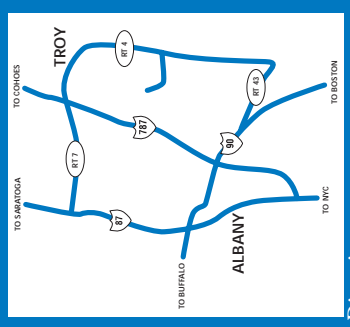


# ★ Summer Camps ★ Summer Camps ★ Summer Camps ★



**Directions**  
From I-90 take Exit 8. At the second light turn left onto Route 4. Travel on Route 4 approximately 1.5 miles to the RPI Technology Park entrance. Turn left into the RPI Technology Park and follow Jordan Road to the third driveway on the left. Turn left and drive towards the rear of the building. The entrance to The Museum is the third set of doors.

**CMOST's Mission**

We instill a sense of wonder and discovery in young minds, inspiring a lifelong exploration of science and technology.  
The Children's Museum of Science and Technology is the only science center in the Tech Valley specifically designed for children and their families to explore, discover and imagine the world of science together.

Exploding soda, dancing spaghetti, wetland wonders, robotics, snails, beaver dams, and liquid lasagna. Are you curious as to what these things are? Then CMOST Summer Camp is for you! Each camp offered at CMOST is filled with fascinating science experiments, craft activities and games.

Our small camp size of 16 campers per session, and one staff person for every eight campers allows your child to participate in high quality STEM programming and have a truly enriching experience.

**Junior Discoverers**

CMOST's Junior Discoverers camps are co-ed camps for children between the ages of 5 and 7. Activities include science experiments, craft activities and educational games.

**Senior Explorers**

CMOST's Senior Explorers camps are co-ed camps for children between the ages of 8 and 10. Activities in these camps include science experiments, studies, observations, group projects and much more.

**Tween Scientists**

CMOST's Tween Scientist program is a co-ed camp for children between the ages of 11 and 14. The Tween Scientist camp provides young adults with hands-on scientific experiences in many fields that will excite and inspire them.

**GIST – Girls in Science and Technology**

The Girls in Science and Technology programs are for ladies only and are offered in all age levels of camp at CMOST. These camps are designed to engage young women in hands-on scientific exploration in a nurturing environment. Curriculum for the GIST programs is developed and taught by women educators and visiting scientists.



**Each CMOST Camper Receives:**  
A CMOST cinch backpack, educational materials, craft supplies, and a daily snacks.

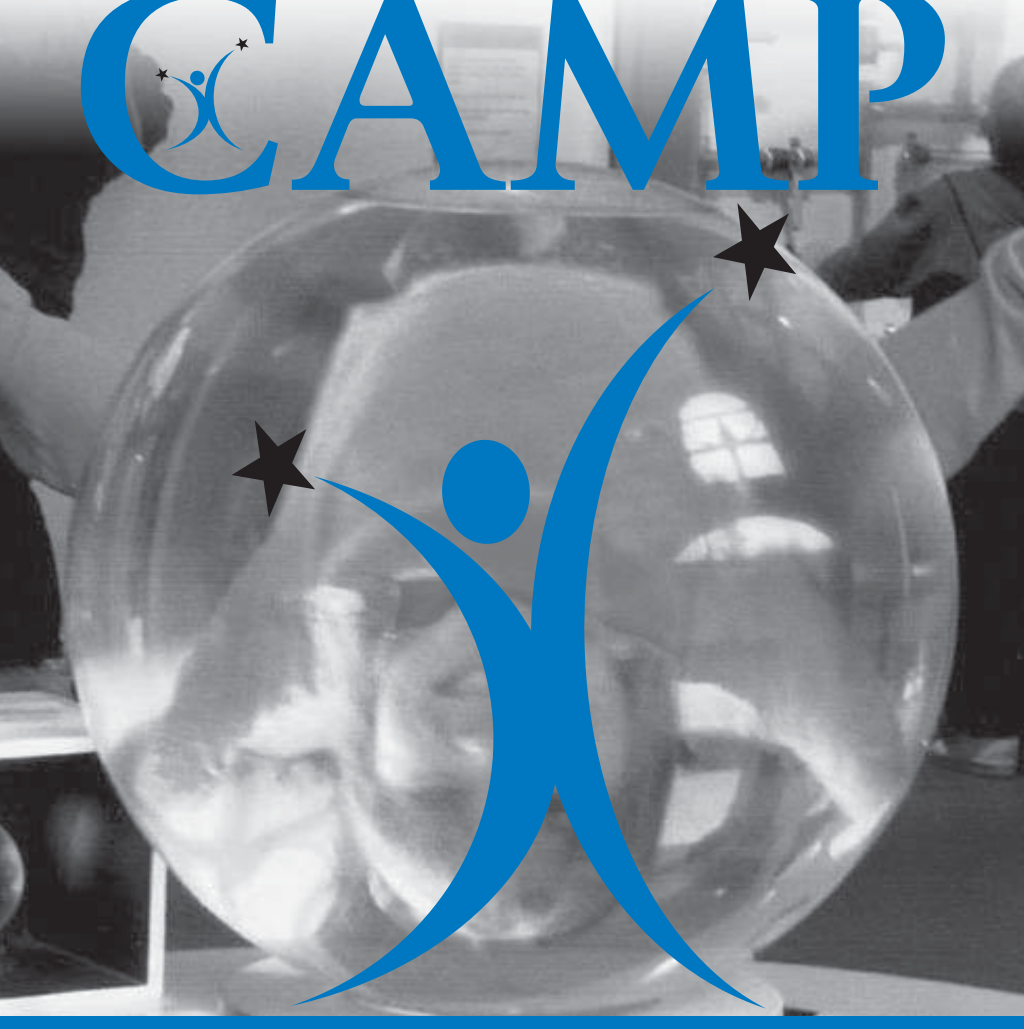
**Before Camp Care:**  
CMOST will offer Before Care from 8:00 AM to 9:00 AM for an additional cost of \$30 per week per child.

