



Stepping Stones Museum for Children

2016 – 2017

# School and Group Opportunities

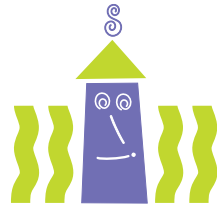
Preschool – Grade 5

Onsite or at your location

Teacher  
Open Houses  
4:00 – 6:00 pm

October 4, 2016  
February 1, 2017  
October 4, 2017

Homeschool Day  
October 17, 2016  
Noon – 4:00 pm  
See website for details.



Stepping Stones Museum for Children

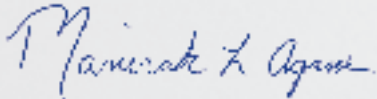
Dear Teachers,

**Exciting news!** The education team at Stepping Stones has developed new workshops and refined our most popular programs. We are excited to facilitate these experiences for your class, either here at the museum or at your location. All workshops are aligned with national standards and include subjects such as STEAM, social emotional learning, healthy living, energy and more. They are sure to deepen and enhance the learning of students of any age.

Our special exhibits, *Heart and Seoul: Growing Up in Korea* and *Healthyville*, alongside our award-winning exhibits, keep the museum experience fresh and engaging. Whether you book a tour or a tour with a workshop, these are great opportunities to teach your students about cultural diversities, healthy choices and more.

If you have other topics in mind, it would be my pleasure to speak with you about the customized opportunities we offer. Please feel free to contact me at any time.

We are prepared for a fantastic school year!



Manirah L. Agans  
Senior Manager of Education  
203 899 0606, ext. 284  
Manirah@steppingstonesmuseum.org

# Did you know?

Stepping Stones Museum for Children offers:

- Field Trips
- Field Trips with Workshops
- Traveling Workshops

The museum is open exclusively to school groups on Mondays, September through May.

**Save 10%**  
when you book four or  
more tours or workshops

**Visit in 2016  
and save 10%**

Beep!  
Beep!



**If you can't come to us, we'll come to you!**

**203 899 0606, ext. 247**  
**[steppingstonesmuseum.org/fieldtrip](http://steppingstonesmuseum.org/fieldtrip)**

Ask about accommodations for special needs,  
financial assistance or tours in Spanish.

## The First Six Weeks

Let us help you prepare for the first six weeks of school!

You are preparing for an impactful year. We want to help.

We have designed a specialized workshop that will provide social emotional and content-specific activities that you can use in your classroom. *See website for details.*

## Preschool *Ages 3 – 5*

### Butterflies **S L**

It's a circle, it's a cycle, it's metamorphosis! Learn how a caterpillar becomes a pupa and then a fluttering friend by engaging in storytelling and activities. *CTELDS: CA.6o.7, L.6o.6, S.6o.8*

### Our Senses **S/E L**

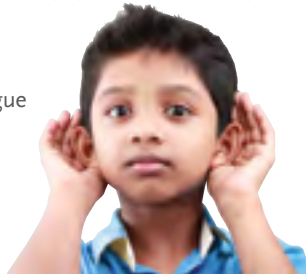
Come to your senses with ear, eye, nose, tongue and hands-on activities! Investigate the five senses and explore your feelings through song and sensory engagement. *CTELDS: SE.6o.16, S.48.5, M.6o.12, S.6o.2, M.6o.9, S.6o.11*

### Storybook Theater **A L**

Take the stage! Bring a familiar tale to life using costumes and props to become the characters in *Billy Goats Gruff*, *Goldilocks and the Three Bears* or *The Three Little Pigs*. *CTELDS: CA.48.5, CA.6o.6, L.6o.6, CA.6o.5, CA.6o.7, L.6o.12, L.6o.13, L.6o.14, SE.6o.1o*

### Up and Down **S E**

Build up and roll down! Investigate gravity and enhance building skills using natural creativity and curiosity. *CTELDS: M.6o.9, S.6o.2, S.6o.11*



## K – Grade 2

### A Matter Matter **S S/E NEW**

Matter has super powers! Learn about these powers through hands-on exploration of solids, liquids and gases. *NGSS: 2.PS1.A*

### Above and Beyond **S M NEW**

The sun will come out tomorrow. Find out why while discovering the patterns in the sky made by the moon, sun and stars. *NGSS: 1.ESS1-1*

### Building Blocks **S E M**

Science comes to life when you conduct your own experiments. Analyze building materials, develop a blueprint and build your structure as we explore the wonders of gravity and shapes! *NGSS: 2-PS1-2, K-2-ETS1-2; Common Core State Standards for Mathematics: MP.2, K.G.4, K.G.5*

### Clay Creations **S A NEW**

Create whimsical sculptures out of clay using real tools and engaging techniques. Choose between air-dried clay and kiln-fired clay. **Onsite only.** *National Core Arts Standards: 1, 2, 3*

### Food Groups **S M**

Food gives our bodies the energy to be active and grow strong. Investigate how nutrients keep the body healthy. Learn about serving sizes and practice sorting and classifying meals into the basic food groups. *Healthy and Balanced Living Standard: E.1.1; NGSS: K.LS1.C*

For full standards descriptions go to  
[www.steppingstonesmuseum.org/standards](http://www.steppingstonesmuseum.org/standards)



## K – Grade 2

### From Seed to Plant **S L**

Explore the life cycle and importance of plants through scientific investigation. Dissect a seed, identify its parts and learn how plants meet their basic needs.

