

Monthly Flyby

At Arbalest Rocketry, progress never pauses! This May, we continue to push the boundaries with notable advances in our project's development and some exciting sponsor updates.

Project Update

Fiberglass Tubes and G10 Bulkheads

We've successfully begun rolling fiberglass tubes, crafting the structural components of our rockets with precision and care. In addition, the cutting of bulkheads from G10 material marks a significant step forward in our manufacturing process, ensuring durability and strength for the structural integrity of our rockets.



Flight Computer Advances

Our flight computer is now up and running! This pivotal development allows us to begin comprehensive testing. Over the coming weeks, we plan to test the flight computer by attaching it to a drone or RC plane. This will help us gather crucial data and refine the system for optimal performance during actual launches.



Sponsor Updale

We are thrilled to welcome back GRT Genesis and Alps Automotive as sponsors. GRT Genesis, a past sponsor from our Goose 2 and Goose 3 projects, has generously provided the G10 material crucial for our current project's success. Alps Automotive, also returning from their involvement in the Goose 2 project, will be lending their expertise in painting our rocket, adding a professional finish that not only protects but also enhances our rocket's aesthetics.





Website Developments

Our team has made significant strides in enhancing our online presence. A basic yet informative page has been set up, offering an accessible platform for all interested to view project updates, upcoming events, and more about our journey.

A Special Thank You

We are immensely grateful to have the support of our esteemed sponsors, whose logos grace the section below. Their partnership is not just a contribution; it's a shared belief in our mission and a testament to the spirit of innovation and exploration. A special thank you to each of these organizations for joining us on this incredible journey. Together, we are propelling towards new heights, and it's your support that makes this voyage possible.











The Team



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