



# Woodhaven Middle School

## Parkland School Division

### Provincial Achievement Tests

### Summary Results Report 2017 - 2018

The charts, beginning on page three, report Woodhaven Middle School's student achievement on Alberta's Provincial Achievement Tests. Individual subjects are provided in historical detail on the pages that follow.

Some considerations:

#### **Grade 6 classes outperformed the provincial average at the Acceptable Standard in:**

- Social Studies, with 79.0% of Woodhaven students achieving the Acceptable Standard as compared to the provincial average of 74.9%

#### **Grade 9 classes outperformed the provincial average at the Acceptable Standard in:**

- Science where 80.2% of Woodhaven students achieved the Acceptable Standard, while the provincial average was 75%.
- Math where 70.8% of Woodhaven students achieved the Acceptable Standard, representing an increase of 17.6% from the previous year, additionally outperforming the provincial average of 58.0% by 12.8%!
- English Language Arts where 77.1% of Woodhaven students achieved the Acceptable Standard, representing a 3.2 % increase from the previous year and exceeding the provincial average by 1%

#### **Grade 9 classes outperformed the provincial average at the Standard of Excellence in:**

- Science where 27.1% of Woodhaven students achieved the Standard of Excellence, while the provincial average was 24.4%
- Math where 21.9% of Woodhaven students achieved the Standard of Excellence, outperforming the provincial average of 14.5% by 7.4%

#### **Grade 6 classes experienced growth at the Acceptable Standard in:**

- Math with an increase of 0.7% over the previous year

#### **Grade 6 classes experienced growth at the Standard of Excellence in:**

- Math with an increase of 1.5% over the previous year

Grade 9 classes experienced growth in all four core subject areas both in the Acceptable Standard and Standard of Excellence:

- 65.6% of Woodhaven students achieved the Acceptable Standard in Social Studies. This represents a 6.7% increase from the previous year and is only 0.4% below the provincial average.

- 20.8% of Woodhaven students achieved the Standard of Excellence in Social Studies. This represents an increase of 8.7% from the previous year and is only 0.8% below the provincial average.

**Grade 9 results indicate areas for growth within Woodhaven Middle School:**

- While we saw growth in all subjects at both the Acceptable Standard and Standard of Excellence, and Woodhaven Middle School outperformed the Parkland School Division average in several subjects, we remained below the provincial average at the Acceptable Standard for Grade 9 in Social Studies. Additionally, Woodhaven Middle school students performed below the provincial average at the Standard of Excellence in Social Studies and English Language Arts.

**Grade 6 results indicate areas for growth within Woodhaven Middle School:**

- Woodhaven Middle School students performed below the provincial average at the Acceptable Standard in Gr 6 Math (a difference of 7.4%), Science (a difference of 2.3%), and Gr 6 ELA (a difference of 0.2%).
- Woodhaven Middle School performed below the provincial average at the Standard of Excellence for Math (a difference of 4.8%), English Language Arts (a difference of 9.9%), Social Studies (a difference of 1.2%) and Science (a difference of 1.2%)

After a year of results for grade 9 students below the provincial average at the Standard of Excellence and Acceptable Standard in several subject areas in 2016-17, Woodhaven Middle School saw significant growth in all four academic core subject areas (ELA, Math, Science and Social Studies), where we exceeded the provincial average and PSD average in several areas.

