

|                 |   |               |                    |
|-----------------|---|---------------|--------------------|
| Jonathan Ng     | 5 | 12 + Calculus | St. Georges        |
| Carmen Lau      | 5 | 12 + Calculus | Point Grey         |
| May Lin         | 5 | 12            | Point Grey         |
| Jenny Liao      | 7 | 12            | Eric Hamber        |
| David Lau       | 6 | 12 + Calculus | David Thompson     |
| Eva Mak         | 5 | 12 + Calculus | Prince of Wales    |
| RoseMary Ching  | 7 | 12 + Calculus | Crofton House      |
| Iris Chia       | 7 | 12 + Calculus | York House         |
| William Chia    | 6 | 12            | West Point Grey A. |
| Jocelyn Chan    | 7 | 12 + Calculus | West Point Grey    |
| David Yung      | 7 | 12 + Calculus | Eric Hamber        |
| Nelson Leung    | 7 | 12 + Calculus | St. Georges        |
| Thomson Lai     | 3 | 12 + Calculus | Burnett            |
| Catherine Wong  | 7 | 12 + Calculus | Little Flower A.   |
| Linda Cheung    | 7 | 12 + Calculus | Eric Hamber        |
| Kenneth Auyeung | 5 | 12 + Calculus | Burnett            |
| Venus Ip        | 7 | 12 + Calculus | Crofton House      |
| Andy Yao        | 6 | 12 + Calculus | Point Grey         |
| Heidi Choi      | 7 | 12 + Calculus | Magee              |
| Jovita Vytasek  | 7 | 12            | West Point Grey    |
| Danielle Brimo  | 8 | 12            | York House         |
| Anthony Yung    | 7 | 12            | Magee              |
| Fred Cheung     | 5 | 12 + Calculus | Magee              |
| Anthony Cheung  | 6 | 12 + Calculus | Magee              |
| Joey Kan        | 8 | 12            | Prince of Wales    |
| Stephanie Chan  | 8 | 12 + Calculus | West Point Grey    |
| Erika Tan       | 8 | 12 + Calculus | York House         |
| Andrew Wong     | 8 | 12            | Prince of Wales    |
| Francis Leung   | 8 | 12            | Point Grey         |
| Pearl Ching     | 8 | 12 + Calculus | West Point Grey    |
| Alfred Hsie     | 8 | 12 + Calculus | Kitsilano          |
| Stephanie Chan  | 8 | 12 + Calculus | Crofton            |
| Kyle Leung      | 8 | 12            | Eric Hamber        |
| Katie Mak       | 8 | 12 + Calculus | Crofton House      |
| Arthur Leung    | 8 | 12            | Prince of Wales    |
| Stephanie Brimo | 8 | 12 + Calculus | York House         |
| Gary Zhang      | 8 | 12 + Calculus | Prince of Wales    |
| Bianca Yeung    | 8 | 12 + Calculus | Crofton House      |
| Iola Yuen       | 4 | 12 + Calculus | Little Flower A.   |
| Eric Auyoung    | 5 | 12            | St. Georges        |
| Veronica Wong   | 5 | 12 + Calculus | Crofton House      |
| Vincent Lai     | 2 | 12 + Calculus | Burnett            |
| Amandi Li       | 8 | 12            | West Point Grey A. |
| Jasmine Yung    | 6 | 12 + Calculus | Crofton House      |
| Justin Mak      | 8 | 12 + Calculus | Vancouver college  |
| Yvonne Choi     | 8 | 12 + Calculus | Point Grey         |

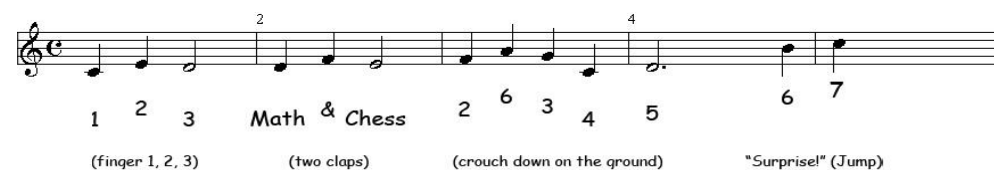
# 1 2 3 Math & Chess Learning Centre

604-263-4567      604-271-8168

( Free Assessment Test )



