

The Mousetrap Machine Show

Wednesday, June 28 @ 1 pm

All ages, children under 5 w/ adult

The Mousetrap Machine shows how cool machines can be! Five simple machines are built entirely with balloons by Smarty Pants! Throughout the show, volunteers will help demonstrate how each thing works. In the show's thrilling finale, the machines are linked together to create a massive contraption in order to catch a runaway mouse! Show lasts 45 minutes. **No registration required.**



Pokemon

Ages 6-13

June 28 @ 6:30 - 8:30 pm

Calling all Pokemon enthusiasts! Bring your own cards to the library to battle, share ideas and trade. **Registration required. Limit 20.**

Wire Sculpture Workshop

Ages 8-13

Thursday, June 29 @ 4:30-6 pm

Design a sculpture using a variety of wires, found objects, beads & baubles. Create a unique character of your own. For inspiration, Alexander Calder's wire circus creations and mobiles will be examined. **Registration & \$3 fee required. Limit 25.**

Payment is due one week in advance or child's registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.



Magic Color Scratch Robots Craft

All ages

July 10 -22

Gear up to design an awesome magic color scratch robot! One per child while supplies last.

Cold Blooded Creatures Show

Tuesday, July 11 @ 6:30 pm

All ages, children under 5 w/ adult

Are you ready to see and touch alligators, snakes, lizards and a tortoise? Come explore the world of reptiles with Jim Nesci. Learn the latest information and hear some funny stories about Jim's adventures with reptiles. The reptiles, brought to this one of a kind hands-on experience, are all user-friendly! **No registration required.**



Build a Birdhouse

Age 5 - 12

July 12 @ 1 pm or July 19 @ 11 am

Children under 8 with adult.

Using glue, hammer, nails and paint, build a birdhouse of your own.

Registration and \$2 fee required. Choose one date. Limit 10. Payment is due one week in advance or child's registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.

Summer Reading Celebration

All ages

Thursday, July 20 @ 2-3:30 pm

Art Garden dedication ceremony on Thursday, July 20 from 2:00-3:30 pm. Place your rock in the garden, enjoy a snack, goody bag and music. **No registration.** One per person while supplies last.

Sponsored by the Homer Glen Foundation, Homer Glen Junior Woman's Club, Schroeder Materials, Inc.

Sunny Smile Piñata Prize Drawing

All ages



July 24-August 5

Win a smiling sun piñata to add some fun to your summer! Why not plan a party with this sunny fellow to celebrate the solar eclipse on August 21st? One entry per person.



Disney's Moana Sing-A-Long

All ages, under 6 w/ adult

Friday, July 28 @ 1 - 2:30 pm

Sing & interact with Moana! Enjoy prop bags full of movie surprises & treats to interact with the movie. Costumes encouraged! Subtitles

provided. **Registration & \$2 fee required for adults and kids. Limit 20.** Payment is due one week in advance or registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.

Science for the Fun of It-Astronomy

Grades 4-8

August 8 @ 10 am

Ever wonder why we see only one side of the moon? Why does the moon have so many different shapes? Mrs. Maida will be your guide to learning about the phases of the moon with an emphasis on how it's related to the solar eclipse. Learn with fun hands-on activities. Bonus: take home a pair of eclipse glasses and constellation finder- keep your eyes on the heavens! **Registration required. Limit 16.**

MONTHLY PROGRAMS

LEGO Club

Ages 5-12

Tuesdays @ 4:30 - 5:30 pm - June 27, July 25, August 29

Wednesdays @ 7 - 8 pm - June 21, July 19, August 16

We supply the bricks-you bring your imagination. Your creations will be on display for everyone to see! **No registration required.**



Chess Club

Wednesdays @ 5 pm - June 14, July 12, August 9

Chess players: **Ages 6 & up**

Checkers players: **Age 5 and up**

Practice your chess or checkers skills! Come and join other kids for an hour of fun!

Parents & caregivers are encouraged to join their children. **Registration recommended.**

BINGO!

All ages, under 6 w/ adult

Thursdays @ 4:30 pm - June 8, July 6, August 10

A fun hour of everyone's favorite game and candy prizes! **No registration.**



Crafternoons

Tuesdays @ 4:30 pm

Ages 8-12

June 20 - **Wooden Firework Trivet.** A perfect decoration for Independence Day!

July 18 - **Designing with Color.** Create two different works of art using two different mediums, shaving cream & salt.

Aug. 15 - **Decorative Balls.** Learn how to make your own home décor. These decorative balls add a great splash of color to any shelf, table top or nook!

Registration & \$2 fee per session required. Limit 12. Payment is due one week in advance or child's registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.

Homer Township Public Library



KIDS Summer Guide

June - August 2017

SUMMER REGISTRATION BEGINS MONDAY, JUNE 5 @ 8:30 A.M.

