

AWARD/BADGE

DESCRIPTION



Automotive 1: Design

Brownie (Grades 2-3)
STFM

Find out how automotive designers come up with ideas for new vehicles. Then, take the wheel and design your own!

- 1. Explore how people move from place to place
- 2. Discover design criteria
- 3. Choose your vehicle's design criteria
- 4. Sketch a vehicle to meet your criteria
- 5. Sculpt and share your vehicle

When you've earned this badge, you'll know how to design, sketch, and sculpt a vehicle.

GET THIS BADGE



Automotive 2: Engineering

Brownie (Grades 2-3)

Get in gear and explore how automotive engineers build vehicles. Then, engineer your own model of a vehicle to help people during an emergency!

- 1. Learn about simple machines in vehicles
- 2. Engineer a vehicle for safety based on criteria
- 3. Build a vehicle prototype
- 4. Test and revise your vehicle prototype
- 5. Share your vehicle prototype and testing results

When you've earned this badge, you'll know how automotive engineers plan, build, test, and improve vehicles.

GET THIS BADGE



Automotive 3: Manufacturing

Brownie (Grades 2-3) STFM Experience the importance of having a plan and discover how manufacturers build lots of vehicles that are safe and well made!

- 1. Experience the manufacturing process
- 2. Learn about the automotive manufacturing process
- 3. Plan your own automotive manufacturing process
- 4. Manufacture a set of vehicles
- 5. Share your automotive manufacturing process

When you've earned this badge, you'll know how vehicles are manufactured in a factory. You'll also know how to make and test products for people to buy.



AWARD/BADGE

DESCRIPTION



Brownie Art and Design

Brownie (Grades 2-3) Life Skills Discover different styles and elements of art and design.

- 1. Explore art and design
- 2. Experiment with the elements
- 3. Learn about composition
- 4. Make art about a subject
- 5. Share your artwork

When you've earned this badge, you'll know how makers turn ideas into art and design projects.

GET THIS BADGE



Brownie Craft and Tinker

Brownie (Grades 2-3) STEM Life Skills Discover how to be a problem solver by making or crafting solutions.

- 1. Explore making
- 2. Learn the basics
- 3. .Figure out the function
- 4. Discover form and fit
- 5. Tinker with your craft

When you've earned this badge, you'll know how to craft and tinker to solve a problem.

GET THIS BADGE



Brownie Create and Innovate

Brownie (Grades 2-3) Entrepreneurship Life Skills Discover how makers turn ideas into objects, improve them, and make the world better.

- 1. Explore innovation
- 2. Make something for someone else
- 3. Create for good
- 4. Get down to business
- 5. Share your creation

When you've earned this badge, you'll know how to create objects that help others.



AWARD/BADGE

DESCRIPTION



Brownie First Aid

Brownie (Grades 2-3) Life Skills Find out how to get help in an emergency and treat minor injuries so you can be prepared if the unexpected happens.

- 1. Find out how to get help from 911
- 2. Talk to someone who treats injured people
- 3. Make a first aid kit
- 4. Learn how to treat minor injuries
- 5. Know how to prevent and treat outdoor injuries

When you've earned this badge, you'll know how to get help in an emergency and treat minor injuries.

GET THIS BADGE



Brownie Girl Scout Way

Brownie (Grades 2-3) Life Skills Find out how you can share the Girl Scout legacy.

- 1. Sing everywhere
- 2. Celebrate Juliette Low's birthday
- 3. Share sisterhood
- 4. Leave a place better than you found it
- 5. Enjoy Girl Scout traditions

When you've earned this badge, you'll know how to practice and share the Girl Scout way.

GET THIS BADGE



Brownie STEM Career Exploration

Brownie (Grades 2-3) STEM Find out how all the things you love-like camping, baking, and walking your dog-can become a job that changes the world.

Then, create a plan to turn your dreams into a reality!

- 1. Explore your interests
- 2. Discover the possibilities
- 3. Learn about the day-to-day
- 4. Brainstorm your next steps
- 5. Share your goals

When you've earned this badge, you'll know how to use STEM to help others.



AWARD/BADGE

DESCRIPTION



Brownie Snow or Climbing Adventure

Brownie (Grades 2-3)
Outdoors

Choose your adventure: Ski along trails on a cross-country winter adventure, or learn climbing skills on an artificial wall, indoors or outdoors.

