

Enrichment Newsletter

January 2012

The following enrichment opportunities are open to all students. For further information on all of the items listed below please contact Ms. Siuda in room 105 (siudag@hdsb.ca) or go on the school website under Student Program.

The Annual McMaster Brain Bee (Ninth Edition!)

A competition for high school students, where competitors answer questions about the brain and neuroscience

February 21, 2012

Fourth Annual Canadian National Brain Bee- May 26, 2012

Register online at <http://brainbee.ca>

Exploravision

Technology and Science Competition sponsored by Toshiba

Deadline for online entries: February 1, 2012

www.exploravision.org

See Dr. Macdougall or your science teacher.

WindENG

High School wind energy design competition

Competition takes place on April 27, 2012.

Registration will begin on February 6, 2012.

<http://windeng.ca/>

See Dr. Macdougall for more info

BASEF

The Bay Area Science and Engineering Fair

Free science fair competition for gr. 9-12 students

March 31 at Mohawk College of Applied Arts and Technology in Hamilton

Online registration February 2012

See Dr. Macdougall and/or your science teacher

www.basef.ca

CEMC Think about Math! Workshop

Gr. 9 girls who have potential in mathematics
Two 3-day workshops at the University of Waterloo:
May 2-May 5 and May 23- May 26
Registration will begin in February
<http://www.cemc.uwaterloo.ca/events/tam.html>

Creative Communication Poetry Contest

Deadline: April 12
Win a cash prize and/or publication in an anthology
Submit your entry online
<http://www.poeticpower.com/poetry.php>

EMC at Queen's

Spend a week on campus at Queen's studying a subject of your choice.
EMC runs from **May 6-11, 2012**
\$600 + transportation costs
Bursaries are available. Registration dates **Feb. 1-29, 2012**
A meeting will be called in late January to review registration process
<http://esu.queensu.ca>

Essay Contests

Grades 9 and 10 only	<u>Anthem</u>	600 – 1200 words
Deadline March 20, 2012		
Grades 11 and 12 only	<u>The Fountainhead</u>	800 – 1600 words
Deadline April 26, 2012		

www.aynrandinstitute.ca/contests

Waterloo Unlimited

Interdisciplinary academic enrichment at University of Waterloo
Grade 11 program: *March 12-16, 2012*
Deadline to apply is December 16
Grade 10 program: *May 13-17, 2012*
Deadline to apply is March 9
<http://www.unlimited.uwaterloo.ca/index.html>

spark

Science and Engineering Summer Research Award

Fully paid research placement at York University

For senior students with a keen interest in science and engineering

Application deadline: **April 1, 2012**

<http://spark.science.yorku.ca/>

HDSB Secondary Public Speaking Competition

Tuesday, April 17, 2012

White Oaks Secondary School

Each school can enter 2 students from gr. 9/10, and 2 students from gr. 11/12

See Ms. Siuda to enter.

Forum for Young Canadians

Spend one of the following weeks on Parliament Hill:

Feb 26 – Mar 2, 2012/Mar 25 – 30, 2012

Focus in on National Politics and Public Affairs

www.forum.ca

Duke of Edinburgh's

Established by HRH The Prince Philip in 1956, the program encourages all youth ages 14-25 to be active, participate in new activities, and pursue their current interests.

Students work towards the Bronze, Silver, or Gold Award.

<http://www.dukeofed.org/>

Encounters with Canada

Ages 14-17

Spend a week with students from across Canada.

A variety of programs available throughout the year

www.encounters-recontres.ca

Stratford "Shakespeare School" Residential program July/August

Workshops in Musical Theatre, Shakespeare and Theatre Performance available for students in grades 9 – 12

Grade 9 – 1 week (\$1500 inclusive); Grades 10 – 12 – 2 weeks (\$2500 inclusive)

Grades 11-12 – 3 week intensive program – audition required (\$2900 inclusive)

Bursaries are available **Application Deadline = March 1, 2012**

<http://www.stratfordfestival.ca/education/students.aspx?id=1090>

M.E.I International Academy

“The World is our classroom.” Travel the world, study abroad or next door.

www.meiacademy.com