REGISTER FOR PROGRAMS ON THE LIBRARY WEBSITE

Step 1: Go to www.homerlibrary.org

Step 2: Click on the "Classes & Events" tab or Upcoming Events.

Step 3: Find the program you are looking for on the calendar and register.

READING BY DESIGN

Summer Reading Club 2017

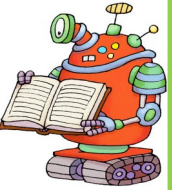
June 12 - July 22

All ages!

Gear up for lots of fun and prizes this summer at the library!

How can you earn chances for great prizes?

Complete reading goals, visit the library and StoryWalk.



Father's Day Craft

All ages

May 30 - June 10

Let your dad know how awesome he is! Make him a World's Strongest #1 Best Dad craft.

One per child while supplies last.

Robot Piñata

All ages

June 12 - 24

Get your gears spinning, use your sensors and memory chips to estimate how many items are inside the robot piñata. Whoever has the closest guess will take home the mechanical man! One entry per child.

Art Garden @ Homer Library!

June 12- July 14

You are invited to take part in the design of a special Art Garden at Homer Library!

Rock Painting Fundraiser Contest!

Purchase a rock for \$2 then design & paint your rock at home or at one of the Rock Painting classes listed below. Turn your rock in NO LATER THAN JULY 14th. Rocks judged by Homer Horizon staff. Art Garden dedication ceremony on July 20.

Register for a Rock Painting Class:

Monday, June 12 from 10-11 am

Monday, June 12 from 6-7 pm

Tuesday, June 27 from 6-7 pm

Paint and supplies provided. Rocks \$2 each.

Sponsored by Homer Glen Junior Woman's Club, the Homer Glen Foundation, Schroeder Materials, Inc.



Design to Discover

Ages 8-13

Do you like to create art, build things, work with tools, or wonder how things work? In *Design to Discover*, you'll use different tools to make a Scribblebot, sewn, paper and even Squishy circuits! Try out 3D printing, littleBits circuits kits and take a toy apart to see how it's made. Make, do and learn at the library - electrify your creative powers!

ScribbleBots Monday, June 5 @ 6 pm

A Scribbling Machine is a motorized contraption that moves in unusual ways and leaves a mark to trace its path. Build it with from simple materials and watch it go! Limit 12.

Electronic & Squishy Circuits Monday, June 19 @ 6 pm

Learn about electricity by building circuits with switches, lights, battery packs and buzzers using a variety of tools. Also use, Squishy Circuits, conductive and insulating play dough to create circuits in a fun, hands-on way. Mess with Makey Makey to turn anything conductive into a keyboard! Limit 12.

littleBits Electronic Circuits Monday, June 26 @ 6 pm

Use littleBits, color coded, magnetic, electronic building blocks, to create inventions, large and small! Limit 12.

Sewn Circuits Monday, July 10 @ 6 pm

Make an electrified wrist cuff! Experiment with a battery, conductive thread and an LED to learn how to connect a circuit. Then design a way for it to work on a wrist cuff. Use pliers, scissors, conductive thread and sewing needles to put the pieces together. Watch your friends' eyes light up when you model your electric wrist band! Limit 12.

Magical Magnets Monday, July 17 @ 6 pm

Create a motor using magnets, wire and a battery. Check out magnetic properties with other fun activities. Limit 12.

Paper Circuits Monday, July 24 @ 6 pm

Using copper tape and surface-mount LEDs, make a light-up greeting card. This session may inspire you to make an origami animal come to life, or create a 3D pop-up paper sculpture that has working lights! Limit 12.

Toy Take Apart Monday, July 31 @ 6 pm

Ever wonder what is inside a toy? Make some exciting and surprising discoveries when you dissect an old stuffed animal, remote controlled car, or singing Santa. Using tools-screwdrivers, seam rippers, and scissors, you'll expose and explore the mechanisms, circuit boards, computer chips, lights, and wires that make up that special toy. Limit 12.

3D Printing Monday, Aug. 7 @ 6 pm

Learn to design on TinkerCad software and have the library 3D printer make your original creation. Limit 6.

Registration required for each program.

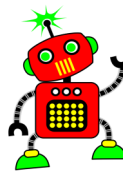
Funding for this grant was awarded Reaching Across Illinois Library System (RAILS.)



Joliet Junior College Children's Theatre presents: **I Think I Can!**

Tuesday, June 13 @ 10:30 am All ages, children under 5 w/ adult

In this live theater presentation, *I Think I Can*, Becky has an acute case of 'I-don't-think - I-can-do-it-it-is.' Luckily, her cat and the Professor, can help. They lead her (and you) through a magical adventure! Audience participation and songs guarantee a fun time for all. **No registration required.**



Robot Party

Ages 4-7

Tuesday, June 13 @ 1 pm

Greetings Humans! Bolt on over and lets go nuts! Enjoy snacks, activities and games at this outrageous party!

