

CAMP EXPERIENCE

Does your child love math challenges? Spirit of Math's summer program offers an intensive, yet exciting and fun-filled week of math enrichment based on our unique curriculum.

Our summer camps are offered at many of our campus locations. We've partnered with leading programs in robotics, chess, and other vital areas to help students sharpen their skills. To learn more about our summer camps please visit:

www.spiritofmath.com/offerings

Summer programs are a great opportunity to get your brain ready for a new school year, to sample our approach to math education, or just to meet other kids who excel at math and love a challenge!

CAMPUS OFFERINGS

Only the courses mentioned below are offered:

Grades 2-3
Basic Skills & Problem Solving I

Date: August 14 - 18, 2017
Time: 9:00 am - 12:00 pm

Grades 4-6
Basic Skills & Problem Solving II

Date: August 14 - 18, 2017
Time: 9:00 am - 12:00 pm

Grades 7-9
Probability

Date: August 14 - 18, 2017
Time: 9:00 am - 12:00 pm


Take your child from the top of the class to the top of the nation!

Each year, Spirit of Math students earn more than a thousand placements on national and international math contests, and many qualify for scholarships at top universities and private schools.

OUR STUDENTS ACHIEVE

- Insight - seeing patterns in math and developing spatial awareness
- Confidence in complex problem solving
- Enhanced interpersonal thinking and presentation skills
- Academic excellence and skills transferable to multiple areas

MISSISSAUGA WEST AND OAKVILLE GRADES 1-11

 2170 Dunwin Dr Unit #1 Mississauga
ON. L5L 5M8



Phone: 905-814-5050

Email: mississaugawest@spiritofmath.com
oakville@spiritofmath.com

Campus Website:

www.spiritofmath.com/mississauga-west

FOR ONLINE REGISTRATION VISIT:
spiritofmath.com/camps


Spirit of Math®
s c h o o l s
Releasing the Genius®



40+
CAMPUSES

30+
YEARS OF EXCELLENCE

7,000+
STUDENTS



Summer Camps Registration Form 2017

Name of Parent

Name of Student

Address

City

Postal Code

Email Address

Parent's Cell Phone

School

School Grade

Please indicate if any allergies

Parent's Signature

Date

Existing SMS Student Yes No

If Yes: Current Campus

SMS Grade

SELECT PROGRAM:

Grades 2-3 - Basic Skills & Problem Solving I
Date: August 14 - 18, 2017 | **Course Price:** \$ 250

Grades 4-6 - Basic Skills & Problem Solving II
Date: August 14 - 18, 2017 | **Course Price:** \$ 250

Grades 7-9 - Probability
Date: August 14 - 18, 2017 | **Course Price:** \$ 250

PLEASE ENCLOSE THIS FORM WITH A CHEQUE NO LATER THAN
AUGUST 1, 2017 MADE PAYABLE TO: SPIRIT OF MATH SCHOOLS
MISSISSAUGA. AT: 1567 IFFIELD RD MISSISSAUGA ONTARIO L5H 3V8

COURSE DESCRIPTIONS:

Grades 2 - 3
Basic Skills & Problem Solving I

This program is primarily intended for students entering grades 2 and 3 who want a "refresher" before school starts. Content includes addition and multiplication drills, number theory topics such as regrouping and mental math, and problem solving topics such as consecutive number problems, counting shapes, and more.

Grades 2 - 3
Graphing & Discovering Patterns

Students will learn how the Cartesian axes are used to describe a location in space, then plot points and make drawings in all four quadrants. This program also introduces students to the Tower of Hanoi, patterns in circle chords, and finally the Fibonacci sequence.

Grades 4 - 6
Basic Skills & Problem Solving II

This program is primarily geared towards students entering grade 4, 5 or 6 and serves as a great way for them to sharpen their skills before the school year begins. Content includes integer addition and multiplication drills, number theory topics such as relocation, integers, primes, divisibility rules, lowest common multiples, and a variety of problem solving topics.

Grades 4 - 6
Golden Ratio & Contest Prep

Students taking this program will be "discovering" the golden ratio and looking at its implications in nature. Students will also be preparing for the upcoming Mathematica competitions.

Grade 5
Refresher Course

The Spirit of Math grade 5 program is a foundational year when students consolidate their numeracy skills and their understanding of numbers; consequently all the Spirit of Math courses link to this year. This 1-week program is a very fast overview of the grade 5 program. It is intended for students who have finished the Spirit of Math grade 5 course (who would like to consolidate their understanding), and new students who are entering grades 6, 7 or 8.

Grades 7 - 9
Probability

This course starts with the basics and quickly progresses to high-level probability concepts, including permutations and combinations. This content is not taught during the regular Spirit of Math school year program due to limited time, but is a core topic that students should know.

Grades 7 - 9
Transformations

A thorough investigation of transformations is covered in this course. Translations, reflections, rotations, and dilations will be explored, as well as the combination of the transformations.

WHAT TO BRING

- An excitement for learning
- Pencils, erasers, ruler
- Water and **nut-free** snack -Students will have a short break halfway through the morning.