NGSS: 2.LS2.A, 1.LS1.A



### Know Yourself **S/E L**

Get in touch with your social and emotional self by exploring feelings, faces and cooperation tactics through art, music and movement.

Healthy and Balanced Living Curriculum Framework: P.3.6, P.5.3, P.5.4, P.5.5, P.5.6

### Power Play **S T E**

The sun, wind and water are powerful energy sources! Through inquiry-based activities, such as developing sun prints, measuring wind generated electricity and creating a water turbine, we will explore how three renewable resources play a big role in our lives. NGSS: K-PS2-1, 3-PS2-1, 5-PS2-1, 4-ESS3-1

### Storybook Theater **A L**

Take the stage! Bring a familiar tale to life using costumes and props to become the characters in *Billy Goats Gruff*, *Goldilocks and the Three Bears* or *The Three Little Pigs*. National Core

Arts Standards: 5.6; Common Core State Standards for English Language

Arts and Literacy: SL.2.4



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## Grades 2 – 3

### Amazing Animals **S L**

Discover the remarkable characteristics that help animals survive in their environment. Invent an animal complete with unique habitat adaptations.

NGSS: 2.LS.4.1; Common Core State Standards for English Language Arts and Literacy: RI.3.3; Common Core State Standards for Mathematics: MP.2

### Anatomy Academy **S L**

Investigate your muscles and bones while exploring your insides from the outside. Have a hearty laugh using stethoscopes, make a 3-D bone model

and move to muscular music! NGSS:LS1.A; Physical Education: S3.E6.2,S3.E1.3b; Healthy and Balanced Living Curriculum Framework: E.1.3

### Gadgets and Gizmos **T E NEW**

Circuits run the world! Explore the flow of energy through circuits and power up lights, buzzers and motors. Then have fun designing your own vibrating robot.

NGSS: 3-PS2, 3-5.ETS1-3, 4-PS3-4



### Water Cycle **S L**

Discover the essential role that water plays in our lives by exploring the water cycle. Experiment with evaporation and condensation and learn how H<sub>2</sub>O affects the world in which we live. NGSS: 2.ESS2.C, 4-PS3-3; Common Core State Standards for English Language Arts and Literacy: W.4.7

### Weather Wise **S M**

Become meteorologists and measure weather using authentic scientific tools. Create a weather instrument and investigate different elements of climate, including temperature, pressure and water. NGSS:3-ESS2.D; Common Core State Standards for Mathematics: MP.5

### Terrific Tangrams and Tessellations **S A M NEW**

Bring out your artistic self while shaping the mathematician within.

NGSS 4-PS4-1; Common Core Math Standards 1G, 2G, 3G

## Grades 3 – 5

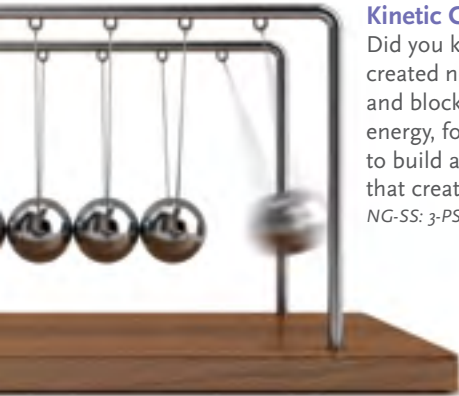
### Ceramic Studio **S** **A** **NEW**

Experience the joy of turning a lump of clay into a beautifully fired masterpiece while using real tools and engaging techniques. Choose between air-dried clay and kiln-fired clay. **Onsite only.** *National Core Arts Standards: 1, 2, 3*



### The Fact of Matter **S** **M** **NEW**

Solubility, magnetism and conductivity...oh, my! Get the facts about these properties of matter through demonstrations and hands-on activities. Then, explore the mysterious fourth state of matter. *NGSS: 5-PS1-3*



### Kinetic Contraptions **E** **M** **S/E**

Did you know energy can neither be created nor destroyed? Use balls, ramps and blocks to explore different forms of energy, force and motion. Work in groups to build a system of kinetic components that create a chain reaction event. *NG-SS: 3-PS2-1, 5-PS2-1*



### Mechanical Minds **T** **E** **NEW**

Can you follow the flow of energy? Learn how energy moves by experimenting with circuits, investigating the conservation of energy and building a simple motor. *NGSS: 3-PS2, 3-5-ETS1-3, 4-PS3-4*

### The Sky's the Limit **S** **M** **NEW**

Look up! Learn all about the wonders of the sun, moon and stars and how they impact our world! *NGSS: 5-ESS1-1, 5-ESS1-2*

### Sleuth for the Truth **S** **M** **L**

Become a super sleuth to navigate food labels and determine portion sizes. Sodium, sugar, saturated fat...find out the mystery behind these common ingredients. Vitamins, fiber, calcium...learn what your body craves for health! *National Core Arts Standards: 2, 6; Healthy and Balanced Living Curriculum Framework: E.2.1; Common Core State Standards for English Language Arts and Literacy: RL.3.7*

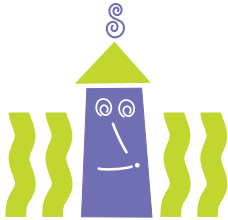


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# Where play is serious business.

## Reservations

Telephone 203 899 0606, ext. 247  
steppingstonesmuseum.org



Stepping Stones Museum for Children

Mathews Park, 303 West Avenue  
Norwalk, Connecticut 06850  
Exit 14N or 15S off I-95

Non-profit Org.  
US Postage  
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Permit No. 164  
Norwalk, CT

