

## The 2009 Euclid Contest -- BC Results

In the 2009 Euclid Contest there were 2183 participants from 180 BC schools. The questions were marked by a team including:

PAULA AARONSON, University Hill (Vancouver)	SHUKA KESHET, Vancouver
ANDREW ADLER, UBC	MAHTA KHOSRAVI, UBC
DARIEN ALLAN, New Westminster Secondary (New Westminster)	DAVID KOHLER, UBC Grad Student
MELANIA ALVAREZ-ADEM, PIMS	SERENE LAU, Pinetree (Coquitlam)
OMER ANGEL, UBC	GEORGE LIN, Pinetree (Coquitlam)
RICHARD ANSTEE <b>[Chief Marker 8-10]</b>	JULIA LIN, R C Palmer (Richmond)
KEVIN AULT, Burnaby North Secondary (Burnaby)	WEILY LIN, West Vancouver Secondary (West Vancouver)
EMEK BENNY, St. George's (Vancouver)	PHILIP LOEWEN, UBC
PETER CASS, Honorary Professor UBC	JOHN MacDONALD, UBC
SHANE CERNELE, UBC Grad Student	MARK MacDONALD, Mathematics PDF, UBC
PAWEL CHRZASTOWSKI, Sir Winston Churchill (Vancouver)	MARK MacLEAN <b>[B.C. Euclid Co-ordinator]</b>
WARREN CODE, UBC Grad Student	GABRIEL MITITICA, North Vancouver
ANA CULIBRK, UBC Grad Student	ROBERT MOREWOOD, Vancouver
ERIC CYTRYNBAUM, UBC	WAYNE NAGATA <b>[Chief Marker 5-7]</b>
BILL DAVIDSON, Port Moody	CARMEN NEACS, Rockridge (West Vancouver)
CHRIS DICKSON, Mt. Douglas (Victoria)	JOHN OMIELAN, Burnaby
ROGER DONALDSON, Vancouver	PAUL OTTAWAY, Mathematics PDF, UBC
SOHAN DULAI, Magee (Vancouver)	MAGGIE PRZYBOROWSKA, Windermere (Vancouver)
DAVE ELLIS, Vancouver	CALEB REPPENHAGEN, Killarney (Vancouver)
MICHAEL FINNIGAN, Yale (Abbotsford)	DWIGHT SIEBERT, Earl Marriott (Surrey)
MATTHEW FOLZ, UBC Grad Student	LIOR SILBERMAN, UBC
GARY FORBES, Smithers Secondary (Smithers)	SCOTT SITAR, UBC Grad Student
XIN GENG, UBC Grad Student	BIANCA UNGUREAN, Lord Byng (Vancouver)
BRUCE GOWE, Penticton Secondary (Penticton)	BEN VANDERLEI, Mathematics PDF, UBC
RAJIV GUPTA <b>[Chief Remarker]</b>	JAN VERSTER, Kwantlen Polytechnic University
STEPHEN GUSTAFSON, UBC	TIM VUORELA, Delta Secondary (Delta)
CHRISTOPH HAUERT, UBC	ANDY WAN, UBC Grad Student
JACK HOY, Westbank	DAVE WEI, Vancouver
BLAISE JOHNSON, Sentinel (West Vancouver)	BRIAN WETTON <b>[Chief Marker 1-4]</b>
DAN KAMIN, Lord Byng (Vancouver)	MICHAEL WILLERS, Kwalikum Secondary (Qualicum Beach)
KALLE KARU, UBC	JOE WOOD, Vancouver
LEAH KESHET, UBC	DEBORAH YEE, Seaquam (Delta)

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**Only students who had a score of at least 50** were considered for the following tabulations. *The indicated scores are based on the BC marking. Some scores will change after national re-marking. In each table it is an honour to be a ranking school.*

Among the 30 BC schools with twenty or more participants, the ranking schools (based on results of the twenty highest scoring students) are:

