



NORTHERN SECONDARY SCHOOL

- *The Pride*
- *The Spirit*

NORTHERN AT A GLANCE – 2011

1800 students	450 honour students	150 Ontario scholars (June 2010)
300 university/college applications	Over \$1 million in university entrance scholarships	Over 100 cooperative education placements
Over 50 athletic teams	Over 50 active clubs, associations and committees	Over 110 teachers

STUDENT ACHIEVEMENT

International

Grand prize winner out of 875 student submissions in the NASA Space Settlement Competition
International recognition for student-created "Fight for the Planet" documentary
2nd overall in the NASA Ames Space Settlement Competition
Semi-finalists at the World Debates at Oxford, England; 1st place honours in the Canadian round
Silver medal winner in the World Deaf Hockey Championships

National

Gold, silver and bronze medals at the Canada-wide Science Fair
Silver and bronze medals in the Math Kangaroo 2010 Contest
Gold and bronze in Grade 9 Fryer, bronze in Grade 10 Galois, gold and silver in Grade 11 Hypatia Math Competitions
1st place in Grade 9 Pascal, Grade 10 Cayley and Grade 11 Fermat Math Contests
1st, 2nd and 3rd in the Canadian Open Math Challenge; 1st, 2nd and 3rd in the American Invitational Math Exams
1st and 3rd place in the Grade 12 Euclid Math Competition
1st in the Sir Isaac Newton Physics Contest and the Canadian Association of Physicists Contest
Top honours in the Sears Canadian High School Design Competition
National winner of the Parks Canada "Ecological Integrity Poster Contest"
Placed in the 100th percentile in the Avogadro Chemistry Contest and the 90th percentile in the National Biology Competition

Provincial

Gold medal Swim Team in the Provincial Championship; Champions in Senior Boys Ontario Deaf Provincial Ball Hockey
Silver medal in Girls Cross Country and Track & Field
Silver medal in Mechanical CADD, Drafting, Design & Modelling
1st in McMaster University On-line Mathematics Contest
1st in Mechanical and Electrical Engineering in the Annual Ontario Youth Innovation Competition
1st in the Ontario High School Beginner's German Contest
2nd in Ontario in the American Association of Physics Teachers Physics Bowl Contest
3rd in the Institute of Chartered Accountants of Ontario Regional Accounting Competition
3rd in the Great Canadian Geography Challenge Provincial Championships
Excellence in Playwriting, Excellence in Direction, Spirit of the Festival Award at the Ontario Sears Drama Festival
Scored in the top 20 in the Ontario DECA Provincial Competition
Rookie Inspiration Award at the Robotics Regional Competition

Toronto

Gold, silver and bronze medals at the Toronto Sci-Tech Fair
TDSB gold medal winner in the Mechanical CADD Competition
Winner of the North Toronto Group of Artists Student Recognition Award
1st in Photography in the TDSB Skills Competition
City Champions in Boys Tennis, Sr. Boys Cross Country, Girls Golf, Girls Snowboarding and Co-ed Ultimate
Silver medallist in Girls Basketball
1st prize for Photo Animation in the Toronto Student Film Festival
1st at Bad Dog Theatre's Teen Improv Tournament
1st in both the U of T Hart House Debate Tournament and the Metro East Regionals
2nd in the Core French Plus category in the Toronto Universities French Contest
3rd in the Ontario COIN Competition sponsored by the Institute of Chartered Accountants of Ontario, Toronto District
TDSB Climate Change Poster Contest Winner
Voted Best Overall Competing School in the TDSB Tech in the City Competition
Grade 11 and 12 winners of the Partners in Research Essay Contest
Awarded status of Gold Eco School

EQAO (EDUCATION QUALITY AND ACCOUNTABILITY OFFICE)**EQAO/OSSLT Results for Participating Students (2009/10)**

	EQAO MATHEMATICS				OSSLT LITERACY	
	Academic		Applied		<u>Northern / TDSB</u>	
	<u>Northern / TDSB</u>		<u>Northern / TDSB</u>			
Level 3 & 4:	87%	81%	20%	26%	Passed:	91% 81%

SPORTS TEAMS AND ACTIVITIES**Boys**

Cross Country Running, Football, Golf, Soccer, Swimming, Track & Field, Volleyball, Basketball, Alpine Skiing, Hockey, Curling, Snowboarding, Badminton, Baseball, Table Tennis, Ultimate Frisbee, Rugby, Tennis

Girls

Basketball, Cross Country Running, Swimming, Tennis, Alpine Skiing, Hockey, Curling, Snowboarding, Volleyball, Badminton, Ultimate Frisbee, Rugby, Soccer, Softball, Track & Field

MUSIC GROUPS

Choir, Symphony Orchestra, Concert Band, Stage Band, String Orchestra, String Quartet, Jazz Ensemble, Sax Ensemble, Flute Ensemble

CLUBS, ASSOCIATIONS and COMMITTEES

Anime Club	MESA (Math, Engineering & Science Association)
Art Club	Music Council
BAA (Boys Athletic Association)	NSS Air
Black History	OSAID (Ontario Students Against Impaired Driving)
Buddies	Peer Aids
Business Leadership Club	Philosophy Club
Cancer Committee	Programming Club
CANFAR (Canadian Foundation for AIDS Research)	Recycling Club
Chess Club	Right to Play
Debating Association	Rover Literary Arts Magazine
DECA (Developing Excellence Celebrating Achievement)	Safe Schools Committee
Drama Association (Mainstage, One Acts, Improv, Cabaret)	Second Harvest
Environmental Club	SmartRisk
Epigram	Society for the Promotion of Human Rights in the Middle East
ESP (Empowered Student Partnership)	SPASM (Society for the Promotion of Advanced Science & Math)
Free the Children Club	Stage Crew
French Culture Club	Starcraft Club
GAA (Girls Athletic Association)	Student Council (www.nss-sac.ca)
GSA (Gay/Straight Alliance Association)	The Aristocratic Gentlemen's Club
Gifted Advisory Committee	The Doctor Who Club
Glee Club	United Way Committee
Heart and Stroke Committee	Volunteer Club
Hypothetical Event Planning Club	Women's Rights Club
Jewish Heritage Club	Writer's Circle
Mao Club	

DELISLE YOUTH SERVICES

Delisle Youth Services provides a full time counselling and support service within the school. This program enhances support of students experiencing difficulties in school, offering a wide variety of mental health services, individual counselling, therapeutic groups, social service and health referrals as well as consultations and assessments for school administration and teachers. Additional information is available at www.delisleyouth.org or by direct contact at 416-489-9586.

NORTHERN SECONDARY SCHOOL FOUNDATION

The Northern Secondary School Foundation is a charitable organization with a mandate of generating and accepting donations and bequests on behalf of the school. The foundation provides scholarships and grants to students, staff and projects in order to strengthen, enhance and enrich the academic experience. For further information, visit the foundation website at www.nssf.ca