

Battle of the Rockets 2023

Sponsorship Opportunity April 14th, 15th & 16th, 2023

Culpeper, Virginia



The Federation of Galaxy Explorers (FOGE) announces the dates of its annual student rocket competition, Battle of the Rockets, for April 14, 15, and 16^{th,} 2023, in Culpeper, Virginia. This student design-build-launch competition is a series of competitive events focusing on the engineering design cycle that is meant to increase as the competitor's skill level grows. The events provide multiple difficulty levels for high school and collegiate students to design and construct rockets. Middle school and Junior high teams in 7th-8th grade may enter the competition and compete in the high school division.

The following challenges will be during the 2023 Competition: The Target Altitude Event focuses on rocket design skills; the Mars (Rover) Jumper Event adds the complexity of designing an autonomous robot that must survive launch, deployment, and landing to perform an operation autonomously, and the Deployable Payload (Sounding Rocket) Event where competitors design a payload and rocket to launch to at least 800 feet and no more than 1500 feet and have the payload deploy from

the rocket. Teams do not need to have prior rocket experience.

For 2023, we are offering a four-tier sponsorship opportunity. The deadline to secure sponsorship is March 4, 2023. For more information, contact <u>marta@galaxyexplorers.org</u>.

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Battle of the Rockets 2023 Sponsorship Opportunity

All sponsorships include:

- Sponsor logo on BoR (rocketbattle.org) and FOGE (galaxyexplorers.org) website with hyperlink
- Sponsor logo to be included with hyperlink in all BoR promotional emails
- Sponsor logo on signage at event presentations and event launch site
- Sponsor logo on badges

PLATINUM: \$25,000

In addition to the above list, Platinum sponsors will receive:

- Sponsor multiple Title I high schools who otherwise would not be able to make it to the competition financially
- Cash prizes are given to the top three in each event
- Sponsor Logo on winner plaques
- Sponsors' names will be announced throughout the day at the competition
- Sponsors' Representatives will have a chance to be a judge at the competition
- Sponsors' Representatives can be present at all components of launch weekend event and set up a table

GOLD: \$15,000

In addition to the above list, Gold sponsors will receive:

- Sponsor Logo on winner plaques
- Cash prizes are given to the top three in each event
- Sponsor logo on launch day banner displayed behind launch pads
- Sponsor Representatives can be present at all components launch weekend events and can set up a table

Silver: \$7,500

In addition to the above list, Gold sponsors will receive:

- Sponsor Representatives can be present at all components launch weekend events and can set up a table
- Sponsor logo on double-sided badge lanyard provided to all competition attendees and administrators

Bronze: \$2,500

In addition to the above list, Gold sponsors will receive:

• Sponsor logo on double-sided badge lanyard provided to all competition attendees and administrators