- A. Covalent
- B. Ionic
- C. Metallic
- D. Hydrogen

*Solution: NaCl is primarily held together by ionic bonds formed between sodium and chloride ions.*



