



Somers Recreation and Leisure Services presents
Early Release Fun Day with MAD SCIENCE OF WESTERN NEW ENGLAND
At KIBBE FULLER COMMUNITY CENTER

Wednesday, March 9, 2022 - Spy Academy and Detective Science

Spy Academy

Look out 007- the Mad Science Spy Academy is in session! Use edible messages and other ways of secretly communicating as the children decode clues to journey into the world of espionage. Communicate like a real spy with your Secret Code Breaker take-home.

Detective Science

Children are introduced to the science techniques used to investigate and analyze crime scene evidence. The children begin their training by observing a fictional crime scene. Their inquiry continues with a mystery powder analysis, fingerprint examination, ink separation investigation, and teeth impression match-up. They create a composite of a perpetrator from memory and then analyze all the evidence to determine which suspect committed the crime.

Friday, March 18, 2022 - Fantastic Flyers and Science of Toys

Fantastic Fliers

Fantastic Fliers is an ideal combination of practical and theoretical knowledge, and the perfect introduction to the basics of aerodynamics. Students will learn about the four forces which affect a plane in flight: drag, gravity, lift and forward thrust; and they will witness, experience, play with, and use these forces to their advantage in the construction of incredible paper planes!

Science of Toys

Children are introduced to the science of toys through toy-themed centers. Both familiar and novel gadgets are investigated. They discover how motors make toys move and play with tops to learn about potential and kinetic energy. Balancing toys are used to familiarize children with the center of gravity. They find out that opposite poles attract each other when experimenting with magnetic toys.

Wednesday, May 25, 2022 - Brixology: Engineering with Lego®

Brixology: Engineering by LEGO® sets the foundation for our next generation of makers! Kids learn about different types of engineering and then team up to construct a different engineering-themed project using LEGO® bricks. They will explore topics such as aerospace engineering while assembling a space station and mechanical engineering as they build motorized vehicles.

Register NOW for ONE or all THREE

Time: 1:30pm-4:30pm each day

Where: Kibbe Fuller Community Center, 619 Main Street, Somers, CT

Please bring a lunch, a nut free snack and a drink

Register at <https://somers.recdesk.com>

Or by calling 860-265-3840

Fee is \$60 per day

Please note: masks are required for this program

Mad Science of Western New England

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