Give your Kid some Space this Summer ...

SIGN UP TODAY!

Outer Space!

CHALLENGER CENTER SUMMER CAMP

- Experience Simulated Space Missions to the Moon, a Comet and Mars!
- Build and Fly Rockets!
- Watch Astronomy Shows in Our Planetarium!
- Discover How Astronauts Live in Space!
- Experience Hands-On Projects, Experiments & Activities!
- Discover the Weird and Wacky Science in Our Everyday Lives!
- Build and Program LEGO Robots!
- Design and Program Animated Videos in Our Computer Lab!
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- 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.
2017 SPACE EXPLORE SUMMER CAMP - SESSION DATES, TIMES AND PRICES.

<table>
<thead>
<tr>
<th>Camp</th>
<th>Dates</th>
<th>Grades</th>
<th>Times</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Junior Space Explorer Camp</td>
<td>July 5-7</td>
<td>Grades 2 - 4</td>
<td>9:00 am – 3:00 pm</td>
<td>$170</td>
</tr>
<tr>
<td>Junior Space Explorer Camp</td>
<td>July 10-14</td>
<td>Grades 2 - 4</td>
<td>9:00 am – 3:00 pm</td>
<td>$285</td>
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<tr>
<td>Junior Space Explorer Camp</td>
<td>July 17-21</td>
<td>Grades 2 - 4</td>
<td>9:00 am – 3:00 pm</td>
<td>$285</td>
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<tr>
<td>Senior Space Explorer Camp</td>
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Visit our website [http://www.lhvcc.com/summercamp.html](http://www.lhvcc.com/summercamp.html) to download our summer camp registration form.

Mail or Drop-Off Registration & Payment* to:

The Challenger Center,
225 Route 59, Suffern, NY 10901

*Make checks payable to: Town of Ramapo or

Clark Recreation Center,
59 Campbell Ave. Suffern, NY 10901

“I have been talking to my family since I came home about all the fun staff 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.