



**SIGN UP  
TODAY!**

## CHALLENGER CENTER SUMMER CAMP

- Experience Simulated Space Missions to the Moon, a Comet and Mars!
- Watch Astronomy Shows in Our Planetarium!
- Experience Hands-On Projects, Experiments & Activities!
- Build and Program LEGO Robots!
- Build and Fly Rockets!
- Discover How Astronauts Live in Space!
- Discover the Weird and Wacky Science in Our Everyday Lives!
- Design and Program Animated Videos in Our Computer Lab!

**SPACE EXPLORERS CAMP** - Campers in both our Senior and Junior camps will explore the wonders of space science with lots of engaging hands-on projects and activities. All campers will experiment with the fundamental aerodynamic forces associated with aircraft and rocket flight; discover what it is like to train like an astronaut; and learn about many of the cosmic mysteries of the universe. All campers will learn about the weird and wacky science behind phenomena people encounter in the home every day. They will investigate the science involving invisible energies, learn about the wonders of nature and the environment, explore the amazing world of electricity, and will also create useful items, objects, and beautiful bling using the Center's new 3D printers. Hardcore LEGO® enthusiasts as well as new LEGO® buffs will design, build, and even write LEGO® programs using a variety of engaging LEGO® based products. Senior campers will construct autonomous robots using NXT Mindstorms, while Junior campers will use LEGO® We-Do kits to build and program various toys and automated animals to move and make music. Senior campers will train just like real pilots using our new and realistic flight simulators. Junior campers will work like NASA space scientists designing and building their own "pop" rockets, and then experience the thrill of launching their creations into the wild blue yonder.

SEE REVERSE SIDE OF THIS FORM FOR SESSION DATES, TIMES AND PRICES.

To give your kid some space this summer, download and complete the registration form on our website.



Challenger Center  
225 Route 59  
Airmont, NY 10901  
(845) 357 3416  
[www.ramapoparks.org](http://www.ramapoparks.org)  
[director@LHVCC.com](mailto:director@LHVCC.com)



# Embrace Your Inner Astronaut!



## 2018 SPACE EXPLORE SUMMER CAMP - SESSION DATES, TIMES, AND PRICES.

Junior Space Explorer Camp	July 9-13	Grades 2 - 4	9:00 am – 3:00 pm	\$285
Junior Space Explorer Camp	July 16-20	Grades 2 - 4	9:00 am – 3:00 pm	\$285
Junior Space Explorer Camp	July 23-27	Grades 2 - 4	9:00 am – 3:00 pm	\$285
Senior Space Explorer Camp	July 9-13	Grades 5 – 7	9:00 am – 3:00 pm	\$285
Senior Space Explorer Camp	July 16-20	Grades 5 – 7	9:00 am – 3:00 pm	\$285
Senior Space Explorer Camp	July 23-27	Grades 5 - 7	9:00 am – 3:00 pm	\$285

3:00pm – 5:30pm after care available: \$85 per week



Visit our website <http://www.ramapoparks.org> to download our summer camp registration form.

Mail or Drop-Off Registration & Payment\* at:  
Town of Ramapo Challenger Center,  
225 Route 59, Airmont, NY 10901

\*Make checks payable to: **Town of Ramapo**



*"I have been talking to my family since I came home about all the fun stuff we did today. I especially liked...well EVERYTHING!"*  
- Emma



*"I learned from the Challenger Center that space is an amazing place just waiting to be explored."*-Brian

**The Mission...To Learn, To Explore, To Inspire...Continues.**