- 1. Choose your outdoor adventure
- 2. Plan and prepare
- 3. Gather your gear
- 4. Train for your adventure
- 5. Go on your outdoor adventure

When you've earned this badge, you'll have planned and learned the skills for cross-country skiing or rock climbing on a climbing wall.

GET THIS BADGE



Brownie Trail Adventure

Brownie (Grades 2-3)
Outdoors

Choose your adventure: Go trail running, or take different kinds of hikes.

- 1. Choose your outdoor adventure
- 2. Plan and prepare
- 3. Gather your gear
- 4. Train for your adventure
- 5. Go on your outdoor adventure

When you've earned this badge, you'll have planned and learned the skills for an outdoor trail run or three different types of hikes.

GET THIS BADGE



Budding Entrepreneur

Brownie (Grades 2-3) Entrepreneurship Become an entrepreneur by making something, testing it out, and improving your idea to make it the best it can be!

- 1. Come up with an idea that makes life better
- 2. Share your idea with others to get feedback
- 3. Improve your idea
- 4. Share how your idea works
- 5. Pitch your idea to an audience

When you've earned this badge, you will have come up with an idea for something that solves a problem, gotten feedback on it, and pitched it to others-all things that entrepreneurs do!



AWARD/BADGE

DESCRIPTION



Budget Builder

Brownie (Grades 2-3) Financial Literacy Entrepreneurship Find out what it means to spend and save and how to build a budget.

- 1. Find out how much things cost and how money is used
- 2. Learn the difference between wants and needs
- 3. Plan a budget for a fun adventure
- 4. Find out how to be thrifty
- 5. Make a budget for your character

When you've earned this badge, you will know how to make the shopping choices and budget decisions that are best for yourself.

GET THIS BADGE



Bugs

Brownie (Grades 2-3) STEM Outdoors Explore the world of bugs and learn more about these little creatures that do so much.

- 1. Draw a bug poster
- 2. Try a bug craft
- 3. See bugs in action
- 4. Explore bug homes
- 5. Take a bug field trip

When you've earned this badge, you'll know all about bugs.

GET THIS BADGE



Cabin Camper

Brownie (Grades 2-3)
Outdoors

Plan a camping adventure with your Girl Scout friends or family members and then go camping!

- 1. Help plan your camping trip
- 2. Learn about camping gear
- 3. Prepare a camp meal
- 4. Learn a new camping skill
- 5. Go camping!

When you've earned this badge, you'll know how to plan a camping trip and stay overnight in a cabin* with your friends or family.

*If you don't have a cabin to use, that's ok! You can sleep in a tent instead.



AWARD/BADGE

DESCRIPTION



Celebrating Community

Brownie (Grades 2-3) Life Skills Learn about community celebrations and find out what your communities do to celebrate all the people in them.

- 1. Explore community symbols
- 2. Sing together
- 3. Follow a parade
- 4. Be a landmark detective
- 5. Join a ceremony or celebration

When you've earned this badge, you'll know how your community celebrates what makes it special.

GET THIS BADGE



Coding for Good 1: Coding Basics

Brownie (Grades 2-3) STEM Find out how computer scientists write programs for computers to solve problems.

- 1. Create algorithms for a computer that follow a sequence
- 2. Use loops to improve your algorithm
- 3. Use events to make things happen
- 4. Learn about women in computer science
- 5. Create your own set of commands that use events

When you've earned this badge, you'll know how programmers write programs that make computers work and how people can use computers to help others.

GET THIS BADGE



Coding for Good 2: Digital Game Design

Brownie (Grades 2-3) STEM Explore how video games can help people to learn new skills and experience new things.

- 1. Discover how game design can be used "for good"
- 2. Explore tools used to develop digital games
- 3. Plan a maze game
- 4. Build, test, and improve your maze game using iteration
- 5. Share your game with others

When you've earned this badge, you'll know how to think like a game maker and use iteration to plan, build, and test a game.



AWARD/BADGE

DESCRIPTION



Coding for Good 3: App Development

Brownie (Grades 2-3) STFM Design your own idea for an app that solves a problem for someone else.

- 1. Discover how apps can be used for good
- 2. Decompose the needs of your app user
- 3. Design your app screens
- 4. Create algorithms for your app that include events
- 5. Share and improve your app with user feedback

When you've earned this badge, you'll know about user-centered design and how computer scientists develop apps.

