



Medicine Hat Public School Division

To Learn. To Grow. To Build A Better World.

Vincent Massey School

Provincial Achievement Test Summary Report

October, 2019

The charts, beginning on page 2, report Vincent Massey School student achievement on Provincial Achievement Tests. Individual subjects are provided in historical detail on the pages that follow. Some considerations:

Vincent Massey School Participation Rates:

- VM participation rates in terms of number of Grade 6 students writing Provincial Achievement Tests were higher than the provincial average by approx 5%
- VM participation rates in terms of number of Grade 6 students writing Provincial Achievement Tests were higher than the MHPSD average by approx 0.75%
- 42 out of 44 Grade 6 students wrote each of the Provincial Achievement Tests

Acceptable Standard and Standard of Excellence Successes:

- VM outperformed the Provincial average in terms of Acceptable Standard performance in:
 - ELA 6
 - Science 6
 - Social 6
- VM outperformed the Provincial average in term of Standard of Excellence performance in :
 - ELA 6
 - Science 6
- VM has seen 1 year school growth in terms of Acceptable Standard in:
 - ELA 6
 - Social 6
- VM has seen 1 year school growth in terms of Standard of Excellence in:
 - ELA 6
 - Math 6
 - Science 6
 - Social 6

Acceptable Standard and Standard of Excellence Opportunities for Growth:

- Provincial averages outperformed the VM average in terms of Acceptable Standard performance in:
 - Math 6
- Provincial averages outperformed the VM average in term of Standard of Excellence performance in:
 - Math 6
 - Social 6
- VM has seen 1 year school decline in terms of Acceptable Standard in:
 - Math 6
 - Science 6
- VM has seen 1 year school decline in terms of Standard of Excellence in:
 - No subjects 😊

English Language Arts 6 - 3 Year Average Summary:

- In the last 3 years, VM has outperformed the Provincial 3 year average in ELA 6 Acceptable Standard by 8%
- In the last 3 years, VM has outperformed the Provincial 3 year average in ELA 6 Standard of Excellence by 0.8% (3 year steady incline in this area for VM)
- In the last 3 years, VM has outperformed the MHPSD 3 year average in ELA 6 Acceptable Standard by 4%
- In the last 3 years, VM has outperformed the MHPSD 3 year average in ELA 6 Standard of Excellence by 3.7% (3 year steady incline in this area for VM)

Mathematics 6 - 3 Year Average Summary:

- In the last 3 years, VM has performed lower than the Provincial 3 year average in Math 6 Acceptable Standard by 8%
- In the last 3 years, VM has performed lower than the Provincial 3 year average in Math 6 Standard of Excellence by 9%
- In the last 3 years, VM has performed lower than the MHPSD 3 year average in Math 6 Acceptable Standard by 12%
- In the last 3 years, VM has performed lower than the MHPSD 3 year average in Math 6 Standard of Excellence by 6%

Science 6 - 3 Year Average Summary:

- In the last 3 years, VM has outperformed the Provincial 3 year average in Science 6 Acceptable Standard by 8.6% (but 3 year decline in this area)
- In the last 3 years, VM has outperformed the Provincial 3 year average in Science 6 Standard of Excellence by 2.8%
- In the last 3 years, VM has outperformed the MHPSD 3 year average in Science 6 Acceptable Standard by 9% (but 3 year decline in this area)
- In the last 3 years, VM has outperformed the MHPSD 3 year average in Science 6 Standard of Excellence by 12%

Social Studies 6 - 3 Year Average Summary:

- In the last 3 years, VM has outperformed the Provincial 3 year average in Social Studies 6 Acceptable Standard by 2.5% (Almost identical achievement in this area at VM for 3 years straight)
- In the last 3 years, VM has performed lower than the Provincial 3 year average in Social Studies 6 Standard of Excellence by 6.6%
- In the last 3 years, VM has outperformed the MHPSD 3 year average in Social Studies 6 Acceptable Standard by 3.5% (Almost identical achievement in this area at VM for 3 years straight)
- In the last 3 years, VM has outperformed the MHPSD 3 year average in Social Studies 6 Standard of Excellence by 1.6%

Vincent Massey School Provincial Achievement Tests Summary Results Report 2018 - 2019

Successes		Challenges	
School Growth (1 year)	School Exceeds Province (3 year)	Province Exceeds School (3 year)	School Decline (1 year)
Acceptable Standard <ul style="list-style-type: none"> • ELA 6 • Social 6 	Acceptable Standard <ul style="list-style-type: none"> • ELA 6 • Science 6 • Social 6 	Acceptable Standard <ul style="list-style-type: none"> • Math 6 	Acceptable Standard <ul style="list-style-type: none"> • Math 6 • Science 6
Standard of Excellence <ul style="list-style-type: none"> • ELA 6 • Math 6 • Science 6 • Social 6 	Standard of Excellence <ul style="list-style-type: none"> • ELA 6 • Science 6 	Standard of Excellence <ul style="list-style-type: none"> • Math 6 • Social 6 	Standard of Excellence <ul style="list-style-type: none"> •

PROVINCIAL ACHIEVEMENT TESTS

The great majority of Medicine Hat Public School Division students write the Provincial Achievement Tests. Participation rates are helpful at understanding performance standards that are based on all students enrolled. +/- Represents the difference in performance between the school's 3 year average and the province's 3 year average.

Subject	ENGLISH LANGUAGE ARTS 6													
Standard	Alberta				Med Hat Public				Vincent Massey					
	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	82.5	83.5	83.2	83.1	85.2	87.6	88.4	87.1	96.2	88.4	88.6	91.1	+8.0	
Excellence	18.9	17.9	17.8	18.2	14.8	14.1	16.9	15.3	13.5	16.3	27.3	19.0	+0.8	
2019 Participation amount by percentage of students (42 out of 44)					Alberta				MHPSD		VM			
					90.5 %				95.2 %		95.5 %			

Subject	MATHEMATICS 6													
Standard	Alberta				Med Hat Public				Vincent Massey					
	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	82.5	83.5	83.2	83.1	85.2	87.6	88.4	87.1	71.2	81.4	72.7	75.1	-8.0	
Excellence	18.9	17.9	17.8	18.2	14.8	14.1	16.9	15.3	9.6	7.0	11.4	9.3	-8.9	
2019 Participation amount by percentage of students (42 out of 44)					Alberta				MHPSD		VM			
					90.2 %				94.9 %		95.5 %			

Subject	SCIENCE 6													
Standard	Alberta				Med Hat Public				Vincent Massey					
	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	76.6	78.4	77.4	77.5	72.4	78.2	79.4	76.7	90.4	86.0	81.8	86.1	+8.6	
Excellence	29.5	31.2	29.2	30.0	17.0	21.8	24.3	21.0	36.5	25.6	36.4	32.8	+2.8	
2019 Participation amount by percentage of students (42 out of 44)					Alberta				MHPSD		VM			
					90.1 %				94.3 %		95.5 %			

Subject	SOCIAL STUDIES 6												
Standard	Alberta				Med Hat Public				Vincent Massey				
	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	+/- 3 Yr Avg Prov
Acceptable	72.6	74.9	76.1	74.5	66.4	75.4	78.0	73.3	76.9	76.7	77.3	77.0	+2.5
Excellence	22.4	23.7	25.1	23.7	12.4	13.7	20.4	15.5	19.2	14.0	18.2	17.1	-6.6
2019 Participation amount by percentage of students (42 out of 44)					Alberta				MHPSD		VM		
					90.0 %				94.1 %		95.5 %		