**Extended Camp Care**  
CMOST will offer After Care from 4:00 PM to 5:00 PM, for an additional cost of \$30 per week per child.



Please return to:  
The Children's Museum of Science and Technology  
at 250 Jordan Road, Rensselaer Technology Park,  
Troy, NY 12180, or fax to  
(518) 235-6836.  
For more information please call 518-235-2120 or  
visit our web site at [www.CMOST.org](http://www.CMOST.org)  
Camp start and end times are listed in the charts  
inside. Parents will be assessed a late fee of one  
dollar per child per minute that they are late picking  
up their child.

# THE CHILDREN'S MUSEUM of Science and Technology



# 2012 SUMMER TWEEN SCIENTISTS CAMP

FOR KIDS AGES 11 - 14  
★ 9:00 AM - 4:00 PM

M = MEMBERS  
NM = NON-MEMBERS

Code	Date	Title	Price
301	7/9-7/13	Nano Camp	\$200 M/ \$225 NM
302	7/30 - 8/3	GE Art & Science Camp (at CMOST)	\$400 M/ \$450 NM
	8/6 - 8/10	GE Art & Science Camp (at Arts Center of the Capital Region)	
303	8/13 - 8/17	GIST - Nano Camp	\$200 M/ \$225 NM

What is nanotechnology and what makes it so interesting? Join CMOST in this camp for all things super small and nano. This camp is an introduction to nanotechnology and an exploration of all of the things that it might be able to do in your future! Campers will be immersed in the world of nanotechnology as they experiment with nano concepts. Campers will meet professionals from the College of Nanoscale Science and Engineering (CNSE) who will share their knowledge. They will also have the opportunity to visit CNSE and explore everything nano from the gowning up process to the work that happens in the clean rooms. (One full day of Nano camp will be held at the College of Nanoscale Science and Engineering. Parents must drop off and pick up campers at the college in Albany on that day.)

**GE Art & Science Camp**  
A science meets art camp! Join in on the fun this summer in this two week long, hands-on camp where science meets art in a head-on fashion. This camp is a joint venture between CMOST and the Arts Center of the Capital Region, located in Troy, NY. During this two week camp program, students will spend their first week at CMOST experimenting, investigating and discovering the field of science. They will spend each day learning about and exploring different scientific disciplines as they really delve in and attempt to answer the in-depth question of what is science and who exactly is a scientist. Throughout their explorations they will bridge between science and art. Students will then spend the second week at the Arts Center in their Digital Arts Studio creating arts-based projects that further explore and explain the scientific concepts that campers investigated at CMOST. *GE camp scholarship opportunities are available for this camp, please contact the Arts Center of the Capital Region at 518-273-0552.*

**GIST - Girls in Science and Technology Tween Camps**  
The Girls in Science and Technology camps are for ladies only and are designed to engage young women in hands-on scientific exploration in a nurturing environment. Curriculum for the GIST programs is developed and taught by CMOST educators and visiting scientists.

