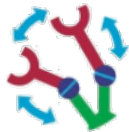


New Journeys and Badges

Here's the inside scoop on our newest
STEM and Outdoor programs!

New Girl Scout offerings for STEM and Outdoor are on the way! Each is topic-specific, aligned to the five program outcomes, and can be used as a prerequisite to the Bronze, Silver, and Gold Awards. Look for these new Journeys and badges as they roll out **this summer** at your Girl Scout council. Until then, here's a sneak peek at what's coming.

STEM JOURNEYS



Engineering | Think Like an Engineer Girls learn how to think like a designer by participating in hands-on design challenges and completing a Take Action project.

DEVELOPED IN PARTNERSHIP WITH WGBH/DESIGN SQUAD. DAISY THROUGH JUNIOR, MULTI-LEVEL (K-5) ● ● ● ●

Computer Science | Think Like a Programmer Girls participate in interactive computational-thinking activities to learn how programmers solve problems. Girls also complete a Take Action project. DEVELOPED IN PARTNERSHIP WITH CODE.ORG. DAISY THROUGH JUNIOR, MULTI-LEVEL (K-5) ● ● ● ●

Outdoor STEM | Think Like a Citizen Scientist Girls learn the scientific method by undertaking a citizen science project that involves making observations, collecting data, and working with scientists to receive feedback on research and findings. Girls also complete a Take Action project. DEVELOPED IN PARTNERSHIP WITH SCISTARTER. DAISY THROUGH JUNIOR, MULTI-LEVEL (K-5) ● ● ● ●

OUTDOOR JOURNEY



Outdoor Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship. DAISY THROUGH AMBASSADOR ● ● ● ● ● ●

BADGES

Engineering | Robotics Girls design their own robots after learning how they're built and programmed. "Unplugged" activities allow girls to earn badges without buying kits.

DAISY THROUGH JUNIOR ● ● ●

Engineering | Mechanical Engineering Girls complete hands-on engineering activities, such as building and testing roller coasters, race cars, and jumping robots.

DEVELOPED IN PARTNERSHIP WITH GOLDIEBLOX. DAISY THROUGH BROWNIE ● ●

Girls' Choice | Troop Camping This year, girls from across the United States had the chance to vote for their favorite badge category and topic. And the winner is...Troop Camping! DAISY THROUGH AMBASSADOR ● ● ● ● ● ● ●

New Daisy Badges Two new Daisy badges, Outdoor Art Maker and Good Neighbor, give Daisies a chance to get in on the creativity other Girl Scouts already enjoy and discover all about their school, city or town, and state! DAISY ●



The Girl Scout Leadership Experience

Through Girl Scouting, girls unleash their skills, talents, and passions. They connect with other Girl Scouts and people in their communities, *and* they take action to change the world. Our program is girl-led, so girls team up and work together to explore the things that interest them most as they learn by doing. That's how Girl Scouts unleash their inner G.I.R.L. (Go-getter, Innovator, Risk-taker, Leader)TM as they achieve the five leadership outcomes:

**Sense of self • Positive values • Challenge seeking
Healthy relationships • Community problem solving**

The Need-to-Know

JOURNEYS & BADGES: WHAT'S NEW AND DIFFERENT?

More Journey Options

These new Journeys are adding on to the choices that girls and volunteers already have. Every Journey (whether new or old) is topic-specific, includes hands-on activities, and incorporates Discover, Connect and a Take Action project. Depending upon the content, some Journeys are shorter and some are longer, but they have been made simpler to use and easier to deliver.

- There will be no physical books (leader guides or girl books) for the new Journeys. All the info can be found in the online Volunteer Toolkit (VTK). Individually registered girls, contact Customer Care for details.
- The three original Journeys are still available.
- New Journeys include LiA (Leader in Action) award components for appropriate age levels. They award to be placed on the uniform will be available in 2018, but girls can begin work toward it now.
- New Journeys count toward pre-requisites for Bronze, Silver & Gold Awards.
- The Take Action award for each of the new Journeys looks the same. By looking at a girl's uniform, you can easily see how many Take Action projects she has completed. Each girl still earns an award for each Take Action project she does within a Journey.
- Girls will still earn the Summit Award once they have completed ANY three Journeys for their grade level, including the new Journeys.
- See attached pages for more information, by age level.

Multi-Level and Better than Ever

Multi-level access in VTK has been active since Fall 2016, but what's new now is Multi-level programming designed for K-5. The new Multi-level Journeys include content that's designed to be done together (no more separating Daisies for one activity and Brownies for another activity), adjusting the difficulty of activities based on the grade level of the girls.

New Badges in Robotics & Mechanical Engineering



Daisies, Brownies, and Juniors are in for a STEM adventure with new badges. Cadettes, Seniors, and Ambassadors can look forward to similar resources in 2018. See attached pages for more information, by age level.