- 20 Years of Excellent Tutoring Service  
( since 1996 )
- Professional Certified Teachers in  
Mathematics and Education



201- 2445 West 41<sup>st</sup> Ave.,

Vancouver, BC

Website: [www.123mathandchess.com](http://www.123mathandchess.com)

Email: [marho123@gmail.com](mailto:marho123@gmail.com)

## Why 1 2 3?

### 1 Professional Teachers 專科專教

Major in Mathematical Studies  
 Certified Teachers in Education  
 Over 24 years of Mathematics teaching experience

### 2 Trustworthy 優良信譽

Most of our students are by referral  
 Students stay with us until they graduate from high school

### 3 Focusing 老師專注、學生專心

Teachers concentrate on teaching  
 Students focus on learning  
 -- Crucial to effective tutoring

#### More .....

**Class size :** 1 teacher to 4 students

**Materials :** Constantly upgraded to cope with the guidelines and meet the standard of BC Ministry of Education

**Assessment** Free Assessment Test

**Make-up class :** Arranged for missed classes

**Study Pace :** Students advance at their own pace

**Tuition Fees :** 2 hours / session  
 Individual : \$ 42 / session  
 Family : \$ 41 / session / person

Continued...

| Name           | Grade Enrolled | Grade Completed at 123 | School             |
|----------------|----------------|------------------------|--------------------|
| Nati Chen      | 8              | 12 + Calculus          | Crofton House      |
| Sara Tan       | 8              | 12 + Calculus          | Little Flower A.   |
| Alice Tsang    | 8              | 12 + Calculus          | Little Flower A.   |
| Berkeley Loh   | 8              | 12 + Calculus          | Magee              |
| Natalie Lee    | 8              | 12 + Calculus          | Little Flower A.   |
| Daisy Kwan     | 5              | 12                     | Churchill          |
| Megan Kwan     | 7              | 12                     | York House         |
| Arthur Huang   | 5              | 12 + Calculus          | St. Georges        |
| Nawoong Yoon   | 8              | 12 + Calculus          | Vancouver College  |
| Armanda Kwan   | 8              | 12 + Calculus          | York House         |
| Armanda Mow    | 8              | 12 + Calculus          | Crofton House      |
| Jamie Yeung    | 8              | 12 + Calculus          | York House         |
| Dennis Wong    | 8              | 12 + Calculus          | Prince of Wales    |
| Sze Wing Mung  | 3              | 12 + Calculus          | Eric Hamber        |
| Donna Lui      | 8              | 12 + Calculus          | Magee              |
| Michelle Chan  | 5              | 12 + Calculus          | Prince of Wales    |
| Helen Wang     | 7              | 12 + Calculus          | Churchill          |
| Christine Chen | 8              | 12 + Calculus          | Lord Byng          |
| Tina Suen      | 8              | 12 + Calculus          | Crofton House      |
| Francis Leung  | 7              | 12                     | Point Grey         |
| Azwin Lam      | 6              | 12 + Calculus          | Kitsilano          |
| Andy Yao       | 6              | 12 + Calculus          | Point Grey         |
| Chris Vytasek  | 8              | 12                     | Kitsilano          |
| Bryan Zhang    | 8              | 12 + Calculus          | Prince of Wales    |
| Rita Mak       | 8              | 12 + Calculus          | Magee              |
| Vincent Liu    | 8              | 12 + Calculus          | Prince of Wales    |
| Andy Tai       | 4              | 12 + Calculus          | West Point Grey A. |
| Bill Hsu       | 7              | 12 + Calculus          | Point Grey         |
| Allison Eng    | 8              | 12                     | Magee              |
| Tammy Mak      | 8              | 12                     | Point Grey         |
| Andrew Kang    | 8              | 12                     | Vancouver College  |
| Raymond Woo    | 9              | 12                     | Point Grey         |
| Alice Kim      | 8              | 12                     | Lord Byng          |
| Zedric Ho      | 5              | 12                     | Vancouver College  |
| Jordan Siu     | 9              | 12                     | Vancouver College  |
| Benjamin Liu   | 8              | 12 + Calculus          | Point Grey         |
| Anika Lee      | 8              | IB                     | Churchill          |
| Allistan Tan   | 8              | 12                     | Lord Byng          |
| Jocelyn Wong   | 8              | 12 + Calculus          | Little Flower A.   |
| Vanora Lo      | 7              | 12 + Calculus          | Little Flower A.   |
| Mary Kang      | 8              | 12                     | Point Grey         |
| Daphnie Lum    | 9              | 12                     | Crofton House      |
| Brandon Leung  | 8              | 12 + Calculus          | St. Georges        |

