

## Set 2: Forms of Energy

**Lesson Plan: *Forms of Energy*** \_\_\_\_\_ 2.1

Worksheet: *Kinds of Energy in Your Home*

Answer Key

**Lesson Plan: *The Law of Conservation of Energy*** \_\_\_\_\_ 2.2

Worksheets: *Energy Conservation*

*Transformation of Energy*

Answer Keys

**Lesson Plan: *Mechanical Energy*** \_\_\_\_\_ 2.3

**Lesson Plan: *Chemical Energy*** \_\_\_\_\_ 2.4

**Lesson Plan: *Light Energy and Solar Energy*** \_\_\_\_\_ 2.5

Worksheet: *Electromagnetic Spectrum*

Answer Key

**Lesson Plan: *Nature of Light*** \_\_\_\_\_ 2.6

Worksheet: *What is Light?*

Answer Key

**Lesson Plan: *Heat Energy*** \_\_\_\_\_ 2.7

Worksheet: *What is Heat?*

Answer Key

**Lesson Plan: *Electrical Energy*** \_\_\_\_\_ 2.8

Worksheet: *Where Does Your Energy Come From?*

Answer Key

**Lesson Plan: *Renewable and Non-Renewable Energy*** \_\_\_\_\_ 2.9