<b>1 Pinetree (Coquitlam)</b>	<b>1581</b>	<b>6 Burnaby North (Burnaby)</b>	<b>1390</b>
<b>2 Sir Winston Churchill (Vancouver)</b>	<b>1496</b>	<b>7 Fraser Heights (Surrey)</b>	<b>1369</b>
<b>3 Point Grey (Vancouver)</b>	<b>1419</b>	<b>8 Seaquam (Delta)</b>	<b>1345</b>
<b>4 St. George's (Vancouver)</b>	<b>1416</b>	<b>9 Mount Douglas (Victoria)</b>	<b>1331</b>
<b>5 West Vancouver (West Vancouver)</b>	<b>1405</b>	<b>10 Richmond (Richmond)</b>	<b>1316</b>
		11 R C Palmer (Richmond)	1196

Among the 79 BC schools with ten or more participants, the ranking schools (based on results of the ten highest scoring students) are:

<b>1 Pinetree</b>	<b>839</b>	18 Burnaby Central (Burnaby)	682
<b>2 University Hill (Vancouver)</b>	<b>806</b>	19 David Thompson (Vancouver)	675
<b>3 Point Grey</b>	<b>803</b>	20 Windermere (Vancouver)	674
<b>4 Sir Winston Churchill</b>	<b>801</b>	21 Johnston Heights (Surrey)	669
<b>5 Burnaby North</b>	<b>761</b>	22 Rockridge (West Vancouver)	667
<b>Lord Byng (Vancouver)</b>	<b>761</b>	23 R C Palmer	663
<b>7 West Vancouver</b>	<b>756</b>	24 A R MacNeill (Richmond)	654
<b>8 St. George's</b>	<b>754</b>	J N Burnett (Richmond)	654
<b>9 Seaquam</b>	<b>743</b>	Killarney (Vancouver)	654
<b>10 Fraser Heights</b>	<b>741</b>	27 Sentinel (West Vancouver)	624
11 Moscrop (Burnaby)	728	28 Lester B. Pearson College (Victoria)	621
12 Prince of Wales (Vancouver)	721	29 Vancouver College (Vancouver)	613
13 Mount Douglas	716	30 New Westminster (New Westminster)	602
Port Moody (Port Moody)	716	South Delta (Delta)	602
15 Richmond	708	32 Hugh McRoberts (Richmond)	591
16 Burnaby South (Burnaby)	697	33 Argyle (North Vancouver)	586
17 Elgin Park (Surrey)	684		

Among the 127 BC schools with five or more participants, the ranking schools (based on the results of the five highest scoring students) are:

<b>1 University Hill</b>	<b>441</b>	17 Port Moody	372
<b>2 Pinetree</b>	<b>439</b>	18 Eric Hamber (Vancouver)	370
<b>3 Point Grey</b>	<b>425</b>	19 Richmond	368
<b>4 Sir Winston Churchill</b>	<b>421</b>	Windermere	368
<b>5 Lord Byng</b>	<b>406</b>	21 Elgin Park	367
<b>6 West Vancouver</b>	<b>397</b>	22 Burnaby Central	365
<b>7 Seaquam</b>	<b>396</b>	23 Handsworth (North Vancouver)	364
<b>St. George's</b>	<b>396</b>	Johnston Heights	364
<b>9 Prince of Wales</b>	<b>395</b>	Killarney	364
<b>10 Burnaby North</b>	<b>394</b>	26 Rockridge	363
<b>Fraser Heights</b>	<b>394</b>	Steveston-London (Richmond)	363
12 Bodwell High (North Vancouver)	385	28 Matthew McNair (Richmond)	361
13 Moscrop	382	29 Magee (Vancouver)	360
14 Burnaby South	379	30 R C Palmer	356
<b>15 Dover Bay (Nanaimo)</b>	<b>375</b>	31 David Thompson	355
16 Mount Douglas	373	Gleneagle (Coquitlam)	355

