



Medicine Hat Public School Division

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

Dr. Ken Sauer School



Provincial Achievement Test Summary Report

October, 2019

The charts, beginning on page 2, report Dr. Ken Sauer 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:

- Our participation rate in all PATs exceeded the provinces participation rate.

Overall, Grade 6 results demonstrated improved growth and high achievement:

- In Math 80% of our students scored within the acceptable range. Within, Standard of Excellence we scored higher than the province and division.

Grade 6 results demonstrated growth and strong results; some challenges remain:

- 22.5% of our students scored performed within the Standard of Excellence.

Science continues to be an area of strength for Dr. Ken Sauer School students:

- Improvements from 62.1 % in 2018 to 80.0% in the acceptable range.
- Improvements from 13.8% in 2018 to 20 % in the standard of excellence range.

Dr. Ken Sauer 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"> • Math 6 • Science 6 	Acceptable Standard <ul style="list-style-type: none"> • 	Acceptable Standard <ul style="list-style-type: none"> • 	Acceptable Standard <ul style="list-style-type: none"> • ELA 6 • Social 6

Standard of Excellence <ul style="list-style-type: none">• Math 6• Science 6	Standard of Excellence <ul style="list-style-type: none">•	Standard of Excellence <ul style="list-style-type: none">•	Standard of Excellence <ul style="list-style-type: none">• ELA 6• Social 6
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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				Dr. Ken Sauer				
	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	n/a	86.2	80.0	n/a	n/a
Excellence	18.9	17.9	17.8	18.2	14.8	14.1	16.9	15.3	n/a	24.1	22.5	n/a	n/a
2019 Participation amount by percentage of students (37 out of 40)					Alberta				MHPSD		DKS		
					90.5 %				95.2 %		92.5 %		

Subject	MATHEMATICS 6												
Standard	Alberta				Med Hat Public				Dr. Ken Sauer				
	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	2017	2018	2019	3 Yr Avg	+/- 3 Yr Avg Prov
Acceptable	68.4	71.9	71.6	70.6	64.1	76.3	74.7	71.7	n/a	58.6	75.0	n/a	n/a
Excellence	12.3	13.5	14.8	13.5	5.2	8.8	14.5	9.5	n/a	3.4	12.5	n/a	n/a
2019 Participation amount by percentage of students (37 out of 40)					Alberta				MHPSD		DKS		
					90.2 %				94.9 %		92.5 %		

Subject	SCIENCE 6												
Standard	Alberta				Med Hat Public				Dr. Ken Sauer				
	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	n/a	62.1	80.0	n/a	n/a
Excellence	29.5	31.2	29.2	30.0	17.0	21.8	24.3	21.0	n/a	13.8	20.0	n/a	n/a
2019 Participation amount by percentage of students (38 out of 40)					Alberta				MHPSD		DKS		
					90.1 %				94.3 %		95.0 %		

Subject	SOCIAL STUDIES 6												
Standard	Alberta				Med Hat Public				Dr. Ken Sauer				
	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	n/a	75.9	70.0	n/a	n/a
Excellence	22.4	23.7	25.1	23.7	12.4	13.7	20.4	15.5	n/a	20.7	15.0	n/a	n/a
2019 Participation amount by percentage of students (37 out of 40)					Alberta				MHPSD		DKS		
					90.0 %				94.1 %		92.5 %		