

How does your school stack up?

Important notes to the rankings

In this table, schools are ranked (on the left hand side of the page) in descending order (from 1 to 253) according to their academic performance as measured by the Overall rating out of ten (shown on the right hand side of the table) for the school year 2016/2017. Each school's five-year average ranking and Overall rating out of ten are also listed. The higher the overall rating (out of 10), the higher the rank awarded to the school. Where schools tied in the overall rating, they were awarded the same rank. Where less than five years of data was available "n/a" appears in the table.

Not all the province's secondary schools are included in the tables or the ranking. Excluded are schools at which fewer than 10 regular day students were enrolled in grade 12 and schools that did not

generate a sufficiently large set of student data to enable the calculation of an Overall rating out of ten. Also excluded from the ratings and rankings are: centres for adult education and continuing education; schools that cater largely to non-resident foreign students; and certain alternative schools that do not offer a full program of courses.

The exclusion of a school from the *Report Card* should in no way be construed as a judgement of the school's effectiveness..

In order to get the most from the *Report Card*, readers should consult the complete table of results for each school of interest. By considering several years of results rather than just a school's rank in the most recent year readers can get a better idea of how the school is likely to perform in the future.

---Rank---			School name	City	-Overall rating-	
2016/2017	Last 5 yrs	Trend			2016/2017	Last 5 yrs
1	1	—	York House	Vancouver	10	10
1	2	▲	Crofton House	Vancouver	10	9.9
1	2	▲	Little Flower	Vancouver	10	9.9
1	4	—	Southridge	Surrey	10	9.8
1	4	▲	St George's	Vancouver	10	9.8
1	6	▲	Collingwood	West Vancouver	10	9.7
7	6	—	West Point Grey	Vancouver	9.9	9.7
7	8	—	Richmond Christian	Richmond	9.9	9.1
9	8	—	Brentwood College	Mill Bay	9.8	9.1
10	12	—	Mulgrave	West Vancouver	9.7	9
11	8	—	Shawnigan Lake	Shawnigan Lake	9.3	9.1
11	12	—	St John's	Vancouver	9.3	9
11	21	▲	Stratford Hall	Vancouver	9.3	8.3
14	8	—	Glenlyon Norfolk	Victoria	9.2	9.1
15	17	▲	King David	Vancouver	9.1	8.5
16	15	—	Meadowridge	Maple Ridge	8.8	8.7
17	22	—	Pacific Academy	Surrey	8.7	8.2

---Rank---			School name	City	-Overall rating-	
2016/2017	Last 5 yrs	Trend			2016/2017	Last 5 yrs
18	17	—	St Thomas More	Burnaby	8.6	8.5
19	14	—	St Michaels	Victoria	8.4	8.9
19	65	▲	Seaquam	Delta	8.4	6.9
21	16	▼	Vancouver College	Vancouver	8.2	8.6
21	163	—	Pitt Meadows	Pitt Meadows	8.2	5.5
23	17	—	Lord Byng	Vancouver	8.1	8.5
24	23	—	Okanagan Mission	Kelowna	8	8.1
24	27	—	Handsworth	North Vancouver	8	7.8
24	28	—	St Ann's	Kamloops	8	7.7
24	133	▲	GW Graham	Chilliwack	8	5.9
28	59	▲	Summerland	Summerland	7.9	7
28	103	—	Chemainus	Chemainus	7.9	6.3
30	28	—	MEI	Abbotsford	7.7	7.7
30	34	—	Holy Cross	Surrey	7.7	7.6
30	38	—	Carver Christian	Burnaby	7.7	7.5
33	28	—	Mark R. Isfeld	Courtenay	7.6	7.7
33	38	—	Revelstoke	Revelstoke	7.6	7.5

