



## Sustained Impact

**Exploding Bacon Robotics**, is a 4-H club that among other things, participates in FIRST. Our students learn engineering, computer programming, and hands-on machinery skills, as well as the problem solving, strategic thinking, time management, public speaking, teamwork and leadership skills essential in any career. Our goal is to inspire and support these youth members to continue on to higher education in trade schools and STEM programs in college to impact our community.

2014-2017 our Students have participated in 3000+ hours of Outreach

International Outreach effort to get science kits to children around the world with few resources.

## STEM Advocates

Throughout the year, Exploding Bacon students and mentors are active STEM advocates and participating in an average of 30-40 outreach events each year. We provide STEM Summer Camps, have created an international STEM outreach program that provides science kits to children with few resources to help them develop problem solving skills in there own communities and created an international initiative to encourage girls in STEM.

International initiative to encourage girls in STEM #FIRSTLikeAGirl

60+ Awards in 12 Seasons

## Award Winning

**2017 World Championship Chairman's Award Finalist**  
AND  
**Regional Chairman's Awards**  
**2017 Orlando**  
**2016 Rocket City**  
**2015 Georgia Southern**  
**2013 South Florida**  
**2010 Florida**

We have earned more than 60 awards in 12 seasons.



For more information visit [explodingbacon.com](http://explodingbacon.com)



# Bacon Partnering with our Community and Sponsors

*Striving to develop an infusion of innovative engineers essential to the success of Central Florida companies, and vital to keep America in the technological forefront.*

## FIRST and 4-H sponsorship benefits

- Strengthens company reputation in the community
- Builds a technologically literate work force
- Creates a pipeline for interns and future employees
- Provides rich employee volunteer opportunities
- Provides renewed inspiration to company engineers and employees
- Provides employee team building and training opportunities and increases positive feelings for employers



## How your sponsorship benefits the community

- Exploding Science summer camps
- Spark science kits for underprivileged communities around the world
- Partnering with teams around the world to empower young women to follow their dreams in STEM
- Inspiring young people to pursue STEM careers
- Increase awareness of robotics programs in Central Florida starting at age 6
- Summer camp activities resource book
- Robot Demonstrations at schools, science center events, community events, conferences, etc...
- Helping other teams improving their image and branding and sustainability
- **Build cool robots**



## How we give back to our sponsors

- Demo our robot at company celebrations and picnics
- Represent sponsors and **FIRST** at local tradeshows
- Partner with sponsors in their community service efforts.
- Promote sponsors on robot, websites, promotional materials and social media
- **How can we help you?**



**Mission Statement:** Have fun, doing cool things that help people.

**Vision Statement:** Grow capable leaders who will make a positive impact.



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Exploding Bacon Treasurer's Report  
 Projected budget for 2017/2018: **\$59,853.54**

**Robot**

<b>\$11,000.00</b>	Prep/Prototyping	\$1,000.00
	Main robot	\$4,000.00
	Backups/Practice Robot	\$3,000.00
	Tools	\$1,000.00
	Field Pieces	\$600.00
	Robot Repairs	\$800.00
	Miscellaneous	\$600.00

**COMPETITION**

<b>Season</b> <b>\$17,250.00</b>	Registration	\$14,000.00
	Supplies / pit	\$750.00
	Travel - ROBOT	\$500.00
	Chairman's (peer, hall of fame, wkshp, judge pkt)	\$1,000.00
	Member travel (rental, uber, toll)	\$500.00
	Snacks - Ice - Water - extra meals	\$500.00

<b>Off Season</b> <b>\$950.11</b>	Registration	\$400.00
	Supplies (wkshp / awards)	\$100.00
	Travel	\$100.00
	Other expenses	\$150.00
	Member travel (Debt / food)	\$100.11
	Snacks - Ice - Water - extra meals	\$100.00

**Build Space**

<b>\$20,004.00</b>	Rent	\$15,504.00
	Utilities	\$3,500.00
	Supplies a/c & repairs	\$1,000.00

