

# 2025-2026 Sponsor Packet

#### WHO WE ARE

The Buchanan Bird Brains is a robotics team from Buchanan High School located in Clovis, California, that operates under the Buchanan Foundation, a 501(c)(3). The team participates in *the FIRST*<sup>®</sup> Robotics Competition while spreading the message of STEM: Science, Technology, Engineering, and Mathematics to inspire community members to encourage the pursuit of careers in those fields.

#### MISSION STATEMENT

The Buchanan Bird Brains' mission is to spark interest in the fields of science, technology, engineering, and mathematics in the next generation of leaders, entrepreneurs, and innovators. We strive for teamwork, cooperation, and fun while inspiring young minds to spread their wings.

#### **TEAM ORGANIZATION**

With over 70 members, we operate in a way comparable to a business by utilizing both Chief and Director positions with the support of adult mentors and advisors. Three main areas within our team, F, IR, and ST, unite to form the acronym *FIRST*. The F Division serves as the Foundation of our team, featuring the Awards, Human Relations, and Logistics subgroups. The IR Division stands for Inspiration and Recognition and is our community impact portion of the team, featuring the Finance, *FIRST* Programs, Marketing, Media, and Outreach subgroups. The ST Division, Science and Technology, is our technical portion of the team, which features Computer-Aided Design, Electronics, Fabrication, Programming, and Strategy.

#### **TEAM IMPACT**

Our world championship-winning team consistently expands the idea of STEM education throughout the San Joaquin Valley with a variety of outreach events. These events include hosting scrimmages and qualifiers in the *FIRST* community and showcasing our team at elementary school carnivals and local Farmers Market events. To expand STEM in our region, our members have created several initiatives such as G.E.M.S. (Girls and Guys in Engineering, Mathematics, and Science), Hatching It Out (curriculum created to foster collaboration and educate elementary-aged students about robotics), and STEAM Workshops, seminars for young students containing engaging STEAM (Science, Technology, Engineering, Art, and Mathematics) related games.





**Item** 

## **GENERAL COSTS**

Robot Parts, Tools & Materials	\$20,000
IR/Outreach	\$2,000
Offseason Tournaments (x3)	\$10,000 • \$1,000 • \$3,000 • \$6,000
2 Overnight District Events & Season Registration  • Entry Fee (x2)  • Transportation  • Hotel	\$21,000 • \$9,000 • \$3,000 • \$9,000

Cost

• Transportation • \$25,000 • \$20,000

Hotel

• Entry Fee

• Entry Fee

NorCal District Championship

• Transportation

FIRST World Championship

Total: \$107,750

\$4,000

\$50,750

• \$3,000 • \$1,000

• \$5,750

## **MENTOR NEEDS**

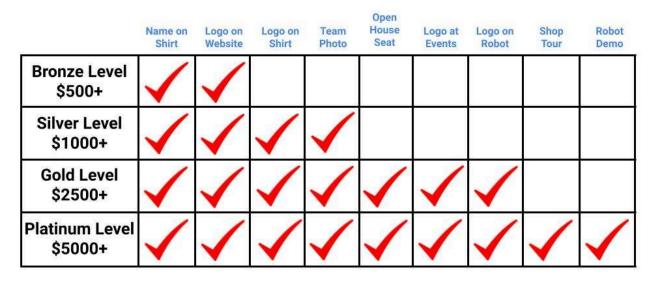
**Field of Expertise Role Description** 

Robot Design	Assists with developing a design for the robot.
Prototyping	Provides guidance for building the prototype for the robot.
Media Production	Guides students in producing quality content on social media and expanding our online influence.
Project Management	Assists team with planning and hosting outreach events and creating plans to stay on top of schedules.





## **SPONSOR BENEFITS:**



Disclaimer: Company information may be omitted from the list above upon request

## **FUNDING HELPS SUPPORT THESE EVENTS**

Bronze Level \$500+	STEAM Workshop, G.E.M.S., Shop Maintenance, and Media
Silver Level \$1000+	FIRST Tech Challenge® Qualifier, Battle at The Nest (FLL Challenge Qualifier), Free Flight (FLL Scrimmage), STEAM Workshops, GEMS, and Media
Gold Level \$2,500+	Open House, Robot Build Costs, materials
Platinum Level \$5,000+	Competition Fees, robot build costs

<sup>\*</sup>Bolding indicates primary receiver(s) of funds





## **DONATION FORM (Please print)**

Business Name:			
Contact Person:			
Address:			
City:	State:	Zip:	
Phone: ()		Email:	
Business Website:			
Payment Methods (ci	rcle one):		
Check:	Online:	Amount Donated: \$	
Check Number (If app	licable):		

Please make checks payable to "Buchanan Foundation" and write "Robotics" in the memo spot. Address to Ms. Dimple Ravuri at 1560 North Minnewawa Avenue, Clovis, CA 93619. **Our tax-id number is 77-0318880.** 

## **Online Payment Instructions:**

- 1. Go to team1671.com/donate
- 2. Enter personal information and donation amount
- 3. Click "Add to Cart"
- 4. Make an account; you will be guided through the "checkout" process
- 5. Please email contact@team1671.com if any issues arise

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

Teacher AdvisorCEOHead CoachTechnical MentorDimple RavuriJeet SainiAndrew NaborsRyan Pascual