---Rank---				-Overall rating-				---Rank---				-Overall rating-	
2016/	Last			2016/	Last	2016/	Last	2016/	Last	2016/	Last	2016/	Last
2017	5	Trend	School name	2017	5	2017	5	2017	5	2017	5	2017	5
			City										
33	42	▲	Sir Winston Churchill	Vancouver	7.6	7.4							
33	87	—	Lord Tweedsmuir	Surrey	7.6	6.6							
37	24	—	St Thomas Aquinas	North Vancouver	7.5	8							
37	34	—	Dr. Charles Best	Coquitlam	7.5	7.6							
37	34	—	Rockridge	West Vancouver	7.5	7.6							
37	34	—	Semiahmoo	Surrey	7.5	7.6							
37	59	▲	Elphinstone	Gibsons	7.5	7							
37	92	▲	J Lloyd Crowe	Trail	7.5	6.5							
43	50	—	Immaculata	Kelowna	7.4	7.2							
43	76	—	George Elliot	Winfield	7.4	6.7							
43	121	▲	Johnston Heights	Surrey	7.4	6.1							
46	26	—	Sentinel	West Vancouver	7.3	7.9							
46	28	—	Credo Christian	Langley	7.3	7.7							
46	70	—	Burnsview	Delta	7.3	6.8							
46	92	—	Delta	Delta	7.3	6.5							
46	112	▲	Carihi	Campbell River	7.3	6.2							
46	121	—	David Thompson	Invermere	7.3	6.1							
52	50	—	Langley Fundamental	Langley	7.2	7.2							
52	50	—	New Westminster	New Westminster	7.2	7.2							
52	56	—	Kelowna	Kelowna	7.2	7.1							
52	76	▲	R C Palmer	Richmond	7.2	6.7							
52	87	▲	Earl Marriott	Surrey	7.2	6.6							
57	17	—	Southpointe	Delta	7.1	8.5							
57	24	▼	Kelowna Christian	Kelowna	7.1	8							
57	42	—	Elgin Park	Surrey	7.1	7.4							
57	46	—	Abbotsford Christian	Abbotsford	7.1	7.3							
57	50	—	Langley Christian	Langley	7.1	7.2							
57	76	▲	Grand Forks	Grand Forks	7.1	6.7							
57	112	—	Maple Ridge	Maple Ridge	7.1	6.2							
57	133	▲	Stanley Humphries	Castlegar	7.1	5.9							
65	38	▼	Heritage Woods	Port Moody	7	7.5							
65	65	—	Kalamalka	Vernon	7	6.9							
65	103	—	Sardis	Chilliwack	7	6.3							
65	127	▲	South Kamloops	Kamloops	7	6							
65	144	—	Delview	Delta	7	5.7							
65	n/a	n/a	Aberdeen Hall	Kelowna	7	n/a							
71	42	▼	Richmond	Richmond	6.9	7.4							
71	50	—	Windsor	North Vancouver	6.9	7.2							
71	103	—	Vernon	Vernon	6.9	6.3							
71	112	—	Highland	Comox	6.9	6.2							
71	127	▲	Fernie	Fernie	6.9	6							
71	140	▲	North Delta	Delta	6.9	5.8							
77	28	—	Archbishop Carney	Port Coquitlam	6.8	7.7							
77	59	▼	Fleetwood Park	Surrey	6.8	7							
77	59	—	Kitsilano	Vancouver	6.8	7							
77	65	—	Seycove	North Vancouver	6.8	6.9							
77	76	—	Moscrop	Burnaby	6.8	6.7							
77	76	—	St Patrick's	Vancouver	6.8	6.7							
77	92	—	W J Mouat	Abbotsford	6.8	6.5							
77	98	—	Penticton	Penticton	6.8	6.4							
77	112	—	Burnaby Mountain	Burnaby	6.8	6.2							
77	127	▲	Valleyview	Kamloops	6.8	6							
87	42	—	Robert Alexander McMath	Richmond	6.7	7.4							
87	92	—	Fraser Heights	Surrey	6.7	6.5							
87	127	▲	Chatelech	Sechelt	6.7	6							
87	155	▲	College Heights	Prince George	6.7	5.6							
87	167	—	Alberni District	Port Alberni	6.7	5.4							
87	n/a	n/a	St Margaret's	Victoria	6.7	n/a							
93	46	—	Point Grey	Vancouver	6.6	7.3							
93	50	—	Hugh McRoberts	Richmond	6.6	7.2							
93	59	—	Notre Dame	Vancouver	6.6	7							
93	92	—	L V Rogers	Nelson	6.6	6.5							
93	112	—	Abbotsford Traditional	Abbotsford	6.6	6.2							
93	112	—	Mount Baker	Cranbrook	6.6	6.2							
93	121	—	Panorama Ridge	Surrey	6.6	6.1							
93	133	—	Robert Bateman	Abbotsford	6.6	5.9							
93	144	—	Golden	Golden	6.6	5.7							
102	112	—	Brookswood	Langley	6.5	6.2							
102	155	▲	Mount Boucherie	West Kelowna	6.5	5.6							
104	70	▼	Mount Douglas	Victoria	6.4	6.8							
104	70	—	Walnut Grove	Langley	6.4	6.8							
104	76	—	Yale	Abbotsford	6.4	6.7							
104	87	—	North Surrey	Surrey	6.4	6.6							
104	144	—	Nechako Valley	Vanderhoof	6.4	5.7							
109	59	—	J N Burnett	Richmond	6.3	7							
109	70	▼	Dover Bay	Nanaimo	6.3	6.8							
109	103	—	Princess Margaret	Surrey	6.3	6.3							
109	127	▲	Tamanawis	Surrey	6.3	6							
113	46	▼	Steveston-London	Richmond	6.2	7.3							
113	65	—	Eric Hamber	Vancouver	6.2	6.9							
113	76	—	West Vancouver	West Vancouver	6.2	6.7							
113	140	—	Salmon Arm	Salmon Arm	6.2	5.8							
113	155	—	Agassiz	Agassiz	6.2	5.6							
113	155	—	Clayton Heights	Surrey	6.2	5.6							
113	188	▲	Frank Hurt	Surrey	6.2	5.1							
120	28	—	University Hill	Vancouver	6.1	7.7							
120	46	—	Prince Of Wales	Vancouver	6.1	7.3							
120	56	—	Langley Fine Arts	Fort Langley	6.1	7.1							
120	98	—	South Delta	Delta	6.1	6.4							
120	98	—	Southern Okanagan	Oliver	6.1	6.4							
120	103	—	Vancouver Technical	Vancouver	6.1	6.3							
120	133	—	Thomas Haney	Maple Ridge	6.1	5.9							
120	167	—	Ladysmith	Ladysmith	6.1	5.4							
120	188	—	Cambie	Richmond	6.1	5.1							
120	194	—	King George	Vancouver	6.1	5							
120	n/a	n/a	Fountainview	Lillooet	6.1	n/a							
131	56	—	Magee	Vancouver	6	7.1							
131	70	▼	Gleneagle	Coquitlam	6	6.8							
131	92	—	Claremont	Victoria	6	6.5							
131	144	—	Reynolds	Victoria	6	5.7							
131	155	—	Rutland	Kelowna	6	5.6							
131	217	▲	Charles Hays	Prince Rupert	6	4.3							

