





- Kits must be checked out from the library at the circulation desk
- Loan period is one week
- Kits may be renewed if there are no holds
- Late fees accrue at \$1.00 per day

# Solar Energy Kit

- Solar Thermal Lab Science Kit
- Solar Mechanics Kit
- Solar Energy! How Does it Work? Science For Kids
- Energy From the Sun: Solar Power
- Scientists' Notebook

#### **Wind Energy Kit**

- Wind Power V3 Kit
- Finding Out About Wind Energy
- Energy Island
- Alternative Energy and Environmental Science Wind Power Kit
- Scientists' Notebook

#### **Wonder Woman Kit**

- Snap Circuits Alternative Energy Green Kit
- Sasha Savvy Loves to Code
- Sylvia's Awesome Project Book
- Trailblazers: 33 Women in Science Who Changed the World
- Headstrong: 52 Women Who Changed Science and the World
- Wonder Women: 25 Innovators, Inventors, and Trailblazers Who Changed History
- Scientist's Notebook













6800 W. 43rd Street, Stickney, IL 60402 708-749-1050 (ph) 708-749-1054 (fax)

Monday - Thursday: 9 am to 8 pm Friday: 9 am to 5 pm Discover these fun science kits and work with them at home! Each kit is packed into its own portable tote and comes with a laminated list of contents. Also included in each kit is a scientist's notebook, where we invite you to write down your thoughts, experiment notes, and questions for other scientists to read. Through a generous grant from the Chicago chapter of IEEE, or the *Institute of Electrical and Electronics Engineers*, we are able to offer you the following kits for checkout:

#### **Arduino Kit**

- Makey Makey Invention Kit
- Elenio TL Alligator Lead
- Sylvia's Super Awesome Project Book
- Scientists' notebook

# **Climate and Weather Kit**

- Climate and Weather Experiment Kit
- Wind, Rain, Hydro, and Renewable Energy for Kids
- National Geographic Kids Everything Weather: Facts, Photos, and Fun that will Blow You Away
- Extreme Weather: Surviving Tornadoes, Sandstorms, Hail, Blizzards, Hurricanes and More!
- Scientists' Notebook

## **Climate Change Kit**

- Alternative Energy and Environmental Science Global Warming Experiment Kit
- Problem With a Hot World
- Basher Science Climate Change
- Disney Go Green: A Family Guide to Sustainable Living
- Scientists' Notebook



#### **Hydro Power Kit**

- Hydropower Renewable Energy Kit
- Finding Out About Hydropower
- Alternative Energy and Environmental Science Hydropower
- Scientists' Notebook

#### **Little Scientist Kit**

- Learning Resources Primary Science Lab Kit (ages 3+)
- Scientists' Notebook

#### **Mad Scientist Kit**

- Scientific Explorer: My First Mind Blowing Science Kit
- Oh-Ick! 14 Science Experiments Guaranteed to Gross Out Your Friends
- 101 Ways to Gross Out Your Friends
- Scientists' Notebook

## Microscope Kit

- AmScope 100 Prepared Slides in Wooden Box
- Am Scope Kids 52-Piece Microscope Kit
- Am-Scope Microscope Slide Preparation Kit
- Scientists' Notebook

### **Renewable Energy Kit**

- Snap Circuits Alternative Energy Green Kit
- Renewable Energy: Discover the Fuel of the Future
- Safely Smart Science with Bill Nye (DVD)
- Scientists' Notebook

## Robot Kit

- Ozobot 20 bit Robot
- Robotics: Discover the Science and Technology of the Future
- Robot Building for Teens
- Robotics: Everything You Need to Know From Beginner to Expert
- Scientists' Notebook

### **Snap Circuits Kit**

- Snap Circuits Jr. Kit (from Super Science!!)
- Electronics for Kids
- Tell me Why: How Things Work: Electricity and Electric Safety (DVD)

#### **STEM Kit**

- Discovering STEM Newton's Laws
- Fly-High Rocket Hands on Lab
- Scientists' Notebook



