Zingy Lessons
Sixth Grade Quarter 3

MATTER + ENERGY + LIFE ON EARTH

OLD TOWN ACADEMY



Lesson 5.1: Electricity and Magnetism

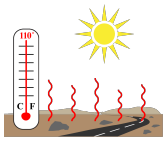
- Topic 1: Simple Circuits
- Topic 2: Series and Parallel Circuits
- Topic 3: Resistance
- Topic 4: Current
- Topic 5: Transformation of Energy
- Topic 6: Magnets
- Topic 7: Magnetic Field
- Topic: 8: Electromagnetism
- Topic 9: Electromagnetism and Transformation of Energy
- Topic 10: Electrical Charges
- Topic 11: Static Electricity
- Topic 12: Activity

Color in squares to track your progress!

Lesson 6.3: Heat

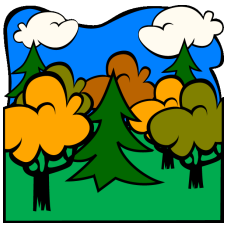
- Topic 1: Radiation
- Topic 2: Conduction
- Topic 3: Convection
- Topic 4: Convection and Weather
- Topic 5: Combustion





Lesson 6.4: Ecology

- Topic 1: Atoms and Molecules
- Topic 2: Producers
- Topic 3: Consumers
- Topic 4: Organism Categories
- Topic 5: Ecological Roles
- Topic 6: Biodiversity and Resources









Achievement Scale

≥22 **Projects = A+ Outstanding (OTA!)**

21/23 Projects = A Excellent (Gold)

20/23 Projects = B+ Very Good (Silver)

19/23 Projects = B Good (Bronze)

0-10 Projects = Keep Working!