---Rank---					-Overall rating-		---Rank---					-Overall rating-	
2016/	Last		School name		2016/	Last	2016/	Last	School name		2016/	Last	
2017	5	Trend	City	2017	5	2017	5	2017	5	City	2017	5	
131	217	—	North Island	Port McNeill	6	4.3	187	144	—	Smithers	Smithers	5	5.7
131	235	—	Dawson Creek	Dawson Creek	6	3.6	187	155	—	Terry Fox	Port Coquitlam	5	5.6
139	87	—	Princess Margaret	Penticton	5.9	6.6	187	174	—	Sir Charles Tupper	Vancouver	5	5.3
139	133	—	Howe Sound	Squamish	5.9	5.9	187	201	—	Ballenas	Parksville	5	4.8
139	133	—	Sullivan Heights	Surrey	5.9	5.9	192	103	—	Surrey Christian	Surrey	4.9	6.3
139	144	—	ASIA - Sumas Mountain	Abbotsford	5.9	5.7	192	167	—	Templeton	Vancouver	4.9	5.4
139	167	—	Kwantlen Park	Surrey	5.9	5.4	192	174	—	Pemberton	Pemberton	4.9	5.3
139	181	▲	Caledonia	Terrace	5.9	5.2	192	188	—	D W Poppy	Langley	4.9	5.1
145	98	—	David Thompson	Vancouver	5.8	6.4	192	201	—	Aldergrove Community	Aldergrove	4.9	4.8
145	121	—	Timberline	Campbell River	5.8	6.1	192	229	—	Wellington	Nanaimo	4.9	4
145	163	—	A L Fortune	Enderby	5.8	5.5	198	181	—	Lambrick Park	Victoria	4.8	5.2
145	196	—	Hope	Hope	5.8	4.9	199	140	—	Burnaby Central	Burnaby	4.7	5.8
149	70	—	Pinetree	Coquitlam	5.7	6.8	199	163	—	Gladstone	Vancouver	4.7	5.5
149	76	—	Whistler	Whistler	5.7	6.7	199	174	—	Hugh Boyd	Richmond	4.7	5.3
149	144	—	Kwalikum	Qualicum Beach	5.7	5.7	199	188	▼	Georges P Vanier	Courtenay	4.7	5.1
149	174	—	Guildford Park	Surrey	5.7	5.3	199	209	—	Prince Charles	Creston	4.7	4.6
149	181	▲	Peter Skene Ogden	100 Mile House	5.7	5.2	204	76	▼	St Andrew's	Victoria	4.6	6.7
149	212	▲	Mount Elizabeth	Kitimat	5.7	4.5	204	174	—	Rick Hansen	Abbotsford	4.6	5.3
155	76	▼	Oak Bay	Victoria	5.6	6.7	204	174	—	Sutherland	North Vancouver	4.6	5.3
155	103	—	Kamloops Arts	Kamloops	5.6	6.3	204	181	—	Centennial	Coquitlam	4.6	5.2
155	127	—	Lake Cowichan	Lake Cowichan	5.6	6	204	209	—	Lakes District	Burns Lake	4.6	4.6
155	144	—	Houston	Houston	5.6	5.7	204	234	—	Nakusp	Nakusp	4.6	3.7
159	65	▼	Selkirk	Kimberley	5.5	6.9	210	196	▼	Burnaby South	Burnaby	4.4	4.9
159	103	—	Osoyoos	Osoyoos	5.5	6.3	210	235	—	Garibaldi	Maple Ridge	4.4	3.6
159	121	—	Sands	Delta	5.5	6.1	210	n/a	n/a	Mission	Mission	4.4	n/a
159	181	—	Cariboo Hill	Burnaby	5.5	5.2	213	220	—	Victoria High	Victoria	4.2	4.2
159	206	▲	Princeton	Princeton	5.5	4.7	214	174	▼	Cowichan	Duncan	4.1	5.3
164	121	—	Port Moody	Port Moody	5.4	6.1	214	201	▼	Pleasant Valley	Armstrong	4.1	4.8
164	144	—	Clarence Fulton	Vernon	5.4	5.7	214	226	—	Brooks	Powell River	4.1	4.1
164	144	—	Duchess Park	Prince George	5.4	5.7	217	196	—	A.R. MacNeill	Richmond	4	4.9
164	144	—	Windermere	Vancouver	5.4	5.7	217	238	—	L A Matheson	Surrey	4	3.4
164	155	—	Nanaimo District	Nanaimo	5.4	5.6	219	140	—	Burnaby North	Burnaby	3.9	5.8
169	38	▼	Queen Margaret's	Duncan	5.3	7.5	219	188	▼	Parkland	North Saanich	3.9	5.1
169	87	▼	Pacific Christian	Victoria	5.3	6.6	219	201	—	Norkam	Kamloops	3.9	4.8
169	112	—	Argyle	North Vancouver	5.3	6.2	219	206	▼	Westview	Maple Ridge	3.9	4.7
169	155	▼	Stelly's	Saanichton	5.3	5.6	219	220	—	Correlieu	Quesnel	3.9	4.2
169	181	▲	Abbotsford Collegiate	Abbotsford	5.3	5.2	224	103	▼	Regent Christian	Surrey	3.8	6.3
169	181	—	D P Todd	Prince George	5.3	5.2	224	167	—	Similkameen	Keremeos	3.8	5.4
169	209	—	Esquimalt	Victoria	5.3	4.6	226	212	▼	Matthew McNair	Richmond	3.7	4.5
169	217	—	Samuel Robertson Tech	Maple Ridge	5.3	4.3	227	196	—	Prince George	Prince George	3.6	4.9
177	163	—	Killarney	Vancouver	5.2	5.5	227	206	—	Alpha	Burnaby	3.6	4.7
177	167	—	Spectrum	Victoria	5.2	5.4	227	220	—	Queen Elizabeth	Surrey	3.6	4.2
177	167	—	W L Seaton	Vernon	5.2	5.4	227	240	▲	North Peace	Fort St John	3.6	3.1
177	201	—	Carson Graham	North Vancouver	5.2	4.8	231	194	▼	St John Brebeuf	Abbotsford	3.5	5
177	216	—	Chilliwack	Chilliwack	5.2	4.4	232	196	▼	Sa-Hali	Kamloops	3.3	4.9
182	98	—	R. E. Mountain	Langley	5.1	6.4	233	232	—	Westsyde	Kamloops	3.1	3.9
182	133	—	Enver Creek	Surrey	5.1	5.9	233	235	—	Charles Bloom	Lumby	3.1	3.6
182	188	—	Frances Kelsey	Mill Bay	5.1	5.1	235	220	—	Edward Milne	Sooke	3	4.2
182	220	—	Kelly Road	Prince George	5.1	4.2	235	226	▼	Langley	Langley	3	4.1
182	n/a	n/a	Lake City	Williams Lake	5.1	n/a	237	238	▼	Byrne Creek	Burnaby	2.9	3.4
187	112	▼	Riverside	Port Coquitlam	5	6.2	238	n/a	n/a	Royal Bay	Victoria	2.8	n/a

