

[Home >](#) [Events >](#) [Rocket Bootcamp](#)

EDUCATIONAL

ROCKET BOOTCAMP


 **DATE**
Jul 18

 **TIME**
10 am – 3 pm

 **AGES**
Ages 8+

 **ADMISSION**
Free


Build Your Own Rocket and Blast Off!

THIS PROGRAM IS SOLD OUT.

Don't miss the opportunity to build your own rocket at the [*Minority Engineering Program of Indianapolis](#) High-Power Rocket Bootcamp! This is a free, hands-on aerospace program where young people do real engineering with their own two hands. Each participant becomes the engineer for the day, guided by Tripoli Rocketry Association and National Association of Rocketry-certified lead mentor Tanaka Chonyera. Together you'll build a complete, flight-ready rocket from the airframe up, including painting and personalizing the rocket to make it your own.

Participants can expect a welcoming, fast-paced, high-energy build station, staffed by Tanaka and volunteers. Every participant will leave with a rocket they built themselves and an invitation to fly it on Aug. 9th at a launch site in Muncie. A charter bus takes everyone to the field and back; pickup and drop-off location to be confirmed. No experience is needed, just curiosity!

**The Minority Engineering Program of Indianapolis increases student knowledge, interest and engagement related to STEM studies and professional fields, with an emphasis on engineering and information technology.*

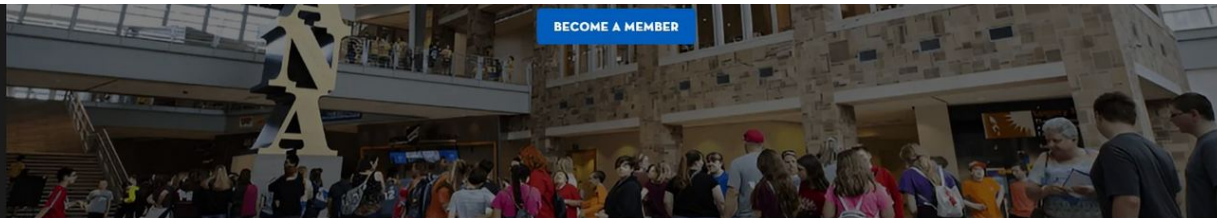
Meet our partners from Indiana529 and **register for a chance to win \$250** toward college savings.

Ticketing Info

Preregistration is strongly encouraged as space is limited to 15 participants. Youth ages 8-10 must be accompanied by an adult.

BECOME A MEMBER

Experience the museum, 11 historic sites and 600+ other museums
and science centers nationally.



CONTACT US

650 W. Washington St.
Indianapolis, IN 46204

[View on Map](#)

317.232.1637

[Send Us a Message](#)

Indiana State Museum Hours

Open Wednesday - Sunday

10 am - 5 pm

Free Admission Days

Martin Luther King Jr. Day - Jan. 19

Presidents Day - Feb. 16

Juneteenth - observed June 20

Holidays

New Year's Day - Open

Easter - Closed

Memorial Day - Open

July 4th - Open

Labor Day - Open

Columbus Day - Open

Veterans Day - Closed

Thanksgiving - Closed

Christmas Day - Closed

Stay Connected

Subscribe and follow us to receive the latest news and updates.

Start

BUY TICKETS

MEMBERSHIP

BROWSE OUR COLLECTION

RENTALS

BLOG

CONTACT US

[Privacy Policy](#)

[Whistleblower Policy](#)

[Visitor Code of Conduct](#)

Plan Your Visit

[Hours and Admission](#)

[Museum Map and Parking](#)

[Membership](#)

[Shopping and Dining](#)

[Group Visits](#)

[Discounts](#)

[Photo and Video Policy](#)

[Accessibility](#)

[Plan A Field Trip](#)

Visit A Historic Site

[Angel Mounds](#)

[Corydon Capitol](#)

[Culbertson Mansion](#)

[Gene Stratton-Porter](#)

[Lanier Mansion](#)

[Levi and Catharine Coffin](#)

[Lumberlost](#)

[New Harmony](#)

[T.C. Steele](#)

[Vincennes](#)

[Whitewater Canal](#)

Things to Do

[Current Experiences](#)

[Past Experiences](#)

[Public and Family Programs](#)

[Adult Programs](#)

[Early Childhood](#)

[Events](#)

[Camps](#)

[IMAX®](#)

[Homeschool](#)

[Girl Scouts](#)

[Scouting America](#)

About

[Who We Are](#)

[Our History](#)

[Our Board](#)

[Annual Report](#)

[Join the Team](#)

[Internships](#)

[Volunteer](#)

[Contact](#)

Donate

[Ways to Give](#)

[Donor Society Membership](#)

[Corporate Partners and Sponsorships](#)

[Planned Giving](#)

Education

[Plan A Field Trip](#)

[Programs](#)

[Education Events](#)

[Educator Resources](#)

[Professional Development](#)

[Academic Standards](#)

[Scholarships](#)