Zingy Lessons
Sixth Grade Quarter 2

MATTER + ENERGY + LIFE ON EARTH

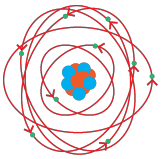
OLD TOWN ACADEMY

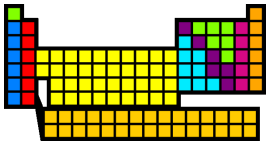


Lesson 5: Energy and Material Resources

- Topic 1: Hydro and Wind Energy
- Topic 2: Solar Energy
- Topic 3: Geothermal Energy
- Topic 4: Nuclear Energy
- Topic 5: Fossil Fuel Energy
- Topic 6: Biomass Energy and Biofuels
- Topic 7: Battery and Hydrogen Energy
- Topic: 8: Renewable vs. Non-Renewable
- Topic 9: Materials

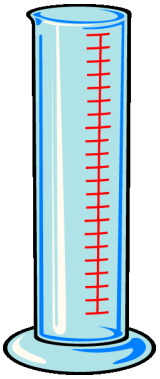
Color in squares to track your progress!





Lesson 5.4: Chemistry

- Topic 1: Atoms
- Topic 2: Images of Atoms
- Topic 3: Elements and Compounds
- Topic 4: Metals, Salts and Molecules
- Topic 5: States of Matter
- Topic 6: Chemical Reactions and Physical Changes
- Topic 7: Chemical Reactions II
- Topic 8: Compounds and Mixtures
- Topic 9: Properties of Metals
- Topic 10: Properties of Salts
- Topic 11: Properties of Molecules
- Topic 12: Atomic Number
- Topic 13: Groups and Properties
- Topic 14: Chemistry of Earth
- Topic 15: Activity



Achievement Scale

≥23 **Projects = A+ Outstanding (OTA!)**

22/24 Projects = A Excellent (Gold)

21/24 Projects = B+ Very Good (Silver)

20/24 Projects = B Good (Bronze)

0-10 Projects = Keep Working!

