

MODEL ROCKETS ADD NEW LEVELS OF LEARNING TO SUMMER CAMPS!



It's no wonder so many kids look forward to summer camps: fun, fellowship, and the chance to participate in activities you wouldn't normally be able to, especially if you live in an urban area. Science- and space-themed camps that offer model rocketry programs are especially popular, and there are many to choose from. Visit the American Camp Association website (www.acacamps.org), or learn more about museums that sponsor weekly sessions and day camps with rocketry programs through the Association of Science-Technology Centers (www.astc.org). Most local YMCAs, 4-H Clubs and Scouting organizations also offer model rocketry among their summer programs. Fun and educational model rocketry programs are all around you this summer — enroll in one today!

EAA AIR ACADEMY

Oshkosh, Wisconsin

Week-long Residence Camps

■ **Young Eagles: Ages 12 & 13;**
June 13-17 & July 12-16

■ **Basic: Ages 14 & 15;** June 19-24,
June 26-July 1 & July 5-10



All aspects of aviation are explored, including how model rockets are flown by building, launching and recovering them and recording pertinent statistical data.

SPACE CAMP DAY CAMPS

Huntsville, Alabama

Week-long Residence Camps and Day Camps

■ **Star Group Day Camp: Ages 7 & 8**

■ **Constellation Group Day Camp: Ages 9-11**

■ **Weekly Sessions: May 30-August 6**

Building rockets, conducting scientific experiments and learning what it's like to be an astronaut on a space station are among the many activities campers will enjoy.



TULSA AIR & SPACE MUSEUM BLAST-OFF ROCKETRY PROGRAM

Tulsa, Oklahoma

Summer Day Camps

■ **Space Adventure: 1st-3rd Grades;** June 13-17,
June 20-24 & August 8-12

■ **Blast-Off Rocketry: 4th-6th Grades;** June 20-24

Campers will build and launch their very own rocket and explore the universe through hands-on activities.



FAVORITE CAMP BULK PACKS

Convenient, economical Estes Bulk Packs are a staple of Summer Camps, with everything included to get young rocketeers started!

- ESTT1750 Gnome Bulk Pack (12)
- ESTT1751 Alpha III Bulk Pack (12)
- ESTT1754 Wizard Bulk Pack (12)
- ESTT1755 Viking Bulk Pack (12)
- ESTT1756 Alpha Bulk Pack (12)
- ESTT1764 Generic E2X Bulk Pack (12)
- ESTT1792 Firestreak SST Bulk Pack (24)

IF YOU'D LIKE TO EXPERIENCE THE EXCITEMENT OF MODEL ROCKETRY FOR YOURSELF, ESTES HAS MANY THRILLING ROCKETS FOR YOU TO CHOOSE FROM!

Der Red Max

Skill Level 1
ESTT0651



Astron Elliptic II

Skill Level 2
ESTT2447



Fusion X25

Skill Level 1
ESTT3205



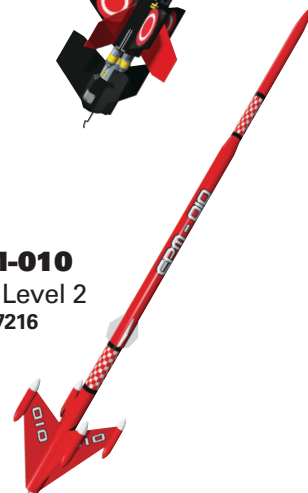
MIRV

Skill Level 3
ESTT2134



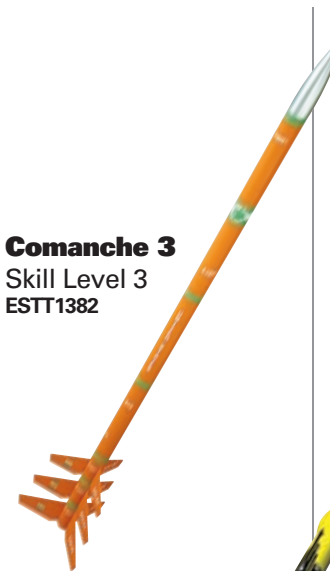
EPM-010

Skill Level 2
ESTT7216



Comanche 3

Skill Level 3
ESTT1382



Alien Invader

Skill Level 2
ESTT3003



A PROUD EDUCATION PARTNER FOR TARC!



What once started as a one-time event to celebrate the Centennial of Flight has now become the world's largest model rocket contest! Created by the Aerospace Industries Association (AIA) and National Association of Rocketry (NAR), the Team America Rocketry Challenge (TARC) has been held annually since 2003.

Approximately 7,000 students across the U.S. in grades 7-12 form teams to design, build and launch a model rocket. The rocket must carry an egg payload to a certain altitude for a certain amount of time, and return with the egg intact. The top 100 qualifying teams will compete in the national finals on May 14, 2011 in Washington, D.C. — with the top 10 teams splitting prizes and scholarships totaling \$60,000. The #1 national team will then move on to international competition!

The TARC contest is designed to motivate students to study science and math, and it's an awesome way to integrate STEM into school curriculums! Discover all things TARC at rocketcontest.org. There are also TARC links on the home pages of estesrockets.com and esteseducator.com.