

Electricity and electrical charges

AST
 PAGES 140–143

Complete this Concept Review so you can keep a record of what you have learned.

Definitions

- Electricity describes _____

 - Electrical charge is _____

 - The coulomb is _____

- Symbol: _____

Electrical forces of attraction and repulsion

- Electrical charges of like signs _____
- Electrical charges of opposite signs _____
- The law of conservation of charge states _____

Conductors and insulators

Category of object	Definition	Examples
Conductor	_____ _____ _____	_____ _____ _____
	_____ _____ _____	_____ _____ _____
Semiconductor	_____ _____ _____	_____ _____ _____