**Events**

<b>\$2,349.47</b>	Alumni postage/gifts	\$49.47
	End of year dinner	\$400.00
	Kick Off	\$100.00
	Meetings	\$100.00
	Other (Move or rare things)	\$100.00
	Snacks-Ice-Water-extra meals	\$400.00
	Sponsor dinner	\$700.00
	Team Building (ie: Orlando dinner)	\$500.00

**Merchandise**

<b>\$1,449.93</b>	Pigs	\$700.00
	Pins	\$200.00
	Shirts	\$500.00
	Other	\$49.93

**Outreach**

<b>\$650.03</b>	Demos, Fair, OTHER	\$500.03
	Spark	\$100.00
	FLAG	\$50.00

**Office**

<b>\$1,200.00</b>	Printing & Office Supplies	\$300.00
	Hardware/software	\$900.00

**Seed Money** \$5,000.00

**\$5,000.00**

**TOTAL FUNDRAISING NEED** **\$59,853.54**

## Exploding Bacon Budget

Our club is busy reaching out to the community for support in the form of money, tools, and services to allow us to continue in our pursuit of technical excellence. We estimate we will need approximately \$57,350.00 for our club to be successful with all of our teams and outreach this year.

The money will be used for:

- Tools, equipment, computers, software and machine time for fabrication of parts for our FRC robot
- Building FRC Robots
- Competition registration fees
- Robot travel costs
- Merchandise and food during competitions
- *STEM* Outreach programs
- Our Build Space, a modest warehouse space located in East Orange County.



**100% of all donations benefit  
 our student members and  
 STEM education outreach  
 programs provided  
 by Exploding Bacon.**

# Donations to 4-H Exploding Bacon Robotics Club

**All mailed donations should be addressed to:**

4-H Exploding Bacon Robotics Club  
c/o Elise Cronin-Hurley  
7040 Stapoint Ct  
Winter Park, Florida 32792

**Please make checks payable to  
"4-H Exploding Bacon Robotics Club"**

4-H Exploding Bacon Robotics Club is a not-for-profit organization with full 501(c)3 status. This means that, in most situations, your donations may be tax deductible (please consult your tax preparer to be certain).



Name:

Company/

Organization:

Address:

Phone:

Email:

Amount: \$

**Additional Sponsor Options**

- Build Season Dinner for 35 - \$120.00
- Tournament Lunch - \$150.00
- Squeezey Pigs - \$1,000.00 (500 pigs)
- Full FRC Student Scholarship - \$1,200.00  
*May vary based on travel costs*
- SPARK, Our International Outreach, \$50.00

Donation of marketable goods and services are welcomed. Please contact us at [explodingbacon.team1902@gmail.com](mailto:explodingbacon.team1902@gmail.com) to discuss any questions you may have regarding these or any other aspect of donations.

Sincerely,  
4-H Exploding Bacon Robotics Club

## Sponsor Levels:

**\$1-499 - Piglet**

Listed on Website  
Invitation to Sponsor Dinner  
*Our un-dying love and gratitude!*

**\$500-999 -Squealer**

*All of the above, plus*  
Listed on T-shirts  
Company name on marketing materials  
Link on team website  
Invitation to Sponsor Dinner, framed thank you

**\$1K-4,999 - Big Bacon**

*All of the above, plus*  
Company name or logo (Small) on T-shirt and Robot

**\$5K-9,999 - Power Pig**

*All of the above, plus*  
Company name or logo (Medium) on T-shirt and Robot  
Logo Displayed in pit

**\$10K + - Wilbur's Inner Circle**

*All of the above, plus*  
Company Name or Logo (Large) on T-shirt and Robot

For more information please contact:  
[explodingbacon.team1902@gmail.com](mailto:explodingbacon.team1902@gmail.com)  
or call Elise Cronin-Hurley @ 407-929-6297



For more information visit  
[explodingbacon.com](http://explodingbacon.com)

