

AIS ACADEMIC SKILL ENHANCEMENT PROGRAM

“A Way for Your Child to Sharpen Learning Skills”

Session 1: June 17 to June 28 (08:30am to 11:30am)				
Division	Course Name	Teacher	Grades Offered To (Grade as of 2019-20 School Year)	Cost
ES	Author study: Robert Munsch	Wendy Evans	Grade 3 - Grade 4	4,500,000VND
ES	Language Development	Heather Reed	Grade 1	4,500,000VND
MS	Mathematics: Coordinate Plane	Michael McArdle	Grade 5 - Grade 7	4,500,000VND
MS	Mathematics: Systems of Equations (algebra)	Aaron Brown	Grade 6 - Grade 8	4,500,000VND
MS	Mathematics: Number Sense (pre-algebra, algebra)	Ryan Whitelaw	Grade 6 - Grade 7	4,500,000VND
MS - HS	MYP Science (Physics)	John Patrick	Grade 6 - Grade 9	4,500,000VND
HS	Creative Writing	Ben Rice	Grade 9 - Grade 10	4,500,000VND
Session 2: July 1 to July 12 (08:30am to 11:30am)				
Division	Course Name	Teacher	Grades Offered To (Grade as of 2019-20 School Year)	Cost
ES	Science Experiments	Wendy Evans	Grade 3 - Grade 5	4,500,000VND
MS	Mathematics: Decimals	Michael McArdle	Grade 5 - Grade 7	4,500,000VND
MS	Quadratic Equations (algebra)	Aaron Brown	Grade 6 - Grade 8	4,500,000VND
MS	Solving Equations (pre-algebra, algebra)	Ryan Whitelaw	Grade 6 - Grade 7	4,500,000VND
MS - HS	MYP Science (Chemistry)	John Patrick	Grade 6 - Grade 9	4,500,000VND
Session 3: July 15 to July 19 (08:30am to 11:30am)				
Division	Course Name	Teacher	Grades Offered To (Grade as of 2019-20 School Year)	Cost
ES	Prepare for the New School Year	Ms. Wendy Evans	Grade 2 - Grade 3	2,250,000VND
MS	Mathematics: Fractions	Mr. Michael McArdle	Grade 5 - Grade 7	2,250,000VND
MS	Mathematics: Graphs and Representations (algebra)	Mr. Aaron Brown	Grade 6 - Grade 8	2,250,000VND
MS	Mathematics: Probability (pre-algebra, algebra)	Mr. Ryan Whitelaw	Grade 6 - Grade 7	2,250,000VND
MS - HS	MYP Science (Biology)	Mr. John Patrick	Grade 6 - Grade 9	2,250,000VND
HS	IB Geography Preparation	Ms. Hannah Thomas	Grade 11 - Grade 12	2,250,000VND

Elementary School Courses Descriptions (To help prepare for Middle School)

Author Study: Robert Munsch with Ms. Wendy Evans (Session 1 only)

Robert Munsch is a truly inspirational writer, and his books are so much fun to read! In this course students will improve their reading comprehension and speaking ability, as well as writing ability by exploring a variety of literary devices (onomatopoeia, personification, dialogue, alliteration, repetition, characterization and more...). Students will use the works of Robert Munsch as a model to improve their narrative writing.

Language Development with Ms. Heather Reed (Session 1 only)

Students will engage in dramatic play, sensory activities, reading and writing workshops to support their language development in preparation for studies in first grade.

Science Experiments with Ms. Wendy Evans (Session 2 only)

In this course, students will conduct experiments to explore the steps of the scientific method. The students will practice reading, writing, and critical thinking in a fun and exciting way. Students will learn about states of matter and chemical area.

Prepare for the New School Year with Ms. Wendy Evans (Session 3 only)

In this course your child will be go over concepts learned in grade 2. We will review phonics skills, comprehension skills, speaking and listening skills, as well as number sense and math skills.

