



*The basics of flight
A glimpse into the world of aviation
2023*

Program Description

At GFA we offer a combination of an engaging, entertaining, and educational programs. This program covers the major topics of flight and aviation world including the history of flight, physics of flight, aircraft systems, navigation, and more. These programs will allow teenagers ages 12-15 to glimpse into the world of aviation.

Along with classroom time involving flight and aviation theory, students will spend time, in our state-of-the-art Boeing 737NG simulator. The Boeing 737NG is one of the most popular aircraft ever made, and is represented in painstaking detail. The students will also use the Cessna 172 simulator, replicating one of the most popular general aviation and training aircraft.

Program Goals

Our program offers the ability to be immersed in the exciting world of aviation. Each individual will learn the basics of flight and the history of flight. The students will develop collaborative skills with one another, learn to function under pressure and even practice math and physics in a very new and exciting way. The highlight of this program will be making a complete simulated solo flight - takeoff, climb, cruise, descent, approach and landing (just like a real pilots practice in the real world) and then get our GFA wings!

Students will get to really feel what it's like to be a pilot. Who knows, they might fall in love with it just like we did!

This program delivers STEM learning with a high-flying fun experience/adventure.

*Global Flight Adventures
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Materials, Supplies and Equipment

We use our two state of the art simulators. The classroom sessions will take place in our briefing room where we will discuss, demonstrate and calculate the art of flight. These sessions will be followed by practice flights in the simulators, where students will get to understand the taught concepts right from the captain's seat.

Program Schedule & Detail

- * The program will start on 09/14/2023
- * The program will end on 12/14/2023
- * The program will run on **Thursdays**.
Start time: 6 p.m. End time: 8 p.m.
- * Total cost of the program is **\$1,454**.
- * Ages: 12-15.
- * Location - 609 Neponset St., Suite 2, Canton MA 02021

Contact Information

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