

BADGE

DESCRIPTION



Find out about geocaching. You'll search for treasure chests, called "geocaches," using a device called a GPS receiver.

- 1.Prepare for your adventure
- 2. Learn to use a GPS receiver
- 3. Make a trade item
- 4. Go on a geocaching adventure
- 5. Take part in a bug's travels!

Geocacher

Junior (Grades 4-5)
Outdoors

When you've earned this badge, you'll know how to have a geocaching adventure.

This badge comes in a packet that includes the Geocacher, Animal Habitats, Playing the Past, Product Designer, and Social Butterfly badges.



Find out how to capture a winning photo with your digital device, whether you're using a phone, tablet, laptop, or digital camera.

- 1.Learn about digital cameras from an expert
- 2. Take tons of photographs!
- 3. Edit three photos
- 4. Make a digital photo project
- 5. Share your photos

Digital Photographer

Junior (Grades 4-5) STEM Art When you've earned this badge, you'll know how to use a digital camera to create one-of-a-kind photos.

This badge comes in a packet that includes the Digital Photographer, Staying Fit, Musician, Entertainment Technology, and Scribe badges.



Find out more about where animals live, how they play, and how humans can help them.

Animal Habitats

Junior (Grades 4-5) Outdoors STEM

- 1.Find out about wild animals
- 2. Investigate an animal habitat
- 3. Create an animal house
- 4. Explore endangered habitats
- Help protect animal habitats

When you've earned this badge, you will know more about wild animals and how to protect their homes.

This badge comes in a packet that includes the Geocacher, Animal Habitats, Playing the Past, Product Designer, and Social Butterfly badges.



BADGE

DESCRIPTION



Find out how to plan a camping adventure.

- 1.Start planning your adventure
- 2. Gain a new camping skill
- 3. Find your inner camp chef
- 4. Try a new activity
- 5. Head out on your trip-and have some nighttime fun!

Camper

Junior (Grades 4-5) Outdoors

When you've earned this badge, you'll know how to have a great overnight camping trip at a campsite or cabin.

This badge comes in a packet that includes the Jeweler, Gardener, Detective, Camper, and Independence badges.



Find out how to protect the environment when you go on a camping trip.

- 1.Learn the Leave No Trace Seven Principles
- 2. Plan meals with the environment in mind
- 3. Prepare a minimal impact campsite
- 4. Have fun with Leave No Trace
- 5. Take a conservation hike

When you've earned this badge, you'll have learned skills for minimal impact camping and know how to protect the environment when you go outdoors.

Find out how to help people when they're ill or injured and learn how to respond during

Eco Camper

Junior (Grades 4-5) Outdoors



1.Learn the first steps to take in an emergency

- 2. Talk to first responders

an emergency.

- 3. Make a portable first-aid kit
- 4. Find out how to handle urgent first-aid issues
- 5. Know how to take care of someone who's sick

Junior First Aid

Junior (Grades 4-5) Life Skills Art

When you've earned this badge, you'll know how to help people who are sick or hurt.



BADGE

DESCRIPTION



Flowers

Junior (Grades 4-5)
Outdoors

Discover that there's more to flowers than just good looks.

- 1.Uncover the science of one flower
- 2. Look under the petals
- 3. Find out how flowers help people
- 4. Have fun with flowers
- 5. Send a message in flower code

When you've earned this badge, you'll know all that's wonderful about flowers.



Gardener

Junior (Grades 4-5)
Outdoors

Find out how to make your own garden, no matter where you live.

- 1.Visit a garden
- 2. Explore garden design
- 3. Learn how to choose garden plants
- 4. Experiment with seeds
- 5. Grow your own garden

When you've earned this badge, you'll know how to help plants and flowers grow.

This badge comes in a packet that includes the Jeweler, Gardener, Detective, Camper, and Independence badges.



Outdoor Art Explorer

Junior (Grades 4-5) Outdoors Art Let nature be your inspiration as you explore, create, and design different kinds of art.

- 1.Explore outdoor art
- 2. Make something!
- 3. Find music in nature
- 4. Be a nature photographer
- 5. Design with nature

When you've earned this badge, you will know how to find the art in nature and create your own outdoor artwork.



BADGE

DESCRIPTION



Explore what it was like to live in the past. Dream up a character and get ready to live history!

- 1.Decide who you are
- 2. Create a costume
- 3. Experience daily life
- 4. Have some old-fashioned fun
- 5. Become your character

Playing the Past

Junior (Grades 4-5) Life Skills When you've earned this badge, you'll know how girls of the past lived, worked, and played.

This badge comes in a packet that includes the Geocacher, Animal Habitats, Playing the Past, Product Designer, and Social Butterfly badges.



Venture through the Solar System and beyond, and see that space is even bigger than you may have imagined.

- 1.Model the Solar System
- 2. Circle the Sun
- 3. Discover the stars
- 4. Use the tools to explore
- 5. Use tools to explore

Space Science Investigator

Junior (Grades 4-5) STEM When you've earned this badge, you'll understand that the Earth orbits the Sun, and how far away the Sun, Moon, planets, and stars are from our home planet, Earth.



Figure out what fitness, food, and fun you need to stay strong for life.

- 1.Start moving!
- 2. Keep your fit body fueled
- 3. Know how to stress less
- 4. Get the truth about health
- 5. Help your family stay fit

Staying Fit

Junior (Grades 4-5) Health When you've earned this badge, you'll know what you need to get strong and stay that way.

This badge comes in a packet that includes the Digital Photographer, Staying Fit, Musician, Entertainment Technology, and Scribe badges.



BADGE

DESCRIPTION



Mechanical Engineering: Paddle Boat

Junior (Grades 4-5) STEM Explore how paddle boats work and engineer your own paddle boat.

- 1.Explore how paddle boats work
- 2. Design and build a rubber band-powered paddle boat
- 3. Test your rubber band-powered paddle boat
- 4. Analyze and share your results
- 5. Brainstorm ways to improve your design

When you've earned this badge, you'll know how to build and test a paddle boat and understand buoyancy, potential energy, and kinetic energy.



Journey: Outdoor (Junior)

Junior (Grades 4-5)
Journey
Outdoors

In this Journey, you will:

- 1.Deepen your outdoor skills when you earn your Animal Habitat, Camper, and Eco Camper badges.
- 2. Plan a Take Action project that helps make your favorite park, beach, or forest a better place for everyone.
- 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. Then use your leadership skills to earn your Bronze Award, the highest award for Girl Scout Juniors!