33	Lester B. Pearson College University Transition Program (Vancouver)	352	54	Windsor (North Vancouver)	318
35	A R MacNeill R. A. McMath	349	55	Crofton House (Vancouver)	316
37	<b>Shawnigan Lake (Shawnigan Lake)</b>	<b>345</b>	56	Argyle	312
38	J N Burnett	343	57	Centennial (Coquitlam)	311
39	Heritage Woods (Port Moody) Meadowridge (Maple Ridge) St. Michaels (Victoria)	342	58	Esquimalt High (Victoria) Sir Charles Tupper (Vancouver)	310
42	<b>Kelowna (Kelowna)</b> Sentinel	<b>337</b>	60	North Surrey (Surrey)	306
44	Vancouver College	330	61	Hugh Boyd (Richmond)	303
45	New Westminster R E Mountain (Langley)	328	62	Gladstone (Vancouver)	302
47	South Delta	325	63	Claremont (Victoria)	301
48	Semiahmoo (Surrey)	324	64	Glenlyon-Norfolk (Victoria) Oak Bay (Victoria)	300
49	Sutherland (North Vancouver) Templeton (Vancouver) Yale (Abbotsford)	323	66	Carson Graham (North Vancouver) St. Margaret's (Victoria)	293
52	Riverside (Port Coquitlam)	322	68	King George (Vancouver)	289
53	Hugh McRoberts	319	69	Brookwood (Langley)	288
			70	Vancouver Technical (Vancouver)	287
			71	St. Patrick (Vancouver)	285
			72	Delta (Delta)	282
			73	York House (Vancouver)	277
			74	Parkland (Sidney)	269
			75	<b>South Kamloops (Kamloops)</b>	<b>262</b>

Among the 122 schools from Metro Vancouver and Metro Victoria with three or more participants, the ranking schools (based on the results of the three highest scoring students) are:

1	<b>Pinetree</b>	<b>275</b>	28	R. A. McMath	226
2	<b>University Hill</b>	<b>273</b>	29	Richmond	226
3	<b>Point Grey</b>	<b>265</b>	30	Lester B. Pearson College Magee	225
4	<b>Sir Winston Churchill</b>	<b>262</b>	32	Byrne Creek (Burnaby)	223
5	<b>Lord Byng</b>	<b>256</b>	33	Heritage Woods	222
6	<b>Seaquam</b> <b>St. George's</b>	<b>247</b>	34	A R MacNeill David Thompson	219
8	<b>Prince of Wales</b> <b>West Vancouver</b>	<b>246</b>	36	R C Palmer	218
10	<b>Fraser Heights</b>	<b>245</b>	37	Templeton University Transition Program (Vancouver)	217
11	Handsworth	244	39	Tsawwassen Ind. Sch. Society (Delta)	216
12	Burnaby North	240	40	J N Burnett Walnut Grove (Langley)	213
13	Steveston-London	239		Yale	213
14	Burnaby South	237	43	New Westminster Sentinel	212
15	Bodwell High	236		Sutherland	212
16	Killarney Moscrop	235	46	Centennial Southridge (Surrey)	210
18	Elgin Park	234	48	Meadowridge	209
19	Burnaby Central Gleneagle	233	49	Victoria (Victoria)	208
21	Matthew McNair	232	50	Semiahmoo St. Michaels	207
22	Eric Hamber	231		Windsor	207
23	Mount Douglas Windermere	230	53	Pattison (Vancouver) South Delta	206
25	Rockridge	229	76	Brookwood	184
26	Johnston Heights Port Moody	228	77	Carson Graham	183
55	Crofton House Esquimalt High	205			

57	Holy Cross (Surrey)	204	Vancouver Technical	183
	R E Mountain	204	79 Lambrick Park (Victoria)	182
	Vancouver College	204	80 St. Margaret's	181
60	Mulgrave (West Vancouver)	203	81 King George	180
	Riverside	203	82 Little Flower Academy (Vancouver)	179
62	Sir Charles Tupper	201	83 Delta	178
63	Main St. Education Centre (Vancouver)	200	84 St. Patrick	175
	North Surrey	200	85 Earl Marriott (Surrey)	173
65	Glenlyon-Norfolk	199	Fleetwood Park (Surrey)	173
	Hugh McRoberts	199	87 Carver Christian (Burnaby)	171
67	Pacific Academy (Surrey)	197	D W Poppy (Langley)	171
68	Argyle	196	H J Cambie (Richmond)	171
69	Hugh Boyd	195	90 Dr. Charles Best (Coquitlam)	170
	Oak Bay	195	91 Parkland	167
71	Gladstone	194	York House	167
72	St. Thomas Aquinas (North Vancouver)	189	93 W J Mouat (Abbotsford)	162
73	Alpha (Burnaby)	188	94 Burnsvew (Delta)	160
74	Britannia (Vancouver)	186	95 St. Thomas More (Burnaby)	157
	Claremont	186	96 Belmont (Victoria)	155

