

## Home School Workshops

Volunteers assist educators with hands-on programs and activities designed for Home School Students.

### February: Health & Wellness

Join us as we learn about bacteria, germs, and how to keep all of our body systems healthy.

Th. February 2	9:30-11:30 or 1:30-3:30
Fr. February 3	9:30-11:30
Tu. February 7	1:00-3:00

### Cookin' in the Classroom

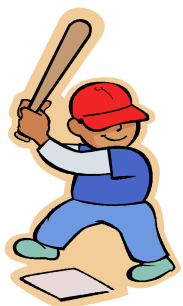
Students will learn basic kitchen skills while mixing up some simple treats!

Wed. February 15	1:00-4:00
Thurs. February 16	1:00-4:00

### March: Awesome Agriculture

Get hands-on with products and experiments that tie into the agriculture world!

Th. March 1	9:30-11:30 or 1:30-3:30
Fr. March 2	9:30-11:30
Tu. March 6	1:00-3:00



### April: Science of Sports

Learn the science behind some of our favorite sports through hands-on experiments and play!

Th. April 12	9:30-11:30 or 1:30-3:30
Fr. April 13	9:30-11:30
Tu. April 10	1:00-3:00

### May: Gardening and Planting

We'll "spring" right out of Winter and get dirty learning the parts of a flower, painting pots, planting seeds and more!

Th. May 3	9:30-11:30 or 1:30-3:30
Fr. May 4	9:30-11:30
Tu. May 8	1:00-3:00

## Innovation Station

Daily Volunteer Shifts: 9:30-11:30 or 12:30-2:30



Volunteers lead hands-on science experiments with museum visitors in our free floor programming lab on the 2nd floor.

Topics include: Ben Franklin, Balance, Acids/Bases, Rockets, Agriculture and more!

## Unity Center: Nanotechnology

Volunteers must provide own transportation to and from Unity Center.

Volunteers lead hands-on science experiments with students at the Unity Center. Core concepts include scale (macro, micro & nano), things behave differently when very, very small, nano in nature, products currently influenced by nanotechnology and future developments.

Select Tuesdays 3:45-5:30 PM

January. 24	February 14	February 28
March 13	March 20	April 10
April 24	May 8	

## Family Science Day

Sunday, April 22

Volunteer Shifts: 12:00-3:00 or 2:30-5:30

At Horton Field House

Volunteers lead hands-on science experiments related to Earth day. Topics include alternative energy, environmental stewardship and more. This event is expected to have over 1200 people in attendance.

# Discovery Day Camps

Volunteers assist as Camp Counselors with hands-on activities, museum exploration, science experiments and more!

Volunteer Shifts: 10:00-1:00 or 1:00-5:00

## Mon., February 20: Maker Faire

Put on your thinking caps and get creative as we invent, design and test new ideas and creations.

## Tues., February 21: Cooking up Science

February is National Heart Awareness month, learn about the heart, nutrition, and healthy snacks!

## Mon., March 26: Matter

Explore the different states of matter, how matter can change, and how it can mix to make new things through hands-on science experiments.

## Tues., March 27: Green Thumbs

Prepare for spring and summer! We will decorate flower pots, start a garden in a glove, and more!

## Wed., March 28: Frequent Flyers

Campers will learn the science behind flight and test a variety of flyers including rockets, planes and gliders.

## Th. March 29: Bubbology

Learn what makes bubbles form, and float up in the air until they pop. Investigate concepts in chemistry and physics through experiments with soap bubbles.

## Fri., March 30: Science of Sports

Join us as we investigate the science principles that help make some of our favorite sports work. We'll use hands-on experiments to look at sports ranging from baseball to figure skating.

## Fri. April 6: Nature

Explore nature through outdoor collection, investigate a creek bed and see what grows and lives there.

Dress for rain or sun!

## Mon., April 30: Music Makers

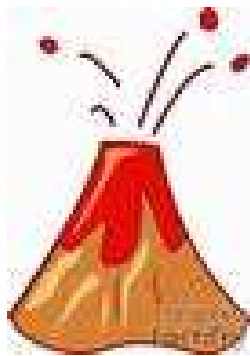
Experiment with sound and make musical instruments and meet a conductor from the Illinois Symphony Orchestra.

## Jr. High Science Workshops

### Plate Tectonics at Bloomington Junior High

**Mandatory Training: Wednesday, March 7-3:00 PM**

If you cannot make the training let us know for other options.



Volunteers assist students with hands-on activities related to volcanoes, fault lines, earthquakes, and rocks. Volunteers may sign-up for one or multiple sessions.

Volunteer Shifts: 8:00-10:30 PM

Program Dates:

Monday—Friday, March 19-23

Monday—Wednesday, April 2-4

**Volunteers must provide their own Transportation to and from the schools.**

## Volunteer Expectations

### Parking

Volunteers may park in the 3-hour public parking lot by the Amtrak station (just south of the CDM). CDM will not pay for parking tickets you may receive while volunteering.

### Dress Code

Please come dressed appropriately for the work you will be doing, you are representing the Museum.

No short shorts (no more than 2 inches above the knee)

Shirts must touch your pants at all times.

No sweat pants or leisure wear

Use of Cell Phones is prohibited while volunteering in the exhibits or in programming.

### Attendance

You are expected to arrive on time and work your entire scheduled shift. If you are unable to make your shift, contact the museum as soon as possible.