

For Immediate Release

Thirty New Girl Scout Badges Now Available to Power Girl Leadership in Key 21st Century Issues The all-girl organization proven to equip girls to create positive change has released new badges in environmental advocacy, space science, robotics, and more.

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CHARLESTON, WV - Girl Scouts of Black Diamond Council and Girl Scouts of the USA (GSUSA) today reveal 30 new badges now available exclusively for girls ages 5–18 that not only enhance the one-of-a-kind Girl Scout experience, but also address some of society's most pressing needs, such as cybersecurity, environmental advocacy, mechanical engineering, robotics, computer science, and space exploration. In a safe all-girl space, Girl Scouts develop important soft skills, including confidence and perseverance, as well as hard skills, setting them up for success and preparing them to take action for a better world. Today's youth are more vocal than ever about the change they want to see, and Girl Scouts are the most equipped with the skills needed to make a real impact. The results are proven: girls who participate in Girl Scouts are more than twice as likely to exhibit community problem-solving skills than girls who don't (57 percent versus 28 percent).

The unique Girl Scout environment provides fun, exciting, and essential experiences that carry into girls' future careers and life success; the <u>KPMG Women's Leadership Study</u> of more than 3,000 professional and college women shows that early exposure to leadership has a significant impact on a woman's perceptions of her ability to lead. Additionally, 76 percent of women today wish they had learned more about leadership and had more leadership opportunities while growing up, demonstrating how imperative it is for girls and volunteers to join Girl Scouts.

The new programming for girls in grades 6-12 includes:

- Environmental Stewardship badges, GSUSA's first-ever badge series focused on environmental advocacy. Girls in grades 6–12 prepare for outdoor experiences and take action on environmental issues. Although Girl Scouts have been advocating for the environment since the organization's founding 106 years ago, these badges are the first to specifically prepare girls to be environmental advocates who address problems, find solutions, and protect the natural world (funded by the Elliott Wildlife Values Project).
- Badges that teach girls how to program, design, and showcase robots, completing the suite of Robotics badges GSUSA first introduced for grades K–5 last year.
- The College Knowledge badge for Girl Scouts in grades 11 and 12, the first badge completely dedicated to college exploration. By showing girls how to research the admissions process, financial aid, and other factors, the badge fills a specific need that girls asked for—and that many do not have support for outside Girl Scouts.
- Two Girl Scout Leadership Journeys: <u>Think Like a Programmer</u> (funded by Raytheon) provides a strong foundation in computational thinking and the framework for Girl Scouts' first ever national Cyber Challenge, coming in 2019. The Think Like an Engineer Journey exposes girls to design thinking to understand how engineers solve problems. As with all Leadership Journeys, girls complete hands-on activities and use their newly honed skills to take action on a problem in their community. The programming aims to prepare girls to pursue careers in fields such as cybersecurity, computer science, and robotics.

Girls in grades K-5 can now earn badges in:

• Environmental Stewardship, through which girls learn how to respect the outdoors and take action to protect the natural world (funded by the Elliott Wildlife Values Project).



- <u>Cybersecurity</u>, introducing girls to age-appropriate online safety and privacy principles, information on how the internet works, and how to spot and investigate cybercrime (funded by Palo Alto Networks).
- Space Science, enabling girls to channel their inner NASA scientist as they learn about objects in space and how astronomers conduct investigations. (funded by NASA's Science Mission Directorate and led by the SETI Institute).
- Mechanical Engineering for Girl Scout Juniors, through which girls in grades 4 and 5 design
 paddle boats, cranes, and balloon-powered cars, learning about buoyancy, potential and kinetic
 energy, machines, and jet propulsion. Following last year's introduction of Mechanical
 Engineering badges for girls in grades K-3, the addition of these badges for Girl Scout Juniors
 means that all Girl Scouts in elementary school can now have hands-on engineering
 experiences.

"We are extremely excited to offer these new badges and to have the opportunity to bring new, innovative programming to girls that will help build a brighter future for them and their local communities," Beth Casey, CEO of Girl Scouts of Black Diamond Council. "We hope girls of all ages consider joining the Girl Scout Movement for the learning and leadership experiences, but also to have fun while forming lasting friendships."

"Across the country, people are having powerful conversations about the increasingly strong voice of young people who want to change the world and the lack of women in leadership positions in the United States—two topics Girl Scouts is uniquely positioned to address," said GSUSA CEO Sylvia Acevedo. "Whether they are fighting cybercrime, exploring how engineers solve problems, or advocating for issues affecting their community, Girl Scouts are learning how to proactively address some of the foremost challenges of today while also building skills that will set them up for a lifetime of leadership. I am so proud that our new programming continues to push girls to be forward-thinking and equips them with the skills they need to make the world a better place. We believe in the power of *all* girls, and we invite them to strengthen their unique abilities by joining Girl Scouts."

GSUSA works with top organizations in fields that interest today's girls. Combined with Girl Scouts' expertise in girl leadership, these organizations and specialists advise and inform on content to provide the most cutting-edge programming available to girls. Content collaborators include Code.org, the Cyber Innovation Center, robotics educator and author Kathy Ceceri, the Leave No Trace Center for Outdoor Ethics, the Museum of Science, Boston, and WGBH's Design Squad Global. Girl Scouts themselves also rigorously tested some of the new offerings, including the Think Like a Programmer activities and the Space Science and Cybersecurity badges, which were announced last year and are now available for girls around the country to earn.

Prepare your girl to unleash her inner strength. To join or volunteer, visit www.bdgsc.org/join.

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About Girl Scouts of Black Diamond Council

Working in partnership with nearly 3,000 volunteers, Girl Scouts of Black Diamond Council serves over 8,000 girls in 61 counties in West Virginia, Virginia, Ohio and Maryland. For more information on how to join, volunteer, or donate to Girl Scouts of Black Diamond Council, call 1-800-756-7616 or visit the council's Web site at www.bdgsc.org. Girl Scouts is the preeminent leadership development organization for girls, with 2.6 million girl and adult members worldwide. Girl Scouts builds girls of courage, confidence and character, who make the world a better place.