

Name _____

Charged Up Chemistry: Exploring Ions and Ionic Compounds

Short Answer

1. Give an example of a cation and explain how it forms.
2. Provide an example of an anion and explain how it forms.
3. Describe what happens when table salt (NaCl) dissolves in water.
4. How do ions contribute to the conductivity of an ionic compound?
5. Name one common ionic compound and its everyday use.