

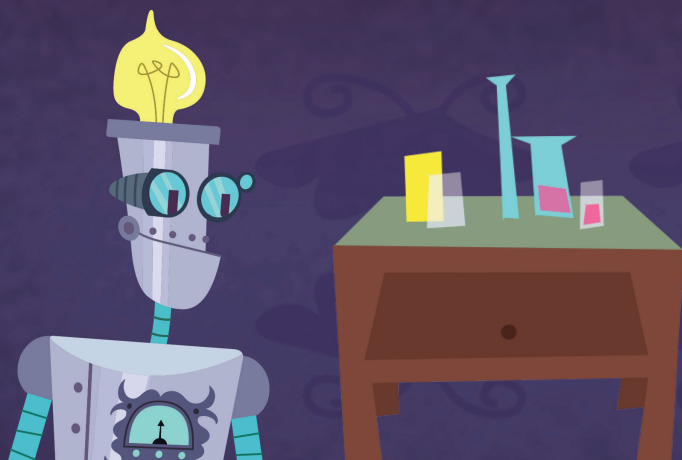
Coder

COMPLETE **3** OF THESE ACTIVITIES
TO EARN THIS BADGE



AVAILABLE JULY 25

Come to any Library location or visit
SchaumburgLibrary.org/read
for the list of activities.



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SCHAUMBURG
TOWNSHIP DISTRICT
LIBRARY

Thomas Edison's

Secret Lab



Summer Challenge

June 1 - August 1 **2022**

How it Works

Congrats! You've earned your first badge just by registering. Keep earning badges to receive rewards. You can track your progress in this Badge Book or online at SchaumburgLibrary.org/read.

Earn the first five badges to win your prize of a book. Visit any Library location to claim your prize book. You'll receive bonus prizes for each additional badge you earn.

Register



Visit Thomas Edison's Secret Lab: The Exhibit

From simple machines to basic coding to an interactive periodic table of elements, this wonderful hands-on exhibit creates a memorable learning experience for your entire family. At the Central Library May 20 - Sept. 12.

NAME _____

PHONE _____

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Inventor

COMPLETE 3 OF THESE ACTIVITIES
TO EARN THIS BADGE



- Read for one hour.
- Read the biography of an inventor. Pick up an inventor worksheet at the Library and show us what you learned.
- Listen to an audiobook or eAudiobook.
- Did you know the cell phone was invented right here in Schaumburg? You'll find the first clue in our Town Square Scavenger Hunt at the Central Library's east entrance. Follow the clues to learn and discover more famous inventions from Illinois.
- Self-taught female engineer Margaret Knight invented the brown paper bag. What can you do with a brown paper bag? Don't have a bag? Just ask for one at the Library.
- Have you met all the characters in our exhibit? Each one has their own special, science-y interest, including the famous inventor, Thomas Edison! Can you find all seven characters?

Environmental Scientist

COMPLETE 3 OF THESE ACTIVITIES
TO EARN THIS BADGE



AVAILABLE JULY 11

Come to any Library location or visit
SchaumburgLibrary.org/read
for the list of activities.



Designer

COMPLETE 3 OF THESE ACTIVITIES
TO EARN THIS BADGE



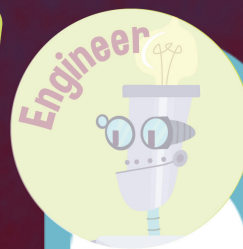
AVAILABLE JUNE 27

Come to any Library location or visit
SchaumburgLibrary.org/read
for the list of activities.



Engineer

COMPLETE 3 OF THESE ACTIVITIES
TO EARN THIS BADGE



- Read for one hour.
- Read a book about engineering, building or architecture. Then build your own structure with things from around your home.
- Read or listen to a nonfiction book.
- Engineers are a lot like artists when they're making their designs or projects. Every element has to be carefully measured and planned. Take a walk through Sculpture Park in Schaumburg to see some larger-than-life art projects!
- Make columns out of paper to see which can hold the most books. Follow along with our YouTube tutorial: bit.ly/paper-columns.
- Visit the Simple Machines section of the exhibit. Pick up a worksheet at the Youth Desk and unscramble the words to list the names of each machine.



Zoologist

COMPLETE **3** OF THESE ACTIVITIES
TO EARN THIS BADGE



Astronomer

COMPLETE **3** OF THESE ACTIVITIES
TO EARN THIS BADGE



- ☐ Read for one hour.
- ☐ Read a book about your favorite animal. Draw a picture of the animal and write down one fact you learned.
- ☐ Read an article from a magazine about an animal. Try *Zoo Books*, *Ranger Rick* or *National Geographic* - all available in print and online at the Library website.
- ☐ Take the Storywalk® at Spring Valley Nature Center and be on the lookout for different animals.
- ☐ Join Project Squirrel to become a citizen scientist and track squirrels for science! Get started at ProjectSquirrel.org.
- ☐ Create an animal using the tangrams in our exhibit.

AVAILABLE JUNE 13

Come to any Library location or visit
SchaumburgLibrary.org/read
for the list of activities.

