



Mad Science of West & South Tampa Bay

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Mad Science Vacation Camp Options

Option 1: Hands-On Science Sessions

The easiest way to add a unique hands-on science component to your camp curriculum. We will visit your location to present a hands-on 1 hour science workshop. Our programs are all inclusive and hassle-free. We provide the staff, equipment, supplies, and fun! The children get to create cool take-home projects and cards to parents indicate “what we learned” and introduce “Lets try this at home” activities to reinforce what was learned.

----- Hands-on Programs -----			NASA Program
Rocks & Minerals	Electricity - Watt's Up	Science of Magic	Space Technology
Where's the Air	Magnets	Super Structures	Living in Space
Rocket Launching	Slime	Fundamental Forces	Space Travel
Laser Light	Sonic Sounds	Under pressure	Planets & Moons
Acids and Bases	Tantalizing Taste	Current Events	Atmosphere and Beyond
Space	Harnessing Heat	Stunt Planes & Gliders	Space Phenomena
Matter of Fact	Lights, Color, Action	Wacky Waves	Rocket Science
Dry-Ice	Sonic Sound	Che-Mystery	Sun & Stars

- Can accommodate multiple groups (maximum 22 children per group)
- Prices start at only \$7:50 per child per program

Option 2: Science Day

A half day packed with spectacular shows, interactive hands-on activities, and cool take-homes.

- 45 minute Spectacular Special Event including a hovercraft demonstration and....
- 2 hours of Mad Science Fun Stations:

Slime Making	Chemistry Canister Poppers
Dry Ice storm	Harnessing Heat/Cotton Candy
Watts Up – Electricity	Sonic Sounds
Rocket Balloons	Ecosystems
Seasonally specialized themed stations	

Prices start at \$400 for groups of 20 – 150 children
 Price varies with # of children

Option 3: Astronaut Academy

Needed: Astronauts for future mars missions and beyond....**Building on our permanent show at the NASA Kennedy Space Center, and our educational partnership with NASA** your children will experience the wonders of rocketry and space with this 3 hour program.



- **Rocket Building – 1 hour.** Children will investigate space flight and aerodynamics and get to build their very own model rocket to take home and launch...
 - **Rocket Demo – 1 hour.** Here children will discover the principles of rocket flight, and participate in a NASA-style launching of model rockets that soar into the air and then return to earth by parachute...
 - **Space... The Final Frontier – 1 hour.** Here children will get to build an actual comet, discover star dust and take an exciting look at all our heavenly objects. (Space suits not required.)
- . Can be done all in a half day or in 3 different segments whenever you want
Prices start at \$425 for groups of 20 – 150 children (varies with # of children)

Option 4: Special Event

These 1 hour dynamic shows are full of spectacular experiments designed to spark an interest in science. They are highly interactive utilizing volunteers and assistants throughout the event, and include demonstrations of amazing chemical reactions, special effects, and fantastic forces. Bubbling potions, giant vortex generators, hovercraft rides and much more will keep the children enthralled and create memories to last a lifetime.

- 30 minutes - \$179
 - 50 minutes - \$225
- Seasonally themed shows available
➤ Can accommodate up to 250 children per show.
Post activity guides and lesson extensions are included if desired

Option 5: Science Party

A 50–60 minute hands-on event with interactive experiments and dynamic demonstrations complete with scientific explanations. A zany mad scientist will get your children involved in every aspect of the party as assistants and volunteers, and all children will get to make their own fun take-home project such as Polymer Slime or Super Science Balls. Can be themed for Christmas.

Additional Party Activities -The following activities can be added to basic party (extra 15 - 20 minutes each) for a nominal cost

- **Cotton Candy** – Learn the science behind transforming granulated sugar into floss. Everyone gets a candy cone.
 - **Dry Ice Experiments** – Learn about “sublimation” through bubbling potions and spooky movie effects.
 - **Rocket Launch** – Blast off! Experience model rocket launches, learn the parts of a rocket and flight principles.
 - **Laser Effects** – Discover the principles of LASERS, light and reflection, and experience a laser show with fog.
 - **Mad Science Hover Craft** – Experience the power of air and air pressure. Everyone gets a ride!
- Science goodie bags and decorative party packs re also available for a totally scientific experience
- We can accommodate multiple groups (maximum 25 children per group)
- Price = \$189 per group.

Safety Note - All of our Mad Scientists (instructors) have documented and verified experience working with groups of children, and have level 2 district required background checks on file. Rest assured that our instructors have extensive training with our programs and are excited and enthusiastic presenters. Our science programming has been rigorously tested for safety and entertainment value