GET THIS BADGE



Computer Expert

Brownie (Grades 2-3) STEM Life Skills Find out what computers can help you do and learn to be a safe, secure computer expert.

- 1. Paint or draw with an art program
- 2. Find some cool facts
- 3. Take a trip online
- 4. Make a connection
- 5. Have some computer fun

When you've earned this badge, you'll know how to do many useful things on a computer.

This badge comes in a packet that includes the Computer Expert, My Best Self, Dancer, Home Scientist, and My Family Story badges.

GET THIS BADGE



Cookie Decision Maker

Brownie (Grades 2-3) Entrepreneurship Learn to think like an entrepreneur by making decisions for your cookie business.

- 1. Get to know your Girl Scout Cookie business
- 2. Decide on your giving goal
- 3. Build your team
- 4. Practice handling money and tracking sales
- 5. Show your cookie spirit!

When you've earned this badge, you will know how to make decisions that help your business succeed.



AWARD/BADGE

DESCRIPTION



Cookie Entrepreneur Family Pin

Brownie (Grades 2-3) Entrepreneurship Have fun with your family as you earn this award while running your Girl Scout Cookie® business.

- 1. Go for the goal
- 2. Find more customers
- 3. Be a money master
- 4. Make your pitch
- 5. Think like a Girl Scout

GET THIS BADGE



Cookie Entrepreneur Family Pin

Brownie (Grades 2-3) Entrepreneurship Have fun with your family as you earn this award while running your Girl Scout Cookie® business.

- 1. Go for the goal
- 2. Find more customers
- 3. Be a money master
- 4. Make your pitch
- 5. Think like a Girl Scout

GET THIS BADGE



Cybersecurity 1: Basics

Brownie (Grades 2-3) STEM Find out how you use technology and how you can keep your technology safe.

- 1. Find out how you use technology
- 2. Discover what your technology can do
- 3. Find out how to create layers of security
- 4. Find out how to use real-life safety rules when you go online
- 5. Find out how messages travel on the internet

When you've earned this badge, you'll know cybersecurity basics and understand the role technology plays in your life.



AWARD/BADGE

DESCRIPTION



Cybersecurity 2: Safeguards

Brownie (Grades 2-3) STFM Find out how to be safe when you go online.

- 1. Create your identity
- 2. Find out what information to keep private when you go online
- 3. Find out how to share information safely online
- 4. Find out why you have to be careful about who you trust online
- 5. Test your knowledge of online safety rules

When you've earned this badge, you'll know what information is private and how to share information safely.

GET THIS BADGE



Cybersecurity 3: Investigator

Brownie (Grades 2-3) STEM Put on your detective hat and solve cyber crimes.

- 1. Crack a code to solve a problem
- 2. Investigate what's real and fake in photos
- 3. Find out about digital footprints
- 4. Investigate how a computer virus can spread
- 5. Explore a cyber attack

When you've earned this badge, you'll know how to use investigative skills to spot problems in the cyber world.

GET THIS BADGE



Dancer

Brownie (Grades 2-3) Art Life Skills Learn fun warm-ups, perform steps from new dances, and make a dance of your very

- 1. Warm up and get moving
- 2. Try a new dance
- 3. Take to the floor like a dancer
- 4. Make up your own dance
- 5. Show your moves!

When you've earned this badge, you'll have explored the world of dancing-and found the dancer inside of you.

This badge comes in a packet that includes the Computer Expert, My Best Self, Dancer, Home Scientist, and My Family Story badges.



AWARD/BADGE

DESCRIPTION



Democracy for Brownies

Brownie (Grades 2-3) Life Skills Find out how people in the government decide what rules are made and how they are followed.

- 1. Find out about local government
- 2. Find out about state government
- 3. Find out about our country's legislative branch
- 4. Find out about our country's executive branch
- 5. Find out about our country's judicial branch

When you've earned this badge, you will know the three branches of government-and some of the things they are responsible for.

GET THIS BADGE



Digital Leadership

Brownie (Grades 2-3) STEM Find out how technology can help you to be a leader who teaches, inspires, and makes the real and digital worlds a better place.

- 1. Explore your communities
- 2. Discover your digital footprint
- 3. Examine what's true and not
- 4. Design a digital community
- 5. Create content for change

When you've earned this badge, you will know how to lead in the digital world. You'll know how to use technology to make the internet and world a better place.

