



## Entwistle School Parkland School Division

### Provincial Achievement Tests Summary Results Report 2017 – 2018

The following is a discussion of Provincial Achievement Test Results for Entwistle School for the 2017-2018 academic year. Overall, great strides were made in improving our overall results with increase in students who met the Acceptable Standard. The following is a more in-depth analysis and discussion of results for Entwistle School.

#### **Entwistle Growth:**

For the 2017-2018 year, Entwistle School saw improved results in almost all areas of the Provincial Achievement Tests (PAT's). In particular, overall we raised our number of students reaching Acceptable Standard from 39.2% to 63.8%, or an increase of 24.6%. This was an important first step for teachers at Entwistle, as they have been working on developing comprehensive assessments that accurately reflect curricular objectives and subject matter mastery.

#### **Moving forward:**

With an eye to continuous improvement (CI), our learning community including parents, students and staff, want to see overall improvement in all subject areas when it comes to Provincial Achievement Tests (PAT's). Our goal is to have our school results align with provincial norms. This will be accomplished through curriculum review and review of our assessment practices. In-servicing, Professional Learning Community time, etc. will be allocated in order to move towards this goal.

#### **Class Sizes & Participation Percentage:**

Grade 6 - 13 students were enrolled and 13 students wrote the PAT's. This equates to a participation rate of 100.0%.

Grade 9 – 5 students were enrolled and 5 students wrote the exam. This equates to a participation rate of 100.0%.

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Successes		Challenges	
School Growth	School Exceeds Province	Province Exceeds School	School Decline
<p><b>Standard of Excellence</b></p> <p><b>Acceptable Standard</b></p> <ul style="list-style-type: none"> <li>● ELA 6 (+16.9)</li> <li>● Math 6 (+0.8)</li> <li>● Science 6 (+14.3)</li> <li>● Social 6 (+10.6)</li> <li>● ELA 9 (+7.1)</li> <li>● Math 9 (+35.7)</li> <li>● Science (+40.1)</li> <li>● Social 9 (+28.6)</li> </ul>	<p><b>Standard of Excellence</b></p> <p><b>Acceptable Standard</b></p> <ul style="list-style-type: none"> <li>● ELA 6 (+2.2)</li> <li>● Science 9 (+2.7)</li> </ul>	<p><b>Standard of Excellence</b></p> <ul style="list-style-type: none"> <li>● ELA 6 (+17.9)</li> <li>● Math 6 (+13.5)</li> <li>● Science 6 (+31.2)</li> <li>● Social Studies 6 (+23.7)</li> <li>● ELA 9 (+14.7)</li> <li>● Math 9 (+14.5)</li> <li>● Science 9 (+21.6)</li> <li>● Social 9 (+21.6)</li> </ul> <p><b>Acceptable Standard</b></p> <ul style="list-style-type: none"> <li>● Math 6 (+14.8)</li> <li>● Science 6 (+14.1)</li> <li>● Social Studies 6 (+10.6)</li> <li>● ELA 9 (+26.1)</li> <li>● Math 9 (+8.0)</li> <li>● Social Studies 9 (+16.1)</li> </ul>	<p><b>Standard of Excellence</b></p> <ul style="list-style-type: none"> <li>● Science 6 (-6.3)</li> <li>● ELA 6 (-6.3)</li> <li>● ELA 9 (-7.1)</li> <li>● Math 9 (-7.1)</li> <li>● Science 9 (-7.1)</li> <li>● Social 9 (14.3)</li> </ul> <p><b>Acceptable Standard</b></p>

## 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.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	82.9	82.5	83.5	85.2	84.2	84.9	72.7	68.8	85.7	+16.9
Excellence	20.4	18.9	17.9	15.9	15.2	13.1	0.0	6.3	0.0	-6.3
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				90.6%			94.7%		100%	

Subject	MATHEMATICS 6									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	71.4	68.4	71.9	69.7	62.4	68.0	72.7	56.3	57.1	+0.8
Excellence	13.8	12.3	13.5	8.2	7.3	7.5	9.1	0.0	0.0	0
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				90.5%			94.2%		100%	

Subject	SCIENCE 6									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	77.6	76.6	78.4	79.2	76.3	78.0	90.9	50.0	64.3	+14.3
Excellence	27.7	29.5	31.2	19.1	23.5	23.1	18.2	6.3	0.0	-6.3
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				90.3%			94.6%		100%	

Subject	SOCIAL STUDIES 6									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	71.1	72.6	74.9	69.7	70.7	73.6	63.6	25.0	64.3	+39.3
Excellence	22.6	22.4	23.7	14.0	18.1	16.7	9.1	0.0	0.0	0.0
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				90.1%			94.8%		100%	

Subject	<b>ENGLISH LANGUAGE ARTS 9</b>									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	77.0	76.8	76.1	72.7	75.1	78.0	77.8	42.9	50	+7.1
Excellence	15.2	14.9	14.7	9.3	10.7	9.6	0.0	7.1	0.0	-7.1
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				88.9%			93.9%		100%	

Subject	<b>MATHEMATICS 9</b>									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	66.7	66.2	58.0	60.9	63.3	58.3	33.3	14.3	50.0	+35.7
Excellence	17.2	18.7	14.5	12.0	15.3	10.8	0.0	7.1	0.0	-7.1
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				88.2%			93.4%		100%	

Subject	<b>SCIENCE 9</b>									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	73.5	73.2	66.0	70.3	70.4	63.6	22.2	28.6	68.7	+40.1
Excellence	22.5	21.3	21.6	15.7	15.9	17.3	0.0	7.1	0.0	-7.1
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				88.9%			94.0%		100%	

Subject	<b>SOCIAL STUDIES 9</b>									
Standard	Alberta			Parkland School Div.			Entwistle School			
	2016	2017	2018	2016	2017	2018	2016	2017	2018	+/-
Acceptable	64.0	66.3	66.0	55.6	62.9	63.6	22.2	21.4	50.0	+28.6
Excellence	18.3	20.2	21.6	10.2	15.7	17.3	0.0	14.3	0.0	-14.3
2018 Participation amount by percentage of students				Alberta			PSD		Entwistle	
				88.9%			94.0%		100%	