

## Look what Wilmington State

### Parks has to offer your school or facility...

- 4 Science Programs!
  - \* Energy is Everywhere
  - \* The Power of Water
  - \* Mysterious Magnets
  - \* Forces and Motion
- Active and Interesting  
Students will love performing experiments and learning from hands-on demonstrations.
- We Come to You!  
Our trained environmental educators bring these programs to your facility.
- Reinforces Delaware State Content Standards:  
*"Energy and Its Effects."*

Scholarships are available from the Friends of Wilmington Parks.

F R I E N D S   O F  
**Wilmington Parks**  
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## Wilmington State Parks

Wilmington State Parks is a cluster of urban parks in Wilmington that includes Brandywine Park, Rockford Park and Alapocas Run State Park. Wilmington State Parks offers a wide range of educational and recreational opportunities including hikes, tours, playgrounds and rock climbing.

For more information about

Wilmington State Parks,  
please call  
(302) 577-7020  
Or visit our website at  
[www.destateparks.com](http://www.destateparks.com)

# Exploring Energy

with

## *Wilmington State Parks*



## Wilmington State Parks

1021 W. 18th Street  
Wilmington, DE 19802  
(302) 577-7020

  
**Delaware State Parks**  
*We're saving a place for you!*

## *Wilmington State Parks will bring science fun to you!*

Wilmington State Parks will bring fun, hands-on science programs to your school or educational facility. Each program gives students the opportunity to become scientists as they conduct experiments and learn from demonstrations.

Focused on energy and its power to change, our outreach programs are aligned to reinforce Delaware State Content Science Standards.

- Programs are 35-45 minutes long.
- Programs will be presented to a maximum of 25 students.
- We will schedule multiple programs for your convenience!
- Register early to schedule a program!



## **Energy is Everywhere!**

### **Grades 1-6**

What does energy look like? How is energy changed? Students will participate in fun activities to demonstrate how different forms of energy are used in our everyday lives. We will discuss topics such as heat, light and sound.



## **The Power of Water**

### **Grades 2-4**

Water power is a very important part of Wilmington State Parks' history. In this program, students will examine water as a source of power. Students will discover the properties of water while learning about topics such as water flow and water pressure.



## **Mysterious Magnets**

### **Grades 1-3**

Students will explore the characteristics of magnets through fun experiments. They will learn about the magnetic properties of objects and discover how opposites attract.



## **Forces and Motion**

### **Grades 4-6**

Students will perform experiments that demonstrate the effects of force on the motion of an object. We will discuss concepts such as inertia, friction and gravity.



## **Program Fees**

**\$80 per Program**

Discounts apply to the same program scheduled consecutively at the same location.

**\$140 for two programs**  
**\$190 for three programs**

Fees include travel up to 30 miles from the park.