

AWARD/BADGE

DESCRIPTION



Animal Observer

Daisy (Grades K-1) STEM Find out how to learn about animals by watching them.

- 1. Be an animal observer
- 2. Play an animal observation game
- 3. Focus on one animal

When you've earned this badge, you'll know more about observing animals.

GET THIS BADGE



Automotive 1: Design

Daisy (Grades K-1) STEM Buckle up and explore how automotive designers imagine and make plans for a new vehicle, like a car or truck. Then, design your own!

- 1. Choose special features for your vehicle
- 2. Sketch your vehicle
- 3. Sculpt and share your vehicle

When you've earned this badge, you'll know how people design cars.

GET THIS BADGE



Automotive 2: Engineering

Daisy (Grades K-1) STEM Discover how automotive engineers turn ideas into real cars! Then, build, test, and improve a model of a vehicle.

- 1. Create your automotive engineering plan
- 2. Build a vehicle prototype
- 3. Test your vehicle prototype

When you've earned this badge, you'll know how automotive engineers work together to build cars and other vehicles.



AWARD/BADGE

DESCRIPTION



Automotive 3: Manufacturing

Daisy (Grades K-1) STEM Fire your engines and find out how automotive manufacturers build and test vehicles to make sure they're ready for the road.

- 1. Explore efficient manufacturing and assembly lines
- 2. Create an assembly line to manufacture vehicles
- 3. Examine and test your vehicles for quality

When you've earned this badge, you'll know how manufacturers assemble high-quality vehicles.

GET THIS BADGE



Buddy Camper

Daisy (Grades K-1) Outdoors When you earn this badge, you'll get to see what an adventure camping is! You'll get to play in nature, eat outside, and sleep under the stars with your family, buddies from your troop, or other friends.

- 1. Help plan a camping trip
- 2. Help pack for your trip
- 3. Go camping

When you've earned this badge, you'll know how to go camping-at a campsite or in a back yard-with your family or friends.

GET THIS BADGE



Coding for Good 1: Coding Basics

Daisy (Grades K-1) STEM Find out how computers can be used to help others.

- 1. Create algorithms for a computer that follow a sequence
- 2. Learn about women in computer science
- 3. Explore sorting algorithms

When you've earned this badge, you'll know how computer scientists code programs for computers to solve problems.



AWARD/BADGE

DESCRIPTION



Coding for Good 2: Digital Game Design

Daisy (Grades K-1) STEM Explore how video games can make a difference.

- 1. Explore tools used to develop digital games
- 2. Plan a maze game
- 3. Build, test, and improve your maze game

When you've earned this badge, you'll know how video games are designed.

GET THIS BADGE



Coding for Good 3: App Development

Daisy (Grades K-1) STEM Find out how programmers tackle big problems and make great apps.

- 1. Decompose your problem into smaller steps
- 2. Design an app that solves the problem
- 3. Share and improve your app

When you've earned this badge, you'll know how computer scientists develop apps.

GET THIS BADGE



Cybersecurity 1: Basics

Daisy (Grades K-1) STEM Find out about computer parts and how computers are connected, just like you!

- 1. Find out how computers work
- 2. Find out what safety and protection means
- 3. Discover how you're connected, just like computers are!

When you've earned this badge, you'll know how how computers work and how to stay safe online.



AWARD/BADGE

DESCRIPTION



Cybersecurity 2: Safeguards

Daisy (Grades K-1) STEM Find out how to stay safe when you go online.

- 1. Discover what makes you different from others
- 2. Find out what information is private
- 3. Discover who is in your trust circle

When you've earned this badge, you will know what privacy is and how to protect my identity.

GET THIS BADGE



Cybersecurity 3: Investigator

Daisy (Grades K-1) STEM Find out how computers gather information and solve problems.

- 1. Find out how to search for an answer
- 2. Use clues to figure out who someone is
- 3. Test your powers of observation

When you've earned this badge, you'll know how to use your powers of observation to investigate questions and find solutions.

GET THIS BADGE



Daisy Art and Design

Daisy (Grades K-1) Life Skills Find out how to be a maker to turn ideas into art and to solve problems with design.

- 1. Discover art and design
- 2. Experiment with your medium
- 3. Be inspired by a subject

When you've earned this badge, you'll know how makers create art and designs.



AWARD/BADGE

DESCRIPTION



Daisy Craft and Tinker

Daisy (Grades K-1) STEM Find out how to make objects and then tinker to make them better.

- 1. Learn the basics
- 2. Craft with purpose
- 3. Tinker with your craft

When you've earned this badge, you'll know how to craft and tinker to make useful objects.

GET THIS BADGE



Daisy Create and Innovate

Daisy (Grades K-1) Entrepreneurship Life Skills Learn how makers build things to help people, animals, and the planet!

- 1. Make something to solve a problem
- 2. Make something for someone else
- 3. Make something even better

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

GET THIS BADGE



Daisy STEM Career Exploration

Daisy (Grades K-1) STEM Find out how the things you love can become a part of your future.

