

Youth: Science Technology Engineering Math



Science
IS SIMPLY THE WORD
WE USE TO DESCRIBE
A METHOD OF
ORGANIZING OUR
CURIOSITY.

- Tim Minchin -

Secret Agent Youth Entering Gr. 2-5

Mad Science

Can you outwit the Mad Science Spy? James Bond's gadgets weren't all science fiction. Discover the science behind some real spy technology as you listen to distant voices and sounds. Learn about different secret codes, their use in clandestine communications and a little of the history behind them. Experiment passing your messages using a spy technique called a "dead drop". Snack included.

#58580A

☼ Mon-Thu Jun 17-20

9 am-12 pm

Tilden-#170

\$139-4 ses

Flight Academy Youth Entering Gr. 1-5

Mad Science

Calling all aviators! As a Mad Science flight cadet in training, you will explore the history of aviation and discover how aircraft fly. Build your own kite, stunt plane, paper airplanes and model rocket. Ride the air on a Hovercraft. Discover how hot air balloons, blimps and parachutes work. Snack included.

#58581A

☼ Mon-Thu Jul 8-11

9 am-12 pm

Tilden-#170

\$139-4 ses

Jr. Scientist Youth Entering Gr. K-2

Mad Science

Have you ever wanted to be a chemist, geologist, biologist, illusionist, or paleontologist? These are just some of the Mad Science scientists you will become while learning about bugs, sea life, fossils, minerals, optical illusions, magic and what makes slime slimy and putty sticky. Enjoy hands-on fun and experiments as you explore a different theme each day. Snack included.

#58582A

☼ Mon-Thu Jul 29-Aug 1

9 am-12 pm

Tilden-#170

\$149-4 ses

Sr. Robotics Engineer Youth Entering Gr. 4-7

Mad Science

Build the OWI Robotic Arm Edge to take home. Explore the mechanical and electrical engineering that makes robots possible. Build circuits, experiment with gears and explore sensors that robots use to see and hear to guide their actions. Learn the fundamentals of programming robots with Mad Science's Sandwich programming.

#58583A

☼ Mon-Thu Jul 15-18

1-4 pm

Tilden-#170

\$209-4 ses

If your child is enrolled in **CAMP HORIZONS/BIG SHOTS**, **Community Education will TRANSPORT** your child to/from one of Community Ed's *youth classes* if it is held within the City of Hastings and on days when your child is enrolled in Horizons/Big Shots — *except on Field Trip days!*