Among the 44 schools from the rest of BC with three or more participants, the ranking schools (based on the results of the three highest scoring students) are:

<b>1</b>	<b>Dover Bay (Nanaimo)</b>	<b>237</b>
<b>2</b>	<b>Shawnigan Lake</b>	<b>222</b>
<b>3</b>	<b>Kelowna</b>	<b>211</b>
<b>4</b>	<b>Brentwood College (Mill Bay)</b>	<b>183</b>
<b>5</b>	<b>Kwalikum (Qualicum Beach)</b>	<b>182</b>
<b>6</b>	<b>Woodlands (Nanaimo)</b>	<b>182</b>
<b>7</b>	<b>South Kamloops</b>	<b>162</b>

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The following students ranked in the top 10% in BC:

#### GROUP I

Zhu	Yu Qi	University Hill	Grade 11
Cheng	Robin	Pinetree	Grade 11
Zhou	Jonathan	Pinetree	Grade 11
Wang	Ying	Burnaby Central	
Gu	Shixiang	Point Grey	
Huang	Zhaowei	Kingston College	
Zhang	Jimmy	Eric Hamber	
Yu	Shijing	University Hill	
Zhang	Bicheng	West Vancouver	Grade 11

**GROUP II****SCORES 89 – 87**

Lou	William	Seaquam	
Sun	Julian	Sir Winston Churchill	
Wang	Richard	Sir Winston Churchill	Grade 11
Xu	Xinlei	Lord Byng	Grade 11
Chen	Chuan Xin (Oliver)	Matthew McNair	
Lu	Cathy	Pinetree	Grade 11
Hu	Shufeng	Prince of Wales	
Song	Wen Yi	Elgin Park	Grade 10
Wang	Shen	Lord Byng	Grade 11
Chen	Anffany	Point Grey	
Lin	Teddy	Point Grey	
Choi	Cheuk Ho	St. George's	

**GROUP III****SCORES 86 – 84**

Bains	Ivneet	Panorama Ridge	
Zhu	Henry	Templeton	
Gu	Binan	University Hill	
Kim	Junghoo	University Hill	
Chen	Ruiyuan	Gleneagle	
Xiao	Yaxi	Handsworth	
Qi	Lisa	Burnaby South	
Xiong	Zheng	Killarney	Grade 11
He	Kevin	Sir Winston Churchill	
Zhang	Tian Yao (Teresa)	Windermere	

**GROUP IV****SCORES 83 – 80**

Li	Ziyan	Bodwell	
Li	Edwina	Burnaby North	Grade 11
Zhang	Yujie	Esquimalt	
Choi	SeungYun	Fraser Heights	
Liu	Chieh-Ming Jamin	Fraser Heights	Grade 10
Choi	Insun	Handsworth	
Wu	Matthew	Prince of Wales	
Tam	Gregory	St. George's	
Jung	Andrew	Walnut Grove	
Wang	Yi	Britannia	
Huang	Feifei	Centennial	Grade 11
Xu	Dean	Dover Bay	Grade 11
Park	Sooyoun	Gleneagle	Grade 11
Li	Chen Zhi	Johnston Heights	Grade 11
Cao	Chunjun	Killarney	
Wang	Antonio	New Westminster	
Jang	Stephanie	Pinetree	Grade 11
Nasserranjbar	Armin	Pinetree	
Zhu	Jessica	Pinetree	Grade 11
Lai	Leo	Point Grey	Grade 8
Wang	Chong Bo	Steveston-London	

Qin	Lisha	University Hill	
Wong	Hilary	Lester B. Pearson	
Li	Yanzhu	Lord Byng	Grade 10
Chan	Gary	Moscrop	Grade 11
Chen	Edwin	Pinetree	
Huang	Shi Yi	Shawnigan Lake	Grade 11
Zhou	Yanqing	University Hill	
Pan	Jing Wei	Byrne Creek	Grade 11
Wu	Hao	Kingston College	
Di	Shang	Pattison	
Zhang	Eric	Pinetree	
Yu	Tom	R. A. McMath	
Uy	Alyanna	Richmond	Grade 11
Chen	Changwu	Rockridge	
Tong	Dominic	Seaquam	
Liu	Jackie	Sir Winston Churchill	Grade 9
Tu	Amanda	Southridge	