- 1. Discover STEM
- 2. Explore your future
- 3. Learn about a STEM career

When you've earned this badge, you'll know what STEM is. You'll also know how you can use STEM to help other people, animals, and the planet.

Get This Badge



AWARD/BADGE

DESCRIPTION



Daisy Snow or Climbing Adventure

Daisy (Grades K-1)
Outdoors

Choose your adventure: Be active outside in the snow, or boulder on a rock-climbing wall using just your arms and legs-no rope or harness!

- 1. Choose your outdoor adventure
- 2. Prepare for your adventure
- 3. Go on your outdoor adventure

When you've earned this badge, you'll know how to do active and fun things in the snow, or boulder up a rock-climbing wall in an indoor gym without a rope or harness.

GET THIS BADGE



Daisy Trail Adventure

Daisy (Grades K-1) Outdoors Choose your adventure: Jog while you explore outdoors, or go on a hike and play games.

- 1. Choose your outdoor adventure
- 2. Prepare for your adventure
- 3. Go on your outdoor adventure

When you've earned this badge, you'll know how to go on an adventurous jog or play outdoor hiking games.

GET THIS BADGE



Democracy for Daisies

Daisy (Grades K-1) Life Skills Meet the people who work together in your government!

- 1. Find out about local government
- 2. Find out about state government
- 3. Find out about national government

When you've earned this badge, you will have learned about the people who work together in your government.



AWARD/BADGE

DESCRIPTION



Digital Leadership

Daisy (Grades K-1) STEM Explore digital and real world communities, learn which personal information is safe to share online

and use technology to support a cause you care about.

- 1. Discover your communities
- 2. Explore a world of information
- 3. Use technology for good

When you've earned this badge, you will know about digital communities.

You'll know what information is safe to share online.

You'll know how technology can make the world a better place.

GET THIS BADGE



Eco Learner

Daisy (Grades K-1) Outdoors Nature gives us many gifts-now learn some ways to give back by protecting nature.

- 1. Be prepared to protect nature before you go outdoors
- 2. Keep living things safe when you walk in nature
- 3. Learn how to protect nature from trash

When you've earned this badge, you'll have learned three ways to protect the environment when you go outdoors.

GET THIS BADGE



Fun with Movement

Daisy (Grades K-1)

Health

Life Skills

Relationships

Mental Wellness

Find out how to have fun with your body through movement.

- 1. Groove to the music
- 2. Move it outdoors
- 3. Move big, move small

When you've earned this badge, you'll know your favorite ways to move your body for fun.



AWARD/BADGE

DESCRIPTION



Good Neighbor

Daisy (Grades K-1) Relationships Life Skills Find out how you can help your communities by being a good neighbor.

- 1. Explore your school
- 2. Discover your city or town
- 3. See what makes your state special

When you've earned this badge, you'll know more about the communities you belong toand how the people in your communities work together to be good neighbors to each other.

GET THIS BADGE



Journey: 5 Flowers, 4 Stories, 3 Cheers for Animals

Daisy (Grades K-1) Life Skills Journey In this Journey, you will:

- 1. Find out what animals need and how to care for them-go on nature walks to observe animals; visit a farm, zoo, or animal shelter; or create an animal sculpture.
- 2. Plan a Take Action project that teaches others how to care for animals.
- 3. Earn 3 leadership awards: Birdbath Award, Red Robin Award, and Tula 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: Between Earth and Sky

Daisy (Grades K-1) STEM Journey In this Journey, you will:

- 1. Explore nature and learn how to keep the Earth healthy-visit a park or farm, talk to a scientist, or make origami butterflies to celebrate nature.
- 2. Plan a Take Action project, such as planting a tree, creating a garden for a children's hospital, or putting on a play about protecting the Earth.
- 3. Earn 3 leadership awards: Blue Bucket Award, Firefly Award, and Clover 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



AWARD/BADGE

DESCRIPTION







Journey: Outdoor (Daisy)

Daisy (Grades K-1)
Outdoors
Journey

In this Journey, you will:

- 1. Explore the wonders of camping and learn how to make art outdoors.
- 2. Plan a Take Action project that helps make your favorite park, beach, or forest a better place for everyone.
- 3. Earn the Buddy Camper badge, the Outdoor Art Maker badge, and 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

Daisy (Grades K-1) STEM Journey In this Journey, you will:

- 1. Find out how scientists use the scientific method to investigate the world and make discoveries.
- 2. Do hands-on activities to learn how to make observations and collect data.
- 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

Daisy (Grades K-1) STEM Journey In this Journey, you will:

- 1. Find out how programmers use computational thinking to solve problems.
- 2. Do 3 computational thinking activities: Building a Foundation, Happy Maps, and Plant a Seed.
- 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

Daisy (Grades K-1) STEM Journey In this Journey, you will:

- 1. Find out how engineers use design thinking to solve problems.
- 2. Do 3 hands-on design challenges: design and build a fairy house, a car powered by air, and a way to get across a canyon.
- 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: Welcome to the Daisy Flower Garden

Daisy (Grades K-1) Life Skills Journey In this Journey, you will:

- 1. Explore the world of gardening-plant a mini-garden, learn about composting, find out how ladybugs help flowers, take a field trip to a public garden, or talk to a beekeeper.
- 2. Plan a Take Action project, such as planting vegetables in a community garden or flowers at a nearby hospital.
- 3. Earn 3 leadership awards: Watering Can Award, Golden Honey Bee Award, and Amazing Daisy 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



Math in Nature 1: Shapes in Nature

Daisy (Grades K-1) STEM Identify shapes and patterns in natural objects, like rainbows, flowers, and leaves.

- 1. Search for shapes in nature
- 2. Find and make patterns
- 3. Create art inspired by nature

When you've earned this badge, you will know how to identify shapes and patterns in nature. You'll also know how to create your own.



AWARD/BADGE

DESCRIPTION



Math in Nature 2: Numbers in Nature

Daisy (Grades K-1) STEM Explore how to measure the size and amount of objects in nature. Create your own unit of measure for nature, too!

- 1. Search for shadows
- 2. Sort natural objects
- 3. Make your own unit of measure

When you've earned this badge, you will know about shadows, measurement, sorting, and estimating.

GET THIS BADGE



Math in Nature 3: Design with Nature

Daisy (Grades K-1) STEM Observe and use what you know about the outdoors to make and do things in nature.

- 1. Count with birds
- 2. Identify parts of nature
- 3. Make a map

When you've earned this badge, you will know how to use math to identify and sort things in nature. You'll also know how to create a map.

GET THIS BADGE



Mechanical Engineering: Board Game

Daisy (Grades K-1) STEM Create board games and engineer your own game spinner.

- 1. Come up with an idea for your board game
- 2. Design a spinner for your game
- 3. Test your game and make it better

When you've earned this badge, you'll have created your own board game and learned what inventors and engineers do.



AWARD/BADGE

DESCRIPTION



Mechanical Engineering: Model Car

Daisy (Grades K-1) STEM Build a model car and test the friction of your car on different surfaces to prepare for a Troop Car Chase!

- 1. Design and build model cars
- 2. Use model cars to test the friction of different surfaces
- 3. Race your cars!

When you've earned this badge, you'll have learned about friction by building and testing model cars. You will know how to design and test new things that you invent.

GET THIS BADGE



Mechanical Engineering: Roller Coaster

Daisy (Grades K-1) STEM Engineer your own roller coaster and see how its design affects its speed.

- 1. Make a simple roller coaster car
- 2. Build a model of a roller coaster
- 3. Test your roller coaster

When you've earned this badge, you'll have learned about engineering and motion by building and testing a roller coaster.

GET THIS BADGE



Outdoor Art Maker

Daisy (Grades K-1) Art Outdoors Explore the outdoors and use what you see and hear to make different kinds of art projects.

- 1. See the colors of nature
- 2. Hear the sounds of nature
- 3. Share your outdoor art

When you've earned this badge, you'll know how to look at nature like an artist and make your own outdoor art.



AWARD/BADGE

DESCRIPTION



Robotics 1: What Robots Do

Daisy (Grades K-1) STEM Learn about the many things robots do. Then, work in teams, like engineers, to design a robot that solves an everyday problem.

- 1. Learn about robots
- 2. Find out what robots can do
- 3. Team up to design your own robots

When you've earned this badge, you'll know about the many things robots can be designed to do.

GET THIS BADGE



Robotics 2: How Robots Move

Daisy (Grades K-1) STEM Think you might be a good robot? See if you can follow your programmer's algorithm. Then become a programmer and create algorithms for robots and friends.

- 1. Learn about the parts of a robot
- 2. Find out how robots move
- 3. Make a robot move

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: Design a Robot

Daisy (Grades K-1) STEM Now that you know what robots can do and how they do it, it's time to design your own! Plan and build a prototype of your robot that solves an everyday problem.

- 1. Plan your robot
- 2. Create a prototype
- 3. Get feedback on your robot

When you've earned this badge, you'll know how to design a robot that solves an everyday problem.



AWARD/BADGE

DESCRIPTION



Space Science Explorer

Daisy (Grades K-1) STEM Explore and observe the sky like a real space scientist.

- 1. Explore the Sun
- 2. Observe the Moon
- 3. Meet the Stars

When you've earned this badge, you'll have explored and observed the Sun, Moon, and stars.

GET THIS BADGE



Toy Business Designer

Daisy (Grades K-1) Entrepreneurship Have some fun getting into the toy business!

- 1. Come up with an idea for a toy
- 2. Make your idea even better
- 3. Pitch your idea

When you've earned this badge, you will have come up with an idea for a toy, designed it, made it better, and shared it-just like an entrepreneur!