|           |   |    |                  |
|-----------|---|----|------------------|
| Megan Ang | 8 | 12 | Little Flower A. |
|-----------|---|----|------------------|

|           |   |               |        |
|-----------|---|---------------|--------|
| Lily Chen | 8 | 12 + Calculus | U-Hill |
| Kaylie Hu | 8 | 12 + Calculus | U-Hill |

We succeed in maintaining long term relationship with parents and students. List of students enrolled in Grade 8 or below and stayed with us until they graduated :

| 2015-2016       |                |                        |                   |
|-----------------|----------------|------------------------|-------------------|
| Name            | Grade Enrolled | Grade Completed at 123 | School            |
| Edmund Woo      | 8              | 12                     | Prince of Wales   |
| Kristina Wong   | 8              | 12 + Calculus          | Little Flower A.  |
| Michelle Cheung | 7              | 12 + Calculus          | Lord Byng         |
| Jewan Hong      | 6              | 12 + Calculus          | St. Georges       |
| Trisha Yang     | 8              | 12 + Calculus          | Lord Byng         |
| Celine Huang    | 8              | 12 + Calculus          | Lord Byng         |
| Lauren Pan      | 8              | 12 + Calculus          | Crofton House     |
| Mason Lew       | 8              | 12 + Calculus          | Vancouver College |
| Angus Lew       | 8              | 12 + Calculus          | David Thompson    |
| Vittorio Chiu   | 8              | 12 + Calculus          | Lord Byng         |

| 1996 - 2015    |                |                        |                    |
|----------------|----------------|------------------------|--------------------|
| Name           | Grade Enrolled | Grade Completed at 123 | School             |
| Ken Mak        | 5              | 12 + Calculus          | Prince of Wales    |
| Adrien Li      | 8              | 12                     | Prince of Wales    |
| Nicolas Ng     | 8              | 12 + Calculus          | Point Grey         |
| Karina Lee     | 2              | 12 + Calculus          | Collingwood School |
| Vanessa Tse    | 7              | 12                     | Magee              |
| Victoria Leung | 7              | 12                     | Little Flower A.   |
| Ariel Cheng    | 8              | 12 + Calculus          | Crofton House      |
| Daomen Liu     | 6              | 12                     | Magee              |
| Matthew Chan   | 4              | 12                     | Prince of Wales    |
| Vanessa Cheng  | 6              | 12                     | Lord Byng          |
| Mike Lin       | 8              | 12                     | West Point Grey A. |
| Clinton Wong   | 8              | 12 + Calculus          | Moscrop            |
| Victoria Tan   | 8              | 12 + Calculus          | Lord Byng          |
| Alvin Lau      | 8              | 12                     | Vancouver College  |
| Armanda Hou    | 8              | 12                     | Prince of Wales    |
| Cristina Chow  | 8              | 12 + Calculus          | Crofton House      |
| Larry Cheong   | 8              | 12                     | West Point Grey A. |
| Joey Kan       | 8              | 12                     | Prince of Wales    |
| Jolena Geary   | 8              | 12                     | Kitsilano          |
| Tim Chiang     | 4              | 12                     | Kitsilano          |
| Nicole Liu     | 5              | 12 + Calculus          | Prince of Wales    |
| Katrina Cheng  | 7              | 12 + Calculus          | Crofton House      |
| Kurtis Leong   | 3              | IB                     | Churchill          |
| Kathy Chan     | 8              | 12 + Calculus          | Little Flower A.   |
| Kevin Liu      | 6              | 12                     | Churchill          |
| Tiffanie Yuen  | 7              | 12 + Calculus          | Little Flower A.   |
| Stephen Huang  | 8              | 12 + Calculus          | University Hill    |

## Our Teachers

**Maria Ho** A certified math teacher, with a B.Sc. degree of major in Mathematics and minor in Statistics. She has 14 years experience teaching high school math and Calculus in Hong Kong and over 12 years experience teaching math and calculus in Canada.