All the Charts Will Be Updated

- The pullout list of the Girl Scout National Proficiency Badges that's in *The Girl's Guide to Girl Scouting* will be updated and available to download from the Girl Scout store.
- Updated badge placement diagrams will be available by the end of August. [Spoiler alert: All the new Journeys and badges are official awards and go on the front of the uniform.]
- The online Badge Explorer already has a new design, and will include new badges soon.



Think Like an Engineer Journey

Girls learn how to think like a designer by participating in hands-on design challenges and completing a Take Action project. *Developed in partnership with WGBH/Design Squad.*

	Think Like an Engineer Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.



Think Like a Programmer Journey

Girls participate in interactive computational-thinking activities to learn how programmers solve problems. Girls also complete a Take Action project. *Developed in partnership with code.org.*

	Think Like a Programmer Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.




Think Like a Citizen Scientist Journey

Girls learn the scientific method by undertaking a citizen science project that involves making observations, collecting data, and working with scientists to receive feedback on research and findings. Girls also complete a Take Action project. *Developed in partnership with SciStarter.*

	Think Like a Citizen Scientist Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.




Outdoor Journey

Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship.

	Outdoor Art Maker badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop.
	Buddy Camper badge (badge currently available, prior to new content rollout)	Entire Journey available in the VTK as seven sessions, which includes two badges plus three Take Action meetings. Available for Multi-level for DBJ.
	Take Action Award	Information and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.




Mechanical Engineering Badges

Girls complete hands-on engineering activities, such as building and testing roller coasters, race cars, and jumping robots. *Developed in partnership with GoldieBlox.*

	Board Game Design Challenge badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Roller Coaster Design Challenge badge	Requires the purchase of a “Making Things Move” kit (\$99), which includes the parts needed for badge activities. Each kit is designed to be used by 12 girls and can be used again and again. Kits must be purchased via the online shop. Kits will be available via GSUSA 8/30/17.
	Model Car Design Challenge badge	



Robotics Badges

Girls design their own robots after learning how they’re built and programmed. “Unplugged” activities allow girls to earn badges without buying kits.

	What Robots Do badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, and for digital download in the online shop. It’s recommended to use both the VTK instructions as well as the downloadable girl packets.
	How Robots Move badge	
	Design a Robot badge	Designed to be “unplugged,” meaning girls do not need a kit to earn the badges; they can complete the badge requirements with common household objects. These are progressive badges, that must be earned in a particular order.

Daisy Badges

Two new Daisy badges, Outdoor Art Maker and Good Neighbor, give Daisies a chance to get in on the creativity other Girl Scouts already enjoy and discover all about their school, city or town, and state!



	Good Neighbor badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop.
	Outdoor Art Maker badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop.

Cybersecurity badges

Three new Daisy badges in cybersecurity will be available beginning Summer 2018.



Think Like an Engineer Journey

Girls learn how to think like a designer by participating in hands-on design challenges and completing a Take Action project. *Developed in partnership with WGBH/Design Squad.*

	Think Like an Engineer Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.



Think Like a Programmer Journey

Girls participate in interactive computational-thinking activities to learn how programmers solve problems. Girls also complete a Take Action project. *Developed in partnership with code.org.*

	Think Like a Programmer Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.





Think Like a Citizen Scientist Journey

Girls learn the scientific method by undertaking a citizen science project that involves making observations, collecting data, and working with scientists to receive feedback on research and findings. Girls also complete a Take Action project. *Developed in partnership with SciStarter.*

	Think Like a Citizen Scientist Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.




Outdoor Journey

Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship.

	First Aid badge (badge currently available, prior to new content rollout)	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop.
	Hiker badge (badge currently available, prior to new content rollout)	Entire Journey available in the VTK as nine sessions, which includes three badges plus three Take Action meetings.
	Cabin Camper badge (badge currently available, prior to new content rollout)	Available for Multi-level for DBJ.
	Take Action Award	Information and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.




Mechanical Engineering Badges

Girls complete hands-on engineering activities, such as building and testing roller coasters, race cars, and jumping robots. *Developed in partnership with GoldieBlox.*

	Fling Flyer Design Challenge badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Leap Bot Design Challenge badge	Requires the purchase of a “Making Things Zoom” kit (\$99), which includes the parts needed for badge activities. Each kit is designed to be used by 12 girls and can be used again and again. Kits must be purchased via the online shop. Kits will be available via GSUSA 8/30/17.
	Race Car Design Challenge badge	These are progressive badges, that must be earned in a particular order.

Robotics Badges

Girls design their own robots after learning how they're built and programmed. “Unplugged” activities allow girls to earn badges without buying kits.



	Programming Robots badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, and for digital download in the online shop. It's recommended to use both the VTK instructions as well as the downloadable girl packets.
	Designing Robots badge	Designed to be “unplugged,” meaning girls do not need a kit to earn the badges; they can complete the badge requirements with common household objects.
	Showcasing Robots badge	These are progressive badges, that must be earned in a particular order.