---Rank---						-Overall rating-				---Rank---						-Overall rating-	
2016/	Last					2016/	Last			2016/	Last			2016/	Last		
2017	5	Trend	School name	City	2017	5	2017	5	2017	5	Trend	School name	City	2017	5	2017	5
239	76	▼	Highroad	Chilliwack	2.7	6.7	247	226	▼	Belmont	Victoria	2.3	4.1				
239	212	—	John Oliver	Vancouver	2.7	4.5	248	220	—	Sparwood	Sparwood	2.1	4.2				
239	n/a	n/a	Cedar	Nanaimo	2.7	n/a	249	246	—	Hazelton	Hazelton	2	1.2				
242	212	▼	Mount Sentinel	South Sloca	2.6	4.5	250	229	▼	Gulf Islands	Salt Spring Island	1.9	4				
242	229	—	Fort Nelson	Fort Nelson	2.6	4	250	240	▼	Chetwynd	Chetwynd	1.9	3.1				
244	240	—	Port Hardy	Port Hardy	2.5	3.1	252	245	—	John Barsby	Nanaimo	1.3	1.9				
244	244	—	Merritt	Merritt	2.5	2.8	253	243	—	Fort St James	Fort St James	0.6	3				
246	233	▼	Britannia	Vancouver	2.4	3.8											