**GROUP V**

**SCORES 79 – 77**

Xu	Shawn	Burnaby North	Grade 11
Lu	Chenyin	Wisco America Co. Ltd.	
Tsai	Steve	Fraser Heights	Grade 11
Mack	Richard	Immaculata	
Yuan	Cheng Hao	Lord Tweedsmuir	Grade 10
Kim	Yoojin	Mount Douglas	
Hsu	Jeff	Pinetree	Grade 11
Fadai	Nabil	Sardis	
Tang	Tanya	Sir Winston Churchill	
Lo	Ryan	Steveston-London	
Lee	Heeln	Sutherland	
Zhou	Ji	West Vancouver	
Lim	Ursula Anne	Burnaby North	Grade 8
Mew	Justin	Burnaby North	
Xu	Iris	Burnaby South	
Park	Yerim	Byrne Creek	Grade 11
Wang	Jason	Dover Bay	Grade 10
Yoo	Judy (Ji-Woon)	Glenlyonn-Norfolk	Grade 11
Phan Ngoc	Hieu	Lester B. Pearson	
Patrick	Park	Magee	Grade 10
Lu	Wendy	Moscrop	
Song	Jason	Pacific Academy	
Shen	Charlie	Pinetree	Grade 10
Du	Bruce	Point Grey	
Kim	Sophia	Port Moody	Grade 11
Wu	Greg	Seaquam	
Ling	Feng Ting	Sir Winston Churchill	
Ung	Manuel	Sir Winston Churchill	Grade 11
Park	Anthony	St. Thomas Aquinas	
Yang	Hongyi	Steveston-London	
Lin	Jimmy	Alpha	

Sun	Ying	Bodwell	
Fang	Eric	David Thompson	
Zhang	Yuxin	Dover Bay	
Lee	Suchan	Heritage Woods	
Zhang	Zhuoran	Magee	
Mock	Remy	Mount Douglas	Grade 11
Lee	Min Hyuk	North Surrey	Grade 10
Wang	Tina	Pinetree	
Pan	Ryan	Point Grey	Grade 11
Yew	Tzuo Shuin	Sir Winston Churchill	
Huang	Eric	St. George's	
Sun	Susan	West Vancouver	Grade 9
Kim	Dawna	Windsor	
Xie	Xin	Kwantlen Polytechnic University	

**GROUP VI**

**SCORES 76 –74**

Ching	Brian	A. R. MacNeill	Grade 11
Yan	Yiwei	Bodwell	Grade 11
Suh	Sung Jin	Burnaby North	
Wang	Tian Jian	Burnaby North	Grade 10
Choi	Yoohee	Handsworth	Grade 11
Qiu	Yue	Lord Byng	Grade 11
Wang	Joanne Jia Yi	Moscrop	Grade 11
Yu	Steven	Pinetree	Grade 9
Zhang	Edward	Pinetree	
Lin	Shayne	Point Grey	Grade 10
Lam	Trueman	Port Moody	
Chu	Philip	R. C. Palmer	Grade 11
Ren	Nannan	Rockridge	Grade 11
Huang	Yin Geng Yuan	Semiahmoo	
Cho	Raymond	West Vancouver	Grade 9
Li	Zijuan	Bodwell	
Xu	Ashley	Burnaby South	Grade 11
Lui	HoYeung	Elgin Park	
Xu	Ke	Fraser Heights	
Sheng	Chao	John Oliver	
Yang	Jee Yun	Kelowna	Grade 10
Sun	Jiaqi	Mulgrave	Grade 11
Lee	Chris	Pinetree	
Fuh	Frank	Point Grey	
Lin	John	Point Grey	Grade 11
Wan	Denny	Point Grey	Grade 11
Yan	Roxana	Prince of Wales	Grade 10
Yang	Gwendolyn	Prince of Wales	Grade 10
Fu	Jessie	R. A. McMath	
Qin	Paige	Richmond	
Lee	Jet	Seaquam	
Sun	Jeff	St. George's	Grade 11
Chen	Karlming	University Transition Program	
An	Eun Ji	West Vancouver	
Hwang	Jusung	Yale	
Zhan	Mengqi	Bodwell	
En Hyung	Chang	Brookwood	Grade 11

