

HERMANTOWN FIRST LEGO LEAGUE



Introduction



2016 was our inaugural season of The Hermantown FIRST™ Lego League (FLL). The mission of FIRST™ (For Inspiration and Recognition of Science and Technology) is to inspire young people to be leaders in science and technology by engaging them in mentor-based programs that build science, engineering, and technology skills, while also building self-esteem, life skills, and community awareness.

Hermantown FLL had three teams compete in the regional tournament here in Duluth in 2016. In their rookie year, the team High Flyers advanced to the Minnesota State sectionals. This was an impressive feat, as only 8 out of 27 teams advanced in the tournament.







Today, the Hermantown Lego League has 5 Teams. It is our goal to educate and motivate students, and prepare our kids for the high school robotics program or maybe even a career in science and technology.

To prepare future FLL members, the team members and mentors will be offering Lego Robotics classes for students this winter.

There has been a lot of interest in this program and we are asking for your support to help improve our program and reach more students.



HERMANTOWN FIRST LEGO LEAGUE



\$3,000

Budget

This year we are hosting our first tournament and we have four competition teams along with a non-competition team. Please help us support the kids!

Student Fees (estimated 28 competition kids @ \$125) \$3500 Student Fees (estimated 6 non-competition kids @ \$50) \$300 Classes taught by team members to the 4th graders) \$1,000 Total \$4,800 2019 Estimated League Season Costs Hermantown hosting the regional tournament \$3000 Competition Team FIRST registration (4 teams x \$225 per team) \$975

Competition Team FIRST registration (4 teams x \$225 per team)	\$975
LEGO® Field Setup kit (Robot Game Mat and Mission Models, 5 teams x \$75 per team)	\$375
High Tech Kids Minnesota Regional Tournament Fee (5 teams x \$100 per team)	\$500
High Tech Kids Minnesota Sectional Tournament Fee (3 teams x \$200 per team)	\$600
New coach training and materials	\$200
Travel costs to Sectional Tournament	\$1,000
Team shirts (estimate 50 for Kids, Coaches, sponsors @ \$25)	\$1,250
League presentation supplies (paper, printing, binders, etc)	\$500
League social activities (Project research, sharing, and sponsor trips, weekend build food)	\$500
Banners (4 teams x \$50)	\$200
LEGO® EV3 Robot parts needed for competition robots and non-competition teams.	\$1000
Administration and coordination costs	\$500

	Total	\$11,225
Additional Opportunities for Support/In-Kind Donations		

Additional LEGO® EV3 Robot kits to expand the number of teams

Laptop and software (in need of 8 laptops)		\$3000
	Total	\$6,000



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Sponsorship Levels

EV3 Level Sponsor \$2000+



Large Logo on banner (displayed at events and tournaments)
Large Logo or name on Team shirts (worn at events and tournaments)
Team Shirts, (1 from each competition Team, currently 4 teams)
Logo or name on a banner(displayed at events and tournaments)
Facebook posts about Sponsor during the season
Logo or name will appear on all promotional materials
Monthly email updates during the season on progress

Motor's Level Sponsor \$500 - \$1999



1 Team Shirt (Sponsor Choice of Team)
Small Logo or name on Team shirts (worn at events and tournaments)
Large Logo or name on a banner(displayed at events and tournaments)
Logo or name will appear on all promotional materials
Frequent shout out on Hermantown FLL Facebook Page
Monthly email updates during the season on progress

Sensors Level Sponsor \$249 - \$499



Small Logo on back of shirts (worn at events and tournaments)
Small Logo or name on a banner (displayed at events and tournaments)
Logo or name will appear on all promotional materials
Frequent shout out on Hermantown FLL Facebook Page
Monthly email updates during the season on progress

Gears Level Sponsor \$100 - \$249



Small Logo or name on a banner (displayed at events and tournaments)
Logo or name will appear on all promotional materials
Frequent shout out on Hermantown FLL Facebook Page
Monthly email updates during the season on progress

Beams level Sponsor \$10 - \$99



Logo or name will appear on all promotional materials Frequent shout out on Hermantown FLL Facebook Page Monthly email updates during the season on progress



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Sponsorship Form

Dear Business Owner or Patron:

Thank you for your support of the FIRST™ Lego Robotics League at Hermantown Middle School. Our League is affiliated with Proctor and Hermantown Community Education and ISD #700 and contributions may be tax-deductible. We sincerely appreciate your support.

Business Name:			
Contact Person:			
Address:			
City:	State:	Zip Code:	
Phone: ()			
Business Website:			
(Please print or type so that we	can accurately inc	lude your information)	
Mail checks to:			
Hermantown Community School	ls		
Attn: John Wojciuk, Robotics Ins	structor		
4307 Ugstad Rd,			
Hermantown, MN 55811			
Please make checks payable to	: Hermantown Cor	nmunity Education	
Amount Donated: \$ Sponsor Level:	Check #	Cash	

If you are interested in becoming a sponsor and would like to meet some team members, please email: jwojciuk@isd700.org or call John Wojciuk at (218) 428-2973.

Thank you for your support! Your generosity is truly appreciated and will be put to great use!