GET THIS BADGE



Eco Friend

Brownie (Grades 2-3)
Outdoors

Find out how to treat outdoor spaces with kindness and teach others how they can, too.

- 1. Think of ways to help the outdoors
- 2. Observe outdoor spaces
- 3. Build a safe campfire
- 4. Take care of wildlife
- 5. Practice being kind

When you've earned this badge, you'll have found new ways to protect our natural world and the living things in it.



AWARD/BADGE

DESCRIPTION



Fair Play

Brownie (Grades 2-3) Relationships Life Skills Playing fair means that everyone has the same chance to play, because everyone follows the same rules. That's what this badge is about. You'll learn to work together to have the most fun possible. That's fair play!

- 1. Follow the rules
- 2. Include everyone
- 3. Be part of a team
- 4. Keep score
- 5. Have a field day

When I've earned this badge, I'll know how to play fair in sports.

GET THIS BADGE



Hiker

Brownie (Grades 2-3) Outdoors Find out what you need to know to become a Brownie hiker.

- 1. Decide where to go
- 2. Try out a hiking skill
- 3. Pick the right gear
- 4. Pack a snack for energy
- 5. Go on your hike!

When you've earned this badge, you'll know how to hit the trail for a hike.

This badge comes in a packet that includes the Potter, Household Elf, Senses, Hiker, and My Great Day badges.

GET THIS BADGE



Home Scientist

Brownie (Grades 2-3) STEM Find out where science has been hiding in your home.

- 1. Be a kitchen chemist
- 2. Create static electricity
- 3. Dive into density
- 4. Make something bubble up
- 5. Play with science

When you've earned this badge, you'll be able to see the science all around you.

This badge comes in a packet that includes the Computer Expert, My Best Self, Dancer, Home Scientist, and My Family Story badges.



AWARD/BADGE

DESCRIPTION



Household Elf

Brownie (Grades 2-3) Life Skills Pick up some new household habits to help your family save energy, save water, and save the planet.

- 1. Save energy
- 2. Save water
- 3. Go natural
- 4. Reuse or recycle
- 5. Clear the air

When you've earned this badge, you'll know how to make your home clean and green.

This badge comes in a packet that includes the Potter, Household Elf, Senses, Hiker, and My Great Day badges.

GET THIS BADGE



Journey: A World of Girls

Brownie (Grades 2-3) Life Skills Journey In this Journey, you will:

- 1. Find out about girls around the world and how stories can give you ideas for helping others-play a game from another culture, invite storytellers to talk about what they do, or draw a self-portrait that shows what's unique about you.
- 2. Plan a Take Action Project, such as sewing a quilt, painting a mural, writing a play, or creating your own ad. More Details →





Journey: Brownie Quest

Brownie (Grades 2-3) Life Skills Journey In this Journey, you will:

- Find out how to take care of yourself, your family, your Girl Scout sisters, and your community-do an activity with your family to chart everyone's special talents, play games at your troop meetings to learn how to work together, or do a fun "clue hunting" activity to learn the Girl Scout Law.
- 2. Plan a Take Action project, such as visiting a nursery school to read to younger children or teach them a game, creating a school skit about healthy eating, or making a presentation to your city council about fixing a broken sidewalk by your school.
 More Details >



AWARD/BADGE

DESCRIPTION





Journey: Outdoor (Brownie)

Brownie (Grades 2-3)
Outdoors
Journey

In this Journey, you will:

- 1. Deepen your outdoor skills when you earn your Brownie First Aid, Hiker badger, and Cabin Camper badges.
- 2. Plan a Take Action project that helps others.
- 3. Earn a Take Action award. If you're a Girl Scout volunteer, go to Volunteer Toolkit for complete meeting plans and activity instructions.

Learn more about how to earn your Take Action Award - and help your community - with the Girl Scout Take Action Guide.

Get This Journey



Journey: Think Like a Citizen Scientist

Brownie (Grades 2-3) STEM Journey In this Journey, you will:

- 1. Find out how citizen scientists make observations, collect data, and work with scientists to receive feedback on research.
- 2. Do 3 citizen science activities: sharpen your observation skills through 2 observation games and a SciStarter project.
- 3. Plan a Take Action project that helps others. If you're a Girl Scout volunteer, go to Volunteer Toolkit for complete meeting plans and activity instructions.

