Telephone: 604-591-9115
Fax: 1-866-305-9847
Email: Vancouver@madsciencebc.com
www.madsciencebc.com/vancouver

Sparking Imaginative Learning

MAD SCIENCE eight week Science CLUB

Eight weeks of exciting hands-on activities, watch fascinating demonstrations, join in enquiry-based discussions, participate in individual and group experiments, and make amazing take-homes. Mad Science will spark the curiosity and imagination of children with fun science activities that will help them understand the world around them.

School: VANCOUVER TALMUD TORAH Sessions: WEDNESDAY, 3:30 – 4:30 P.M. (GRADES K-4)
Dates: OCTOBER 1 – DECEMBER 10, 2014 (NO SESSION: OCTOBER 8 – EREV SUKKOT)
Space is limited so register early - $150 (includes tax) for 10 weeks; eligible for Children's Arts Tax Credit
****MONITOR FOR OUR eMAIL ONCE YOU REGISTER **DEADLINE TO REGISTER: MONDAY, SEPTEMBER 15, 2014**
RETURN REGISTRATION AND PAYMENT TO SCHOOL OFFICE: CHEQUE PAYABLE TO "MAD SCIENCE"

DETECTIVE SCIENCE
Discover how science is used to solve real crimes! Watch as the classroom is transformed into a crime lab for this exciting exploration of the fundamentals of forensic science.

KITCHEN CHEMISTRY
Cooking is all about chemistry! Students will be introduced to the laboratory that we call a kitchen for a look at some novel and practical applications of science!

SCIENCE OF TOYS
Children will discover the science behind some of their favorite toys in this fun-packed program! Children aren't the only ones with the energy to play; their toys are packed with it too!

BUGS
Students will explore the world's most abundant animal! Insect defenses and their role in our ecosystems will be explored in fun, hands-on activities.

ECOSYSTEM EXPLORATION
Learn about the interconnections that exist between all the living things in ecosystems including human beings.

MAD SCIENCE MACHINES
Watch teams of junior engineers working together with pulleys and levers. Children will have so much fun problem-solving, designing and testing just like real engineers!

MOVIE EFFECTS
Grab your popcorn but don't sit back! We're going to learn first-hand how advances in science and technology are behind our favorite special effects! 3, 2, 1… Science in Action!

WALLOPING WEATHER
Discover how hurricanes, tornadoes, and thunderstorms develop and how powerful they can be!

EARTHWORKS
Take a voyage to the center of the Earth! We'll investigate the powerful processes that shape the planet and form remarkable rocks, magnificent minerals, and glittering gems!

ENERGY IN MOTION
Learn all about energy and motion. Discover that energy can be stored, some basic laws of motion and how things move. Experiment with ribbon dancers, tube racers, and slinkies

✂Cut ----------✂
**** PLEASE SUBMIT A SEPARATE CHEQUE FOR EACH CHILD ENROLLED; PAYABLE TO "MAD SCIENCE" ****

School: VANCOUVER TALMUD TORAH | Sessions: WEDNESDAY, 3:40 – 4:40 P.M. (GRADES 1-4)
Dates: OCTOBER 1 – DECEMBER 10, 2014 (NO SESSION: OCTOBER 8 – EREV SUKKOT)

Child: _____ **Grade**_____ **Child's Birth Date:**_____
Last Name First Name (Month/Day/Year)

eMail (Mandatory for Confirmation):_____

Parent(s)/Guardian(s): _____
Last Name First Name(s)

Telephone(s):_____
Cell Cell Home Telephone Number

My child has permission to remain after school for the Mad Science "After-School Science Club". When class is over, my child will be:

☐ Picked-up after school by (indicate relationship/name):_____
☐ My child will be attending after-school daycare **or** ☐ My child will be walking home on his/her own

Allergies/Health Concerns:_____ (Be Specific or if none, please indicate "None")

Parent/Guardian Signature:_____ **Dated:**_____