**Welcome to MAD Aerospace Afterschool Program for Teens!**

**Program Overview:** Our Aerospace Afterschool Program is designed to ignite the passion for aviation and aerospace in teenagers. This program offers an exciting and educational experience for teens who are interested in exploring the world of aeronautics and astronautics. Through a combination of hands-on activities, STEM projects, learning sessions, field trips and guest speakers in which participants will gain valuable insights into the field of aerospace.

**Program Highlights:**

1. **Hands-On Projects:** Teens will have the opportunity to engage in hands-on projects that showcase the principles of aeronautics. From building model airplanes to designing and launching rockets, participants will get a taste of the practical side of aviation.
2. **Learning Sessions:** Participants will have the opportunity to explore a wide range of topics including aircraft design, navigation, aerospace history, and the latest advancements in aerospace technology while exploring careers in manned and unmanned flight.
3. **Field Trips:** Exciting field trips to aerospace-related facilities, such as airports, aircraft museums, and college campuses, will provide participants with real-world exposure to the aeronautics industry.
4. **Simulation Exercises:** Teens will have the opportunity to experience flight simulation exercises, utilizing simulators, donated by Vance Airforce Base, allowing participants to virtually pilot aircraft and understand the intricacies of aviation.
5. **Guest Speakers:** Professionals from the aeronautics field will share their experiences and insights, providing inspiration and guidance for teens interested in pursuing careers in aviation.

**Program Details:**

* **Age Group:** Designed for teens from 7th grade through high school.
* **Duration:** The program is on Monday, Tuesday, and Wednesdays from 4:00 pm to 6:00 pm for 10 weeks during the spring and fall school semesters.
* **Location:** MAD Aerospace Afterschool Program will be located at 129 N. University, Enid, Oklahoma, 73701.

**Enrollment Information:** To enroll your teen in our Aerospace Afterschool Program, please contact us at 580-233-5900 for registration details. Limited spots are available, so early registration is recommended.

**Parental Involvement:** We encourage parents to actively participate in your teen's exploration of aerospace. Stay informed about program activities, attend showcase events, and engage in discussions with your teen about their experiences and interests in the field.

**Contact Information:** For any questions or additional information, please reach out to us at:

* Making a Difference, Inc. (MAD)
* Phone: 580-233-5900

**Join us in inspiring the next generation of aviators!**