

Below is a list of the resources found in the Electricity and Magnetism unit. Use this list to help you plan which resources to use with students; to plan for printing, using projectables, or using e-resources; and to make other notes. Resources are grouped by material category.

Unit Overview Resource	Process Activities
☐ Electricity and Magnetism  Unit Guide	☐ Process Activity Materials Lists
<b>Unit Nonfiction Books</b>	☐ Electromagnets
☐ Electricity and Magnetism	FOCUS Books
Nonfiction Book Teacher's Guide	☐ FOCUS Book Teacher's Guide
Low ●	Electrical Safety •  □ Book
□ Electricity and Magnetism	☐ Teaching Tips
□ Book Quiz □ Electricidad y magnetismo	Battle of the Currents ••  Book
☐ Prueba del libro	─ ☐ Teaching Tips
Mid ●●  □ Electricity and Magnetism	Remote Control ••  □ Book
☐ Book Quiz	─ ☐ Teaching Tips
□ Electricidad y magnetismo □ Prueba del libro □	- Setting Up Circuits ••  □ Book
High •••	☐ Teaching Tips
☐ Electricity and Magnetism ☐ Book Quiz ☐ Dook Quiz	- Blackout! ••• _ □ Book
☐ Electricidad y magnetismo	Teaching Tips
☐ Prueba del libro	Investigation Packs
Discussion Cards  □ Electricity and Magnetism Discussion Cards  □ Blank Discussion Cards	☐ Complete Investigation Pack ☐ Investigation Pack Teacher's Guide
Interactive Science Lessons	□ I.Files Teaching Tips
Interactive Science Lessons ☐ Interactive Science Lesson	☐ I.File Response Sheet
Teacher's Guide	I.Files  - □ Electric Drill •
An Introduction to Circuits ☐ Part 1: What Are the	☐ Electric Toothbrush ••
Parts of a Circuit?	☐ Vacuum Cleaner ••
☐ Part 2: What Makes	☐ Toy Helicopter •••
a Circuit Work?	Mystery File ☐ Generators

Science Fair Resources	Reading A–Z Books
Teacher Resources  □ Science Fair Teacher's	☐ Learning A–Z Connections Electricity and Magnetism
Guide (5–6)  Science Fair Rubric	———— □ Electric Cars: History and Future Level Y
Student Resources	Graphic Organizers
☐ Science Fair Project Ideas— Electricity and Magnetism ☐ Science Fair Student Guide	Nonfiction □ All Intermediate Nonfiction
Debates	☐ Ask and Answer Questions
☐ Debate Teacher's Guide Intermediate (3–6)	☐ Web Wheel ☐ Word Smart
☐ Wind Energy	Retelling Rubrics
Science Videos	☐ Nonfiction Retelling Rubric
☐ Video Teaching Guide	Science Diagrams
Discovering Solar Energy ☐ Video	Science Diagram Teacher's Guide
☐ Discussion Questions	□ Electricity from Steam
Current Strength Affects Electromagnets ☐ Video	☐ Magnets Attract and Repel
☐ Discussion Questions	Particles of an Atom
Human-Powered Generator	Game Packs
☐ Video ☐ Discussion Questions	☐ Electricity and Magnetism ☐ Game Pack–ALL
Conductors and Insulators  Uideo	☐ Game Pack Guide
☐ Discussion Questions	── □ Vocabulary Cards
Career Files	☐ Image Cards
☐ Power Plant Worker	□ Blank Image Cards
	□ Word Sort Placemat
□ Nuclear Medicine Technologist	Game Boards
□ Electric Linework	Wordo Board
Quick Reads	Vocabulary Cards
Earth as a Magnet □ low	☐ Electricity and Magnetism  Vocabulary Cards
☐ mid	Word Work
☐ high	
Electrical Safety	☐ Analogies/Fill in the Blank
□ low	Word Sort
☐ mid	
☐ high	