Middle School Courses Descriptions (Students entering Grade 6 can sign up for MS Courses)

Mathematics: Coordinate Plane with Mr. Michael McArdle (Session 1 only)

Introduction to negative numbers, plot coordinates in 4 quadrants, locate features on a map using coordinates, Transform coordinates by reflecting in x and y axis, translating and rotating shapes in the coordinate plane, creating mathematical art designs using transformations.

Mathematics: Understanding Decimals with Mr. Michael McArdle (Session 2 only)

Introducing Metric Measures with Decimals: converting units of measure, problem solving with measures, converting metric measures

Working with Decimals: adding, subtracting, multiplying, dividing decimals

Relating fractions with decimals: introducing percentages with decimals

Problem solving with decimals: Read word problems and solve using decimals

Mathematics: Understanding Fractions with Mr. Michael McArdle (Session 3 only)

Drawing fractions, writing fractions, comparing fractions, ordering fractions, proper fractions, improper fractions, mixed numbers, determining equivalence, simplify fractions

Working with Fractions: adding, subtracting, multiplying, dividing fractions, solving fraction equations

Problem Solving with Fractions: Read word problems and solve using fractions

Mathematics: Systems of Equations (algebra) with Mr. Aaron Brown
(Session 1 only)

This session provides accelerated coursework and activities that will develop the students' ability to understand systems of equations. This session is designed to further advance the algebra skills and application of math theories, giving students a deeper background on the relationships we see in algebra. Students will also further develop their use of key vocabulary terms.

Mathematics: Quadratic Equations (algebra) with Mr. Aaron Brown
(Session 2 only)

This session provides accelerated coursework and activities that will develop the students' ability to understand quadratic equations. Using a variety of methods, students will discover the characteristics of quadratic functions, solve equations by factoring, and model real-world situations. Students will also further develop their use of key vocabulary terms.

Mathematics: Graphs and Representations (algebra) with Mr. Aaron Brown
(Session 3 only)

This session provides accelerated coursework and activities that will develop the students' ability to display the relationships we see in algebra. Students will gain experience representing quantities, patterns, and systems of equations using appropriate graphs and models. Students will also further develop their use of key vocabulary terms.

Mathematics: Number Sense (pre-algebra, algebra) with Mr. Ryan Whitelaw
(Session 1 only)

This section prepares students for Middle School Mathematics by providing coursework and activities that further develop their sense of numbers. This course is designed to support students giving them a head start advantage as well as improving their future results in middle school mathematics courses.

Mathematics: Solving Equations (pre-algebra, algebra) with Mr. Ryan Whitelaw
(Session 2 only)

This section prepares students for Middle School Mathematics by providing coursework and activities that further develop their ability to solve equations and inequalities. This course is designed to support students giving them a head start advantage as well as improving their future results in middle school mathematics courses.

Mathematics: Probability (pre-algebra, algebra) with Mr. Ryan Whitelaw
(Session 3 only)

This course prepares students for skills in Middle School Mathematics by providing coursework and activities that further develop their abilities in probability and data analysis. This course is designed to support students giving them a head start advantage as well as improving their future results in middle school mathematics courses.

MYP Science with Mr. John Patrick
(Session 1: Physics, Session 2: Chemistry, Session 3: Biology)

These sessions provide accelerated coursework and activities that will develop the students' ability to understand Physics (in Session 1), Chemistry (in Session 2) and Biology (in Session 3). These sessions are designed to introduce and advance students' knowledge and application of key concepts involved in Physics, Chemistry and Biology while giving students a deeper understanding of the MYP/IB program.

High School Courses Descriptions

Creative writing and Story-telling Through EAL Instruction with Mr. Ben Rice ***(Session 1 only)***

Students will learn how to communicate fictional and non-fictional stories through a variety of media, such as comic-strips, graphic novels, cartoons, picture books, newspaper/magazine/web articles, short stories, and short films. They will develop story-telling tools through inquiry-based reading, analysis, and embedded understanding of language and narrative techniques.

IB Geography Preparation Grades 11-12 with Ms. Hannah Thomas ***(Session 3 only)***

The course would study essential geographical skills and concepts to aid in understanding and to prepare for success in IB Geography. This Course will cater to students in Grade 11 and 12.