



# Medicine Hat Public School Division

*Developing Tomorrow's Citizens Through Improved  
Learning, Living and Relationships*

Vincent Massey School

## Provincial Achievement Test Summary Report

October 20, 2017



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:

### **Consistent, excellent student participation**

- Vincent Massey School had higher percentages of participation on all Provincial Achievement Tests in Grade 6 than either Medicine Hat Public School Division or the Province.

### **Grade 6 results demonstrated growth and strong results, some challenges remain:**

- Vincent Massey School students in Grade 6 saw growth at the acceptable level in three subject areas (Math, Science, English Language Arts), as well as in 1 of the 4 areas (Science) at the standard of excellence.
- We exceeded MHPSD and provincial results in all subject areas at acceptable standard at the Grade 6 level (Math, Social, Science, English Language Arts).
- We exceeded MHPSD and provincial results in three of four subject areas at excellent standard at the Grade 6 level (Math, Social, Science).
- There was a school decline at the standard of excellence at the Grade 6 level in three of the four subject areas (English Language Arts, Mathematics, Social Studies)
- We will continue to strive to improve results at the standard of excellence for all of our students in all subject areas.
- Vincent Massey School Grade 6 students showed improved performance at the standard of excellence in Science.
- Vincent Massey School Grade 6 students performed better than the overall MHPSD results at the level of standard of excellence in Math.
- There was a decline at the acceptable standard level in Grade 6 Social Studies.
- Vincent Massey School performed below the provincial average for all Grade 6 core subjects at standard of excellence.
- Vincent Massey performed higher than the provincial average in the acceptable standard

Science continues to be an area of strength for Vincent Massey School students.

Vincent Massey School Provincial Achievement Tests Summary Results Report 2016 - 2017			
Successes		Challenges	
School Growth (1 year)	School Exceeds Province (3 year)	Province Exceeds School (3 year)	School Decline (1 year)
<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• ELA 6 (+9.4)</li> <li>• Science 6 (+11.5)</li> <li>• Social 6 (+13.7)</li> </ul>	<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• ELA 6 (+9.7)</li> <li>• Math 6 (+3.9)</li> <li>• Science 6 (+7.4)</li> </ul>	<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>•</li> </ul>	<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>•</li> </ul>
<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• Science 6 (+5.1)</li> <li>• Social 6 (+8.7)</li> </ul>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• Science 6 (+2.8)</li> </ul>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• Math 6 (-2.8)</li> <li>• Social 6 (-2.4)</li> </ul>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• ELA 6 (-4.9)</li> <li>• Math 6 (-2.5)</li> <li>• Social 6 (-6.9)</li> </ul>

\*does not include results +/- 2%

## 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														<b>ENGLISH LANGUAGE ARTS 6</b>
Standard	Alberta				Med Hat Public				Vincent Massey					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	82.8	82.9	82.5	82.7	86.0	85.9	85.2	85.7	94.3	86.8	96.2	92.4	+9.7	
Excellence	19.5	20.4	18.9	19.6	17.4	15.8	14.8	16.0	24.5	18.4	13.5	18.8	-0.8	
2017 Participation amount by percentage of students (51 out of 52)					Alberta				MHPSD		VM			
					90.2%				94.0%		98.1%			

Subject														<b>MATHEMATICS 6</b>
Standard	Alberta				Med Hat Public				Vincent Massey					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	72.5	71.4	68.4	70.8	65.2	72.5	64.1	67.3	79.2	73.7	71.2	74.7	+3.9	
Excellence	13.8	13.8	12.3	13.3	5.6	6.8	5.2	5.9	11.3	10.5	9.6	10.5	-2.8	
2017 Participation amount by percentage of students (51 out of 52)					Alberta				MHPSD		VM			
					89.9%				93.8%		98.1%			

Subject														<b>SCIENCE 6</b>
Standard	Alberta				Med Hat Public				Vincent Massey					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	76.0	77.6	76.6	76.7	71.7	77.9	72.4	74.0	83.0	78.9	90.4	84.1	+7.4	
Excellence	25.9	27.7	29.5	27.7	13.4	18.6	17.0	16.3	24.5	31.6	36.5	30.5	+2.8	
2017 Participation amount by percentage of students (51 out of 52)					Alberta				MHPSD		VM			
					89.1%				90.5%		98.1%			

Subject	SOCIAL STUDIES 6												
Standard	Alberta				Med Hat Public				Vincent Massey				
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov
Acceptable	69.6	71.1	72.6	71.1	63.3	68.4	66.4	66.0	66.0	63.2	76.9	68.7	-2.4
Excellence	18.7	22.6	22.4	21.2	9.9	16.1	12.4	12.8	13.2	10.5	19.2	14.3	-6.9
2017 Participation amount by percentage of students (51 out of 52)					Alberta				MHPSD		VM		
					89.3%				90.9%		98.1%		