**William Lau** He obtained a Postgraduate Certificate in Education and a Bachelor of Science ( Electrical Engineering ) from the University of Hong Kong. Since 1995, he has been helping many students in Greater Vancouver achieve their goals in Mathematics, and AP and university calculus.

**Daniel Lai** A certified Math and Physics teacher in Hong Kong and Canada. He obtained his 1<sup>st</sup> B. Sc. degree in Mathematics and Statistics in Hong Kong, a 2<sup>nd</sup> B. Sc. degree at UBC and a 3<sup>rd</sup> B. Ed. at UBC. He is now a certified Math and Science teacher in Canada.

**Toni Deline** A candidate Chess Master, a former BC Chess Federation President, a former World Chess Marathon Chess Champion, a certified National Tournament Director ( NTD ) and the captain of the Vancouver Chess Team from 2004 to 2007. He is now teaching chess in school and community centres. He is an expert at teaching young children chess.

**Paul Larm** A certified teacher who has been teaching Math and Science for more than 10 years in BC. He has a degree in Mechanical Engineering from the University of Hong Kong and worked as an engineer before he came to Canada.

## A typical 2-hour session breakdown

**Parents are welcome to discuss their children's progress with teachers. We need feedbacks to improve our efficiency.**

Phase 1 - Teachers would help students prepare for school quizzes and solve school work problems.

Phase 2 – Homework is marked and corrections are done in class.

Phase 3 – New topics are introduced and practiced thoroughly. Homework is assigned.

## Regular Courses offered all year round

1. G.3 to G.7 Elementary Math and Problem Solving Class
2. G.8 – G. 12 High School Math and Calculus
3. Math and Science
4. Math Contest Preparation Class
5. International Chess ( Age 3 and Up )

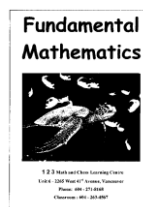


### 1. G.3 to G.7 Elementary Math and Problem Solving Class

Our materials follow the guidelines of BC Ministry of Education.

These courses help students build a solid foundation in Math and get well prepared for high level math courses, mini-school, enriched math, accelerated programs or private school entrance examinations.

Tuition Fee: Individual : \$ 42 / 2 hours    Family : \$ 41 / 2 hours



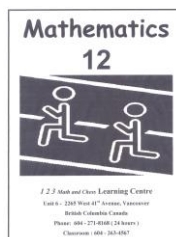
### 2. G.8 - G.12 High School Math and Calculus

Students bring their school problems to class. Our teachers can help them to solve problems.

These courses aimed at helping students master the concepts and be well prepared for quizzes, tests and provincial math examinations.

We also help students advance their math so that they can complete their high school math earlier. Students will be getting ready to take SAT examination as well.

Tuition Fee: Individual : \$ 42 / 2 hours    Family : \$ 41 / 2 hours



### 3. Math & Science

Classes can be arranged for students who need help in math as well as other science subjects.

Tuition Fee: Individual : \$ 42 / 2 hours    Family : \$ 41 / 2 hours

### 4. Math Contest Preparation Class

This class will prepare students to compete in all kinds of contests - Pythagoras Contest, Annual PIMS Elementary Grade Math Contest, Mathematical Olympiads, Gauss Contest and Pascal Contest. It is also highly recommended for those who want to be well prepared for private school entrance examinations.

Tuition Fee: Individual : \$ 41 / 2 hours    Family : \$ 40 / 2 hours

### 5. International Chess 西洋棋班 ( Age 3 and up )

Instructor : Toni Deline

Being a candidate Chess Master, a former BC Chess Federation President, a former World Chess Marathon Chess Champion, a certified National Tournament Director ( NTD ) and the captain of the Vancouver Chess Team from 2004 to 2007.

Toni Deline has personally coached several B.C. elementary school chess champions including the first runner-up in the Girls under 8 divisions of the 2009 Canadian Youth Chess Championships. She qualified to play in the World Youth Championships held in Turkey.

Intermediate level students will receive instructions in all parts of the game including the opening, middle and end game strategies.

Learn  
Chess

