



## **Topic: Wind Energy**

### **Lesson: Wind Powered Vehicle Experiment**

#### **Materials Needed for Pre-Planning:**

- Plastic Bottles
- Empty Milk Carton
- Toilet Paper Roll

#### **Materials Needed:**

- 3-5 Straws (Per Group)
- 4 Lifesaver Candys (Per Group)
- 2 Paper Clips (Per Group)
- 24 Inches of Tape (Per Group)
- 1 Piece of Paper (Per Group)
- Any Electric Fan or Hair Dryer

### **Lesson: NEED Poster Wind Instagram Activity**

#### **Materials Needed:**

- [Wind at a Glance Informational Poster](#)
- [Wind Instagram Activity Worksheet](#)

## **Topic: Biomass**

### **Lesson: Introduction to Biomass Energy**

#### **Materials Needed:**

- [The NEED Project – Biomass Powerpoint](#)

### **Lesson: NEED Poster Biomass Instagram Activity**

#### **Materials Needed:**

- [Biomass at a Glance Informational Poster](#)
- [Biomass Instagram Activity Worksheet](#)