Appendix: Calculating the Overall rating out of 10

The *Overall rating out of 10* is intended to answer the question, “In general, how is the school doing, academically compared to other schools in the *Report Card*?” The following is a simplified description of the procedure used to convert the raw indicator data into the *Overall rating out of 10*.

1 The *School vs exam mark difference* for each course and the language arts *Gender gap* indicators were calculated using the raw data.

2 Course by course, all the results were then converted into standardized or “Z” scores by solving the equation

$$Z = (X - \mu) / \sigma$$

where X is the individual school’s result, μ is the mean of the all-schools distribution of results, and σ is the standard deviation of the same all-schools distribution.

3 With the exception of the *Gender gap* indicator (which uses the results from a single course), the course-by-course standardized data were then aggregated to produce weighted average indicator values. The weighting used was the number of examinations written in each course at the school relative to the total number of examinations written at the school.

4 These weighted average results were then re-standardized.

5 The seven standardized indicator results were then combined to produce a weighted average summary standardized score for the school. The weightings used in this calculation were *Average exam mark*—25%, *Percentage of exams failed*—25%, *School vs exam mark difference*—13%, *Language arts gender gap*—12%, *Graduation rate*—12.5%, and *Delayed advancement rate*—12.5%. For schools for which there were no gender-gap results because only boys or girls were enrolled, the *School vs exam mark difference* was weighted at 25%. Where no *Delayed advancement rate* could be calculated, the *Graduation rate* was weighted at 25%.

6 This summary standardized score was then standardized.

This standardized score was converted into an overall rating between 0 and 10 as follows:

7 The maximum and minimum standardized scores were set at 2.2 and -3.29 respectively. Scores equal to, or greater than 2.2 receive the highest overall rating of 10. This cut-off was chosen because it allows more than one school in a given year to be awarded 10 out of 10. Scores of equal to, or less than, -3.29 receive the lowest overall rating of 0. Schools with scores below -3.29 are likely to be outliers—a statistical term used to denote members of a population that appear to have characteristics substantially different from the rest of the

population. We chose, therefore, to set the minimum score so as to disregard such extreme differences.

- 8 The resulting standardized scores were converted into *Overall ratings* according to the formula:

$$OR = \mu + (\sigma * \text{StanScore}),$$

where *OR* is the resulting *Overall rating*, μ is the average calculated according to the formula:

$$\mu = (OR_{\min} - 10 (Z_{\min} / Z_{\max})) / (1 - (Z_{\min} / Z_{\max}))$$

where σ is the standard deviation calculated according to the formula:

$$\sigma = (10 - \mu) / Z_{\max}$$

and StanScore is the standardized score calculated in (6) above and adjusted as required for minimum and maximum values as noted in (7) above. As noted in (7) above, OR_{\min} equals zero, Z_{\min} equals -3.29; and Z_{\max} equals 2.2.

- 9 Finally, the derived *Overall rating* is rounded to one decimal place to reflect the significant number of places of the decimal in the original raw data.

Note that the *Overall rating out of 10*, based as it is on standardized scores, is a relative rating. That is, in order for a school to show improvement in its overall rating, it must improve more than the average. If it improves, but at a rate less than the average, it will show a decline in its rating.