Learn more about how to earn your Take Action Award - and help your community - with the **Girl Scout Take Action Guide**.

Get This Journey



Journey: Think Like a Programmer

Brownie (Grades 2-3) STEM Journey In this Journey, you will:

- 1. Find out how programmers use computational thinking to solve problems.
- 2. Do 3 computational thinking activities: find out about paper programming; create a functional suncatcher to explore algorithms, variables, and functions; and create a personal innovation to discover rapid prototyping.
- 3. Plan a Take Action project that helps others. If you're a Girl Scout volunteer, go to Volunteer Toolkit for complete meeting plans and activity instructions.

Learn more about how to earn your Take Action Award - and help your community - with the **Girl Scout Take Action Guide**.

Get This Journey



AWARD/BADGE

DESCRIPTION



Journey: Think Like an Engineer

Brownie (Grades 2-3) STEM Journey In this Journey, you will:

- 1. Find out how engineers use design thinking to solve problems.
- 2. Do 3 design thinking activities: design and build an assistive device, a water collection device, and a device that can launch a ball across a room.
- 3. Plan a Take Action project that helps others. If you're a Girl Scout volunteer, go to Volunteer Toolkit for complete meeting plans and activity instructions.

Learn more about how to earn your Take Action Award - and help your community - with the **Girl Scout Take Action Guide**.

Get This Journey



Journey: WOW! Wonders of Water

Brownie (Grades 2-3) STEM Journey In this Journey, you will:

- 1. Explore the wonders of water by find out more about its importance and how it's used around the world.
- 2. Plan a Take Action project, such as making informative posters, promoting recycling at school, or planting low-water gardens.
- 3. Earn 4 leadership awards: The LOVE Water Award, the SAVE Water Award, the SHARE Water Award, and the WOW! Award.

If you're a Girl Scout volunteer, go to Volunteer Toolkit for complete meeting plans and activity instructions.

Get This Journey



Letterboxer

Brownie (Grades 2-3)
Outdoors

Learn about letterboxing, an amazing adventure game played by people all over the world. To play, you'll follow clues to find a hidden box with special items inside.

- 1. Get started with letterboxing
- 2. Find your own stamp
- 3. Practice solving clues
- 4. Search for a letterbox
- 5. Make a letterbox

When you've earned this badge, you'll know how to have fun adventures by finding and hiding letterboxes.

This badge comes in a packet that includes the Letterboxer, Pets, Making Games, Inventor, and Making Friends badges.



AWARD/BADGE

DESCRIPTION



Making Friends

Brownie (Grades 2-3) Relationships Life Skills Find out how to make new friends, keep old friends, and be the best Brownie friend you can be.

- 1. Make friendly introductions
- 2. Show friends you care
- 3. Share favorite activities
- 4. Learn how to disagree
- 5. Practice friendship!

When you've earned this badge, you'll know how to be a good friend.

This badge comes in a packet that includes the Letterboxer, Pets, Making Games, Inventor, and Making Friends badges.

GET THIS BADGE



Making Games

Brownie (Grades 2-3) STEM Entrepreneurship Use your imagination to make up new games.

- 1. Try a scavenger hunt
- 2. Make up a mystery game
- 3. Create a party game
- 4. Change the rules
- 5. Invent a whole new sport

When you've earned this badge, you'll know how to create new games and share them with others.

This badge comes in a packet that includes the Letterboxer, Pets, Making Games, Inventor, and Making Friends badges.

GET THIS BADGE



Math in Nature 1: Shapes in Nature

Brownie (Grades 2-3) STEM Look carefully at nature, track what you see, and create art inspired by natural objects.

- 1. Track natural objects
- 2. Graph natural objects
- 3. Make a spiderweb with symmetry
- 4. Explore tessellations
- 5. Collect data about birds

When you've earned this badge, you will know about counting, graphing, symmetry, and tessellations.

You'll also know about spiders, birds, and other natural objects.



AWARD/BADGE

DESCRIPTION



Math in Nature 2: Numbers in Nature

Brownie (Grades 2-3) STFM Use your senses and other tools to gather information and learn about the natural world.

- 1. Explore temperature
- 2. Measure the length of leaves
- 3. Graph your leaf data
- 4. Find space to grow
- 5. Plot and plant a garden

When you've earned this badge, you will know how to measure temperature and length. You'll also know about square feet, diagrams, and grids. You'll have explored leaves and gardening.

