



# 4th Grade Lessons and Materials

## 9 Topics & 15 Lesson

### **Topic: Renewable and Nonrenewable Energy**

#### **Lesson: Renewable Energy – Let's Make a Pinwheel**

##### **Materials Needed:**

- [Pinwheel Template](#)
- Straw
- Glue
- Crayons/Markers
- Scissors
- Fan/Blow Dryer

### **Topic: Energy Interdependence**

#### **Lesson: Flower Power**

##### **Materials Needed:**

- 6 Sheets of Computer Paper
- Stapler
- Pencil
- Colored Pencils/Crayons/Markers
- 2 Plants

#### **Lesson: Plants & Photosynthesis**

##### **Materials Needed:**

- [Plants & Photosynthesis - Poster](#)
- [Plants & Photosynthesis - Student Worksheet](#)
- Pencil