Lee	Kevin	Burnaby North	
Lin	William	David Thompson	Grade 11
Moon	Jongsun	Fraser Heights	
Lin	Nianlong	Heritage Woods	Grade 11
Shen	Simon	J. N. Burnett	Grade 13
Zhou	Shuhao	Johnston Heights	Grade 11
Li	Ruotao	Lord Byng	Grade 11
Mei	Cindy	Lord Byng	Grade 11
Weng	Kai	Moscrop	Grade 11
Lu	Xin	Mount Douglas	
Fan	Peter	Pinetree	
Shillingford	Brendan	Pinetree	Grade 11
Funk	Jacob	Port Moody	

**GROUP VII**

**SCORES 73 – 71**

Chen	Cherish	A. R. MacNeill	
Ding	Jing	Burnaby Central	
Wong	Jeremy	Burnaby North	Grade 11
Tung	Nathanael	Burnaby South	
Sun	Wei	Dover Bay	
Bi	Ben	Matthew McNair	
Oh	Jun	Moscrop	Grade 11
Ngan	Jason	Pinetree	
Shangari	Dhruv	Pinetree	
Liu	Qianliang	Rockridge	
Chen	Jason	Seaquam	
Zhang	Jia Yue	Sir Charles Tupper	Grade 11
Li	Will	Sir Winston Churchill	
Liu	Shuang	Sir Winston Churchill	
Wei	Dragon	Sir Winston Churchill	Grade 11
Dee	Chris	St. George's	Grade 10
Dauvergne	Duncan	University Hill	Grade 11
Cho	Brian	West Vancouver	
Li	Tony	Burnaby North	
Suh	Sung Hoon	Burnaby North	Grade 11
Chou	Ian	Elgin Park	Grade 11
Horan	Joseph	J. Lloyd Crowe	
Huang	Tee	J. N. Burnett	Grade 11
Peng	Calvin	Johnston Heights	
Ying	Fangzhou	Lord Byng	
Cheng	Vivian	Moscrop	
Wang	Tong	Moscrop	Grade 11
Choi	Janghak	Mount Douglas	
Thomson	Douglas	Oak Bay	
Chan	Esther	Pinetree	Grade 11
Swanson	Jesse	Pinetree	Grade 11
Wang	Tong	Point Grey	
Hou-Liu	Jason	Port Moody	Grade 11
Wee	Michael	Port Moody	
Kim	James	Riverside	
Koo	Warren	Sir Winston Churchill	Grade 11
Chang	Hee Jae	South Delta	
Lee	Andy	St. George's	Grade 10
Tang	YuJie	Tsawwassen Independent School Society	



Jung	Chan Woo	Vancouver College	Grade 11
Xiang	Wen Di	Windermere	
Chua	Brittany	Crofton House	Grade 11
Yu	Danny	Eric Hamber	
Tung	Albert	Heritage Woods	Grade 11
Jiang	Xinyao	Lord Byng	Grade 11
Zhang	Tracy	Main St. Ed. Ctr	
Ko	Karen	Matthew McNair	
Chang	Anita	Meadowridge	
Johnson	Jeremy	Mount Douglas	
Peng	Yi	Mulgrave	Grade 11
Wang	Hanyu	New Westminster	
Chan	Rayleigh	Pinetree	Grade 11
Wang	Haney	Pinetree	
Zhang	Chao	Point Grey	Grade 10
Du	Yuhao	Port Moody	Grade 10
Wang	John	Port Moody	
Chen	RuiQi	Prince of Wales	Grade 11
Yang	Helen	R. A. McMath	
Lau	William	R. C. Palmer	Grade 11
Lu	Adam	R. C. Palmer	
Go	Harry	R. E. Mountain	Grade 9
Estrin	Ron	Richmond	
Lai	Bo Shiun	Richmond	
Wong	Jonathan	Richmond	
Xie	Betty	Richmond	Grade 11
Cho	Byung Ki	Robert Bateman	
Chen	Andy	Seaquam	Grade 11
lu	Meng Lon	Shawnigan Lake	
Zhang	Zitian	South Delta	
Xie	Yuan	St. John's	
Siu	Norman	Templeton	
Song	Hong Ye	University Hill	
Zhang	Kevin	University Hill	
Liow	Nicklaus	University Transition Program	
Xu	Joanna	University Transition Program	
Zhao	Chendi	Victoria High	Grade 11
Su	Bowen	Windermere	Grade 11