GET THIS BADGE



Math in Nature 3: Design with Nature

Brownie (Grades 2-3) STEM Use math to do things in the natural world, like find the age of natural objects, build a honeycomb, design a bird feeder, and go bird-watching.

- 1. Calculate the age of a natural object
- 2. Explore the shape of beehives
- 3. Measure and build a bird feeder
- 4. Use ratios to make bird food
- 5. Graph data about birds

When you've earned this badge, you will know about natural objects. You'll know how to measure, use scale and ratio, and make a graph.

GET THIS BADGE



Me Time

Brownie (Grades 2-3)
Health
Life Skills
Mental Wellness
Relationships

Find out how to care for yourself and feel your best.

- 1. Fuel yourself for fun
- 2. Move to feel great
- 3. Learn about body language
- 4. Explore the world
- 5. Try something new

When you've earned this badge, you'll know what you can do to feel your best, both mentally and physically.



AWARD/BADGE

DESCRIPTION



Mechanical Engineering: Fling Flyer

Brownie (Grades 2-3) STEM Work like an engineer to create a Fling Flyer, an airplane you'll make, and explore what keeps it and other things, such as birds, planes, and space ships, in the air.

- 1. Learn about forces that affect flight
- 2. Design and build a Fling Flyer
- 3. Test your Fling Flyer
- 4. Analyze and share your results
- 5. Brainstorm ways to improve your design

When you've earned this badge, you'll have learned about the forces that affect flight as you design, build, and test a Fling Flyer. You'll know how to design an investigation-and fine-tune your design after testing it, just like engineers.

GET THIS BADGE



Mechanical Engineering: Leap Bot

Brownie (Grades 2-3) STEM Design, build, and test things like an engineer as you create your own Leap Bot.

- 1. Learn about springs
- 2. Build your Leap Bot
- 3. Create a way to test how well your Leap Bot performs
- 4. Record the results of your test
- 5. Share your results

When you've earned this badge, you'll have learned about engineering, gravity, and force by building and testing a Leap Bot. You will know how to build and test a new product.

GET THIS BADGE



Mechanical Engineering: Race Car

Brownie (Grades 2-3) STEM Design, build, and test your own race car to explore how science can make a faster race car!

- 1. Learn how design can affect speed
- 2. Design and build your race car
- 3. Design your racetrack
- 4. Conduct a fair test and record results
- 5. Share what you learned

When you've earned this badge, you'll have designed a race car and a race track and carried out "fair tests" to learn how design affects speed.



AWARD/BADGE

DESCRIPTION



My Best Self

Brownie (Grades 2-3) Life Skills Learn to pay attention to what your body needs and ask for health help if you need it.

- 1. Get to know your body
- 2. Eat and play in a healthy way
- 3. Find out how your body works
- 4. Know what to do if something bugs you
- 5. Meet a health helper

When you've earned this badge, you'll know how to keep yourself healthy and happy.

This badge comes in a packet that includes the Computer Expert, My Best Self, Dancer, Home Scientist, and My Family Story badges.

GET THIS BADGE



My Cookie Customers

Brownie (Grades 2-3) Entrepreneurship Find out how to get new customers and keep them coming back.

- 1. Learn about Girl Scout Cookies
- 2. Decide how to use your cookie money
- 3. Find customers
- 4. Handle money and make change
- 5. Connect with customers

When you've earned this badge, you will know how to find new customers and talk to them about your cookie business.

GET THIS BADGE



My Family Story

Brownie (Grades 2-3) Relationships Life Skills Find out more about your family-the people you love and who love you.

- 1. Explore family stories
- 2. Know where your family is from
- 3. Make a story tree
- 4. Find an object that means something to your family
- 5. Share your family story

When you've earned this badge, you'll know how to tell your family story.

This badge comes in a packet that includes the Computer Expert, My Best Self, Dancer, Home Scientist, and My Family Story badges.



AWARD/BADGE

DESCRIPTION



My Great Day

Brownie (Grades 2-3) Relationships Life Skills Try out ways to get organized and learn how to help your family and friends stay organized too.

- 1. Start your day right
- 2. Sort out your stuff
- 3. Make homework a breeze
- 4. Plan ahead
- 5. Help others get organized

When you've earned this badge, you'll be able to organize yourself to have a great day every day.

This badge comes in a packet that includes the Potter, Household Elf, Senses, Hiker, and My Great Day badges.

