



Empowering You To Be

EmBe strives each day to be a place of empowerment, where women excel, where children and youth thrive, where families succeed and where the community is enriched by our work.

Our Values

Developing strong, resilient youth is at the heart of EmBe’s mission to enrich the lives of women and families. *FIRST® LEGO® League* introduces STEM learning and teamwork, while inspiring interest in STEM careers, school engagement increases and gain in work-life skills.



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“My child joined FIRST® LEGO® League this year and LOVES IT! He said the Qualifier was the best day of his life.”

300 W. 11th Street | Sioux Falls, SD 57104
605.336.3660 | EmBe.org | [@EmBeSiouxFalls](https://twitter.com/EmBeSiouxFalls)



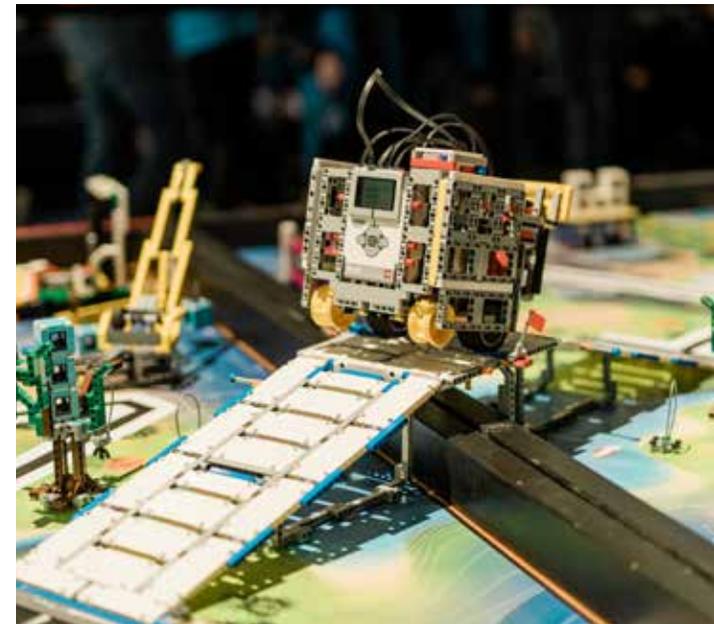
Questions?

EmBe *FIRST* LEGO League Coordinator

Jeremy Haugen
jhaugen@embe.org
605.336.3660

Visit EmBe.org/first-lego-league/ for local information.

Visit firstinspires.org for additional program information.



Why FIRST LEGO League?

FIRST LEGO League uses robots to build kids. Teams of kids from all across South Dakota – North Sioux City to Rapid City and many cities and small towns in between – work together to experience the excitement and fun of FIRST LEGO League challenges, Robot Games and projects. Team members use their creativity to design innovative solution to real-world problems. The results? Kids who are prepared for real life, learning about problem solving, teamwork, innovative and creative thinking, perseverance and leadership.

Visit EmBe.org/first-lego-league/ for local information.

Visit firstinspires.org/about/impact to learn more about FIRST programs and how they are making an impact.



It's Never Too Early to Discover STEM.

FIRST LEGO Explore. is a fun, creative, skill-building experience for kids that helps them learn the value of teamwork, respect for others, and making new discoveries. As a participant (ages 6–10), your child will:

- Design and build a challenge-related model using LEGO components.
- Create a Show Me Poster and practice presentation skills.
- Explore challenges facing today's scientists.
- Discover real-world math and science.
- Begin developing teamwork skills.
- Choose to participate in festivals and showcases.
- Engage in team activities guided by FIRST LEGO League Explore Core Values.

Innovative Thinking and Teamwork Build Tomorrow's Innovators.

FIRST LEGO Challenge is a fun, creative, skill-building experience for kids that helps them learn the value of teamwork, respect for others, and discovering their own strengths. As a participant (ages 9–14), your child will:

- Design, build, test and program robots using LEGO® MINDSTORMS® technology.
- Research challenges facing today's scientists.
- Apply real-world math and science concepts.
- Learn critical thinking, team-building, and presentation skills.
- Participate in competitions and celebrations.
- Understand and practice FIRST LEGO League Challenge Core Values.



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Sioux Empire United Way
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