Cybersecurity badges

Three new Brownie badges in cybersecurity will be available beginning Summer 2018.



Think Like an Engineer Journey

Girls learn how to think like a designer by participating in hands-on design challenges and completing a Take Action project. *Developed in partnership with WGBH/Design Squad.*

	Think Like an Engineer Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.



Think Like a Programmer Journey

Girls participate in interactive computational-thinking activities to learn how programmers solve problems. Girls also complete a Take Action project. *Developed in partnership with code.org.*

	Think Like a Programmer Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.

Think Like a Citizen Scientist Journey





Girls learn the scientific method by undertaking a citizen science project that involves making observations, collecting data, and working with scientists to receive feedback on research and findings. Girls also complete a Take Action project. *Developed in partnership with SciStarter.*

	Think Like a Citizen Scientist Award	Activities and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.
	Take Action Award	The Journey is six sessions in total, including three Take Action meetings, and is part of a 15 meeting Year Plan. There is no girl book. Available for Multi-level for DBJ.

Junior Journeys (cont.)

Outdoor Journey




Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship.

	Camper badge (badge currently available, prior to new content rollout)	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop. Entire Journey available in the VTK as nine sessions, which includes three badges plus three Take Action meetings. Available for Multi-level for DBJ.
	Animal Habitats badge (badge currently available, prior to new content rollout)	
	Eco Camper badge (badge currently available, prior to new content rollout)	
	Take Action Award	Information and requirements available in the Volunteer Toolkit for troop leaders. Individually registered girls, contact Customer Care for details.

Junior Badges

Robotics Badges

Girls design their own robots after learning how they're built and programmed. "Unplugged" activities allow girls to earn badges without buying kits.

	Programming Robots badge	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, and for digital download in the online shop. It's recommended to use both the VTK instructions as well as the downloadable girl packets. Designed to be "unplugged," meaning girls do not need a kit to earn the badges; they can complete the badge requirements with common household objects. These are progressive badges, that must be earned in a particular order.
	Designing Robots badge	
	Showcasing Robots badge	





Cybersecurity badges

Three new Junior badges in cybersecurity will be available beginning Summer 2018.

Cadette Journey

Outdoor Journey

Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship.

	Trees badge (badge currently available, prior to new content rollout)	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop. Entire Journey available in the VTK as seven sessions, which includes two badges plus three Take Action meetings. Available in August 2018.
	Trailblazing badge (badge currently available, prior to new content rollout)	
	Primitive Camper badge (badge currently available, prior to new content rollout)	
	Take Action Award	Information and requirements available in the Volunteer Toolkit for troop leaders, as a PDF in the Resources tab. Individually registered girls, contact Customer Care for details.

Cadette Badges

Leader in Action (LiA) Award

The LiA Award will be available in 2018. The requirements will mimic current LiA awards, so girls can begin work toward it now, if they choose.

Engineering Journey and Robotics badges

The Engineering Journey, as well as robotics badges, will be available beginning Summer 2018.





Cybersecurity badges

Three new Cadette badges in cybersecurity will be available beginning Summer 2019.

Senior Journey

Outdoor Journey

Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship.

	Sky badge (badge currently available, prior to new content rollout)	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop. Entire Journey available in the VTK as seven sessions, which includes two badges plus three Take Action meetings. Available in August 2018.
	First Aid badge (badge currently available, prior to new content rollout)	
	Adventure Camper badge (badge currently available, prior to new content rollout)	
	Take Action Award	Information and requirements available in the Volunteer Toolkit for troop leaders, as a PDF in the Resources tab. Individually registered girls, contact Customer Care for details.

Senior Badges

Engineering Journey and Robotics badges

The Engineering Journey, as well as robotics badges, will be available beginning Summer 2018.





Cybersecurity badges

Three new Senior badges in cybersecurity will be available beginning Summer 2019.

Ambassador Journey

Outdoor Journey

Anchored by the Troop Camping badge, this new Journey will deepen girls' outdoor skills through badges that lead to a Take Action project and inspire girls to take an interest in environmental stewardship.

	Outdoor Art Master badge (badge currently available, prior to new content rollout)	Activities and badge requirements available in the Volunteer Toolkit for troop leaders, or for digital download in the online shop. Entire Journey available in the VTK as seven sessions, which includes two badges plus three Take Action meetings. Available in August 2018.
	Water badge (badge currently available, prior to new content rollout)	
	Survival Camper badge (badge currently available, prior to new content rollout)	
	Take Action Award	Information and requirements available in the Volunteer Toolkit for troop leaders, as a PDF in the Resources tab. Individually registered girls, contact Customer Care for details.

Ambassador Badges

Engineering Journey and Robotics badges

The Engineering Journey, as well as robotics badges, will be available beginning Summer 2018.

Cybersecurity badges

Three new Ambassador badges in cybersecurity will be available beginning Summer 2019.