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The following accolades result from an outstanding performance in the 2009 Euclid Contest:

1. The top five schools **based on the best 10 entrants** receive plaques.
2. The students in Groups I, II, III, and IV and the Euclid Contest Coordinators of the top five schools receiving plaques will be invited to UBC on May 21, 2009 for a special day of activities. Many of the attending Grade 12 students will be awarded UBC Euclid Entrance Scholarships.
3. The Euclid Contest Coordinators of the high ranking schools will be invited to mark the 2010 Euclid Contest!
4. Grade 12 students scoring at least 63 [317 students] will be invited to the UBC honours calculus courses, Math 120/121. A special section of Math 223 (Linear Algebra) is offered in the 1st term of 2009/10 for students with a mark of 5 in AP Calculus AB or at least 75% on the UBC-SFU-UVIC-UNBC Calculus Challenge Examination.

Mark MacLean, Euclid Contest Coordinator for BC and Northwest Territories

## LIST OF PARTICIPATING BC SCHOOLS IN THE 2009 EUCLID CONTEST

with number of entrants from each school

A R MacNeill (Richmond)	19	Howe Sound (Squamish)	4	Riverside (Port Coquitlam)	18
Abbotsford Christian (Abbotsford)	5	Hugh Boyd (Richmond)	11	Robert Alexander McMath (Richmond)	13
Alberni District (Port Alberni)	1	Hugh McRoberts (Richmond)	14	Robert Bateman (Abbotsford)	10
Alpha (Burnaby)	8	Immaculata (Kelowna)	3	Rockridge (West Vancouver)	33
Archbishop Carney (Port Coquitlam)	20	J Lloyd Crowe (Trail)	1	Sa-hali (Kamloops)	2
Argyle (North Vancouver)	27	J N Burnett (Richmond)	18	Salmon Arm (Salmon Arm)	3
Aspengrove (Lantzville)	2	John Oliver (Vancouver)	4	Sardis (Chilliwack)	3
Belmont (Victoria)	17	Johnston Heights (Surrey)	19	Seaquam (Delta)	57
Bodwell High (North Vancouver)	13	Kelowna (Kelowna)	30	Semiahmoo (Surrey)	6
Boundary Central (Midway)	2	Killarney (Vancouver)	23	Sentinel (West Vancouver)	15
Brentwood College (Mill Bay)	9	King George (Vancouver)	10	Seycove (North Vancouver)	8
Britannia (Vancouver)	7	Kingston College (New Westminster)	2	Shawnigan Lake (Shawnigan Lake)	7
Brocklehurst (Kamloops)	5	Kwalikum (Qualicum Beach)	5	Sir Charles Tupper (Vancouver)	26
Brookwood (Langley)	6	Kwantlen Park (Surrey)	4	Sir Winston Churchill (Vancouver)	48
Burnaby Central (Burnaby)	11	Kwantlen Polytechnic Univ. (Richmond)	1	Smithers (Smithers)	4
Burnaby Mountain (Burnaby)	8	L A Matheson (Surrey)	10	South Delta (Delta)	46
Burnaby North (Burnaby)	48	Ladysmith (Ladysmith)	2	South Kamloops (Kamloops)	20
Burnaby South (Burnaby)	14	Lakeside Preparatory (Shawnigan Lake)	3	Southridge (Surrey)	14
Burnsview (Delta)	12	Lambrick Park (Victoria)	3	St. George's (Vancouver)	39
Byrne Creek (Burnaby)	5	Langley (Langley)	15	St. John's (Vancouver)	1
Camosun College (Victoria)	2	Langley Christian (Langley)	1	St. Margaret's (Victoria)	16
Canadian Coast Guard (Victoria)	1	Langley Fundamental (Langley)	9	St. Michaels (Victoria)	16
Cariboo Hill (Burnaby)	3	Lester B. Pearson College (Victoria)	19	St. Patrick (Vancouver)	10
