

5-Week Hands-on Science Program

Under Pressure – Join Bernoulli and Newton as we take this exciting look at the science behind aerodynamics and the properties of air...under pressure! Take home an air-blaster ⁽²⁾ **Chemistry** – Don't be scared of our messy madness. Explore physical vs chemical reactions. Make a super polymer bouncy ball to take home.

Fantastic Fliers – The Wright brothers would have been proud as we follow in their footsteps and learn the fundamental principles of flight. Build your own stunt plane to take home! **Super Structures** – Discover the strength of triangles, cylinders and arches. Learn how a combination of these shapes make for sturdy homes and skyscrapers and then use teamwork to build your own structures!

Science of Magic – Magic?... No, it's science! You'll learn the secrets behind famous magic tricks that you can recreate yourself. Make a magic cube to take home and trick your family and friends!

Location: Hubbard Ave Elementary Registration Deadline: May 11 Cost: \$79 Tuesdays: May 15 – June 19 (no class May 29) Time: 3:15 to 4:15

Email madsciencefredericton@gmail.com the following information to register:

Parent name Phone numbers (h/w/c) Email Child name, Grade, Teacher Medical conditions/concerns, allergies Dismissal (parent pickup, walking alone, day care)

Preferred payment method is by e-transfer (password 'science') from your online banking or send cheque/cash to the first session. Please *label all payments* with the school and child's name.

*** Pre-registration through Mad Science (not the school) is required. ***

--*Class sizes are limited.* If space is available, enrollments received after the Registration Deadline may be accepted at the full enrollment price plus a *\$5 late enrollment fee.*

--A limited amount of financial assistance is available: email <u>madsciencefredericton@gmail.com</u> or call (506) 259-4448.

Mad Science has a zero tolerance policy for physical or verbal outbursts, for the safety and well-being of all children.