## **Word Bank: Energy and Motion**

Here are some of the terms students need to know about energy and motion. Choose the words that your class will learn.

Add more words, too.

Basics: E and M	Electricity	Circuits	Thermal Energy	<b>Career Connections</b>
attract	alternating current	battery	calorie	electrician
acceleration	ampere	circuit	calorimeter	electrical engineer
change	charge	circuit breaker	Celsius	physicist
combustion	conductor	closed circuit	convection	aerospace engineer
efficiency	current electricity	dry cell	cooling	
energy transfer	ohm	fuse	degree	
fuel	static electricity	insulator	Fahrenheit	
gravity	volt	open circuit	geothermal energy	
inertia	voltmeter	parallel circuit	Kelvin temp. scale	
kinetic energy	watt	positive terminal	temperature	
magnet		series circuit	thermometer	
potential energy		switch	thermodynamics	
repel		wet cell		
radiation				
rotation				
velocity				
wave				

To "bank" a word, students should demonstrate that they really know what it means.

These demonstrations can include:

- writing a definition
- finding the word used in a book

- giving a specific example
- drawing a picture that shows what the word means