Carihi (Campbell River)	2	Little Flower Academy (Vancouver)	27	St. Thomas Aquinas (North Vancouver)	8
Carson Graham (North Vancouver)	11	Lord Byng (Vancouver)	26	St. Thomas More (Burnaby)	13
Carver Christian (Burnaby)	5	Lord Tweedsmuir (Surrey)	1	Stanley Humphries (Castlegar)	4
Centennial (Coquitlam)	8	Magee (Vancouver)	13	Stelly's (Saanichton)	2
Century High (Vancouver)	2	Main St. Education Centre (Vancouver)	6	Steveston-London (Richmond)	8
Charles Bloom (Lumby)	2	Maple Ridge (Maple Ridge)	10	Summerland (Summerland)	1
Claremont (Victoria)	14	Matthew McNair (Richmond)	16	Sutherland (North Vancouver)	24
College Heights (Prince George)	3	Meadowridge (Maple Ridge)	7	Templeton (Vancouver)	14
Collingwood (West Vancouver)	1	Moscrop (Burnaby)	14	Terry Fox (Port Coquitlam)	3
Columnetza (Williams Lake)	1	Mount Boucherie (Kelowna)	19	Timberline (Campbell River)	3
Cowichan (Duncan)	6	Mount Douglas (Victoria)	28	Traditional Learning Academy (Coquitlam)	1
Crofton House (Vancouver)	6	Mulgrave (West Vancouver)	4	Tsawwassen Ind. Sch. Society (Delta)	11
D P Todd (Prince George)	5	New Westminster (New Westminster)	43	University Hill (Vancouver)	23
D W Poppy (Langley)	13	North Delta (Delta)	1	University Transition Program (Vancouver)	16
David Thompson (Vancouver)	23	North Surrey (Surrey)	11	Valleyview (Kamloops)	7
Delta (Delta)	28	Notre Dame (Vancouver)	6	Vancouver College (Vancouver)	29
Dover Bay (Nanaimo)	10	Oak Bay (Victoria)	7	Vancouver Learning Network (Vancouver)	2
Dr. Charles Best (Coquitlam)	4	Osoyoos (Osoyoos)	8	Vancouver Technical (Vancouver)	9
Earl Marriott (Surrey)	9	Pacific Academy (Surrey)	4	Victoria (Victoria)	6
Elgin Park (Surrey)	18	Panorama Ridge (Surrey)	4	W J Mouat (Abbotsford)	18
Enver Creek (Surrey)	7	Parkland (Sidney)	13	W L Seaton (Vernon)	2
Eric Hamber (Vancouver)	8	Pattison (Vancouver)	7	Walnut Grove (Langley)	4
Esquimalt High (Victoria)	17	Penticton (Penticton)	2	Wellington (Nanaimo)	8
Fernie (Fernie)	1	Pinetree (Coquitlam)	123	West Point Grey (Vancouver)	3
Fleetwood Park (Surrey)	8	Pitt Meadows (Pitt Meadows)	8	West Vancouver (West Vancouver)	41
Frances Kelsey (Mill Bay)	5	Point Grey (Vancouver)	32	Westside Preparatory (Vancouver)	1
Frank Hurt (Surrey)	7	Port Moody (Port Moody)	17	Westsyde (Kamloops)	1
Fraser Heights (Surrey)	28	Prince of Wales (Vancouver)	12	Windermere (Vancouver)	30
Fraser Valley Christian (Surrey)	8	Princess Margaret (Surrey)	8	Windsor (North Vancouver)	5
G W Graham (Chilliwack)	5	Queen Elizabeth (Surrey)	3	Wisco America Co. Ltd. (Vancouver)	1
George Elliot (Winfield)	6	R C Palmer (Richmond)	45	Woodlands (Nanaimo)	8
Georges P Vanier (Courtenay)	16	R E Mountain (Langley)	24	Yale (Abbotsford)	6
Gladstone (Vancouver)	13	Reynolds (Victoria)	4	York House (Vancouver)	12
Gleneagle (Coquitlam)	6	Richmond (Richmond)	30		
Glenlyon-Norfolk (Victoria)	13	Richmond Christian (Richmond)	4		
Guildford Park (Surrey)	10	Rick Hansen (Abbotsford)	22		
Gulf Islands (Salt Spring Island)	9				
H J Cambie (Richmond)	10				
Handsworth (North Vancouver)	15				
Heritage Woods (Port Moody)	8				
Highroad Academy (Chilliwack)	3				
Holy Cross (Surrey)	5				