GET THIS BADGE



My Own Budget

Brownie (Grades 2-3) Financial Literacy Entrepreneurship Find out how to spend, save, and share by creating a budget.

- 1. Find out how people spend money
- 2. Learn how to save
- 3. Find out what it means to share
- 4. Explore your wants and needs
- 5. Make a budget and set goals.

When you've earned this badge, you will know how to spend, save, and share money.

GET THIS BADGE



Outdoor Adventurer

Brownie (Grades 2-3) Outdoors Explore outdoor activities that are new to you.

- 1. Play outdoors in a new way
- 2. Explore nature
- 3. Buddy up and play outdoor games
- 4. Learn a camp skill
- 5. Care for the outdoors

When you've earned this badge, you'll have tried a lot of new things outdoors and learned which activities you want to do again.



AWARD/BADGE

DESCRIPTION



Outdoor Art Creator

Brownie (Grades 2-3) Art Outdoors Find out how you can make your own art outdoors and have fun doing it.

- 1. Find art ideas outdoors
- 2. Make something!
- 3. Dance or make music outdoors
- 4. Be a nature photographer
- 5. Design with nature

When you've earned this badge, you'll know how to do different kinds of fun art projects outdoors.

GET THIS BADGE



Pets

Brownie (Grades 2-3) Life Skills Learn how to choose the pet that's right for you-or find out how to take the best care of a pet you already have.

- 1. Find out what care different pets need
- 2. Keep a pet comfy
- 3. Help a pet stay healthy and safe
- 4. Make a pet feel loved
- 5. Feed a pet

When you've earned this badge, you'll know how to take care of a pet.

GET THIS BADGE



Robotics 1: Designing Robots

Brownie (Grades 2-3) STEM Team up with your fellow Brownies to design a robot. Plan, build, and share your robot prototype.

- 1. Explore how robots imitate nature
- 2. Learn about the parts of a robot
- 3. Plan your robot
- 4. Create a prototype
- 5. Get feedback on your robot

When you've earned this badge, you'll know how to plan, build, and share feedback like an engineer by creating a prototype of a robot that helps other people or animals.



AWARD/BADGE

DESCRIPTION



Robotics 2: Programming Robots

Brownie (Grades 2-3) STEM Learn about the robot brain by engineering a machine that helps a robot to land

- 1. Learn how robots work
- 2. Discover the robot brain
- 3. Learn about programming
- 4. Try simple programming
- 5. Code a robot

When you've earned this badge, you'll know how to create a program that could be run by a robot.

GET THIS BADGE



Robotics 3: Showcasing Robots

Brownie (Grades 2-3) STEM After engineers build their robots, they show them to others and enter them into challenges and competitions.

- 1. Create a presentation to share how you designed your robot
- 2. Tell others how you designed your robot
- 3. Learn about robotics competitions
- 4. Learn about robotics teams
- 5. See robots in action

Note: Unlike the other Robotics badges, these steps include options. You may be able to complete multiple steps, particularly three through five, at once.

When you've earned this badge, you'll know how to share your robot with others.

GET THIS BADGE



Senses

Brownie (Grades 2-3) Life Skills You have five senses that work together to let you see, hear, smell, taste, and touch the world around you. Try all five in this badge!

- 1. Look around
- 2. Listen to the world
- 3. Put your nose to work
- 4. Take a taste test
- 5. Touch and feel

When you've earned this badge, you'll know how you use your five senses to explore the world.

This badge comes in a packet that includes the Potter, Household Elf, Senses, Hiker, and My Great Day badges.



STEM

My Award and Badge Explorer

AWARD/BADGE **DESCRIPTION** Make great snacks for yourself and your friends. 1. Find out about different types of snacks 2. Make a savory snack 3. Try a sweet snack 4. Snack for energy 5. Slurp a snack **Snacks** When you've earned this badge, you'll know how to make yummy snacks for your family and friends. Brownie (Grades 2-3) Life Skills **GET THIS BADGE** Investigate the complexities of the sky as you learn to see things in a new way. 1. Meet the neighbors 2. See more than before 3. Investigate the Moon 4. Be a stargazer 5. Celebrate and share **Space Science** When you've earned this badge, you'll know how to investigate the Sun, Moon, planets, **Adventurer** and stars. Brownie (Grades 2-3) **GET THIS BADGE**