Registration and \$2 fee required. Limit 12. Payment is due one week in advance or child's registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.

The Spoon Man Show

Wednesday, June 14 @ 11 am

All ages, children under 5 w/ adult

Join us for the Spoon Man show. A musical comedian, "he has a totally clean act...never uses dirty silverware!" He has appeared for former President Gerald Ford, Mikhail Gorbachev, and at fairs and festivals around the world! He will soon be in Homer Glen to entertain you! It's a spoonful of fun including Blue Grass, Big Band, Rock and Rap!

No registration required.



Wiggles and Giggles

Up to 35 mos. w/ adult

Thursdays @ 10 am - June 15, 29 & July 13

Designed to enhance the parent-child relationship through shared enjoyment of simple stories, finger-plays, bouncing rhymes, music and movement activities.

Registration required for each event. Limit 12 children.

Drop in to Design

All ages, children under 3 w/ adult

Thursdays @ 11am-12 pm - June 15, 29, July 6, 13 & 20

Monday @ 7-8 pm - July 3

Drop in to design using Magnatiles, LEGOs, Tinker Toys, K-NEX, and other cool building materials. Bring your family or friends and spend a fun hour building and creating.

No registration required. Limit 30.

Beauty by Design-Spa Party!

Ages 9-13

Thursdays @ 6-7:30 pm

June 15 Glam it up with a DIY mani and nail color! Pamper yourself with a homemade sugar scrub!

July 13 Cleanse and moisturize your skin with a refreshing facial! Have a blast mixing up your own flavored lip gloss!

Separate registration and \$3 fee required for each class. Limit 12. Payment is due one week in advance or child's registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.



Grandparent Story Time

Ages 3-8 w/ grandparent

June 19 @ 10:30 am

Bring your "Grand" parent or "Grand" person to a special Story Time session. Enjoy this wonderful time together reading books, making a craft and having a delicious treat!

Registration required. Limit 10 "Grand" parents with a max of 3 accompanying kids. Please register only grandparent.



www.homerlibrary.org

Engineering with 4-H

Ages 9-12



Have you ever wanted to build your own roller coaster? Can you build a rocket that will launch food into space or clean up an oil spill? This summer, work with other kids and become engineers for the day! Brainstorm ideas, design a solution, build it and test it out. University of Illinois Extension Services a series of 4 Engineering sessions on Tuesdays at 10am.

Sailboat & Oil Spill

June 20 @ 10 am - 12 pm

Bridges & Zip Lines

June 27 @ 10 am - 12 pm

Rockets to the Rescue & Space Landing

July 11 @ 10 am - 12 pm

Marble Mazes & Roller Coasters

July 18 @ 10 am - 12 pm

Registration & \$2 fee required for each session. Ages 9-12. Limit 20, minimum 5.

Payment is due one week in advance or child's registration will be removed. Deadline for cancellation, with refund, is one week prior to the event.

University of Illinois College of Agricultural, Consumer and Environmental Sciences · United States Department of Agriculture · Local Extension Councils Cooperating · University of Illinois Extension provides equal opportunities in programs and employment. If you need a reasonable accommodation to participate in this program, please contact Megan Walsh by June 13, 2017.

Bubble Wonder Show

All ages, children under 6 w/ adult

Tuesday, June 20 @ 6:30 pm

Geoff Akins was highlighted on CBS Sunday Morning and has been entertaining, educating and empowering children for over 30 years! He uses the wonder of bubbles, magic and storytelling in this spectacular show! **No registration required.**



Design for Disaster: The Pillowcase Project

Ages 8-11

Wednesday, June 21 @ 11 am

The Pillowcase Project is a free interactive preparedness program offered by the Red Cross. Through instructor-led presentations, students learn the best ways to stay safe, how to handle stressful situations, and what tools they can use at home to prepare for emergencies. Kids will decorate their own pillowcases, which serve as containers for a personal emergency supplies kit, and are encouraged to share what they've learned with friends and family. **Registration required.** Ages 8-11. Limit 30.

Sponsored by Will County Emergency Management Agency, the United Way of Will County and the American Red Cross.

Build a Sandcastle Sticker Scene

All ages

June 26 - July 8

You don't need to go to the beach to build a sandcastle! Use your creativity to design a fantastic beach scene complete with sticker shells, birds, towers and more! One per child while supplies last.



Story Time

Ages 3, 4 & 5

Thematic tales, rhymes, songs and movement are paired with a simple craft to help children develop essential early literacy skills!

Let's Build! **June 26, June 28 @ 10 am or June 29 in Polish @ 1:30 pm**

Registration required. Choose one date: June 26, 28 or 29. Limit 15.

A Day at the Beach: **July 10, July 12 @ 10 am or July 13 in Polish @ 1:30 pm**

Registration required. Choose one date: July 10, 12 or 13. Limit 15.