Woodhaven School Provincial Achievement Tests			
Summary Results Report 2017 - 2018			
Successes		Challenges	
School Growth	School Exceeds Province	Province Exceeds School	School Decline
<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• SCI 9 (+13.6)</li> <li>• MA 9 (+10.6)</li> <li>• SS 9 (+8.7)</li> <li>• MA 6 (+1.5)</li> <li>• ELA 9 (+0.6)</li> </ul> <b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• MA 9 (+17.6)</li> <li>• SCI 9 (+13.5)</li> <li>• SS 9 (+6.7)</li> <li>• ELA 9 (+3.2)</li> <li>• MA 6 (+0.7)</li> </ul>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• MA 9 (+7.4)</li> <li>• SCI 9 (+2.7)</li> </ul> <b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• MA 9 (+12.8)</li> <li>• SCI 9 (+5.2)</li> <li>• SS 6 (+4.1)</li> <li>• ELA 9 (+1.0)</li> </ul>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• SCI 6 (-13.8)</li> <li>• ELA 6 (-9.9)</li> <li>• ELA 9 (-6.4)</li> <li>• MA 6 (4.8)</li> <li>• SS 6 (-1.2)</li> <li>• SS 9 (-0.8)</li> </ul> <b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• MA 6 (-7.4)</li> <li>• SCI 6 (-2.3)</li> <li>• ELA 6 (-0.2)</li> <li>• SS 9 (-0.4)</li> </ul>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• ELA 6 (-10.1)</li> <li>• SS 6 (-6.5)</li> <li>• SCI 6 (-5.8)</li> </ul> <b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• SS 6 (-8.0)</li> <li>• ELA 6 (-5.1)</li> <li>• SCI 6 (-2.9)</li> </ul>

## PROVINCIAL ACHIEVEMENT TESTS

The great majority of Parkland 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 change in performance from previous year.

Subject	ENGLISH LANGUAGE ARTS 6									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	82.9	82.5	83.5	85.2	84.2	84.9	82.0	88.4	83.3	-5.1
Excellence	20.4	18.9	17.9	15.9	15.2	13.1	18.0	18.1	8.0	-10.1
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				90.6%			94.7%		99.3%	

Subject	MATHEMATICS 6									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	71.4	68.4	71.9	69.7	62.4	68.0	63.9	63.8	64.5	+0.7
Excellence	13.8	12.3	13.5	8.2	7.3	7.5	9.0	7.2	8.7	+1.5
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				90.5%			94.2%		97.8	

Subject	SCIENCE 6									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	77.6	76.6	78.4	79.2	76.3	78.0	70.5	79.0	76.1	-2.9
Excellence	27.7	29.5	31.2	19.1	23.5	23.1	24.6	23.2	17.4	-5.8
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				90.3%			94.6%		99.3%	

Subject	SOCIAL STUDIES 6									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	71.1	72.6	74.9	69.7	70.7	73.6	77.0	87.0	79.0	-8.0
Excellence	22.6	22.4	23.7	14.0	18.1	16.7	24.6	29.0	22.5	-6.5
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				90.1%			94.8%		97.8%	

Subject	ENGLISH LANGUAGE ARTS 9									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	77.0	76.8	76.1	72.7	75.1	78.0	69.6	73.9	77.1	+3.2
Excellence	15.2	14.9	14.7	9.3	10.7	9.6	5.2	7.7	8.3	+0.6
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				88.9%			93.9%		94.8%	

Subject	MATHEMATICS 9									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	66.7	66.2	58.0	60.9	63.3	58.3	52.2	53.2	70.8	+17.6
Excellence	17.2	18.7	14.5	12.0	15.3	10.8	9.6	11.3	21.9	+10.6
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				88.2%			93.4%		94.8%	

Subject	SCIENCE 9									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	73.5	73.2	75.0	70.3	70.4	76.2	72.2	66.7	80.2	+13.5
Excellence	22.5	21.3	24.4	15.7	15.9	20.2	15.7	13.5	27.1	+13.6
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				89.1%			93.7%		94.8%	

Subject	SOCIAL STUDIES 9									
Standard	Alberta			Parkland School Div.			Woodhaven School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	64.0	66.3	66.0	55.6	62.9	63.6	53.9	58.9	65.6	+6.7
Excellence	18.3	20.2	21.6	10.2	15.7	17.3	10.4	12.1	20.8	+8.7
2018 Participation amount by percentage of students				Alberta			PSD		Woodhaven	
				88.9%			94.0%		93.8	