



Connections for Learning - Parkland School Division

Provincial Achievement Tests

Summary Results Report 2015 – 2016

The charts, beginning on page 2, report student achievement on Provincial Achievement Tests at Connections for Learning. Individual subjects are provided in historical detail on the pages that follow.

Some considerations:

Grade nine results identify areas for growth:

- Grade 9 showed positive results in Math but overall the results are reflective of only one student writing the exam. It is a challenge to assess growth or declines with a small sample set.

Grade six experienced growth in most subjects:

- Grade 6 showed growth on all subjects excluding Math. Significant increases were seen in the other core areas

Math remains as an area for increased focus:

- Math continues to be an area for growth at the grade 6 and 9 levels.

General Outcomes from the PAT Results:

- In general results are not the best indicators of performance as then number of students is writing the exams is low
- In content areas such as Math 9 only one student wrote the exam which makes it difficult to assess long term trends.
- Connections for Learning's low population for writing the exams means that fluctuations will vary greatly from year to year.
- School Growth and School Decline are not possible as indicators are not shown due to 6 or less students writing at the grade 6 level. This is also true for the current year.

Connections for Learning Provincial Achievement Tests Summary Results Report 2015 - 2016

Successes		Challenges	
School Growth	School Exceeds Province	Province Exceeds School	School Decline
Standard of Excellence <ul style="list-style-type: none"> ● Social 6 (+22.2) ● Science 6 (+16.6) ● Math 9 (+1.7) Acceptable Standard <ul style="list-style-type: none"> ● ELA 6 (+33.4) ● Science 6 (+33.4) ● Social 6 (+33.4) 	Standard of Excellence <ul style="list-style-type: none"> ● Science 6 (+5.6) 	Standard of Excellence <ul style="list-style-type: none"> ● Math 6 (-13.8) ● Math 9 (-10.5) ● ELA 6 (-9.3) ● Social 6 (-0.4) Acceptable Standard <ul style="list-style-type: none"> ● Math 9 (-60.0) ● Math (-27.0) ● ELA 6 (-16.2) ● Science 6 (-10.9) ● Social 6 (-4.4) 	Standard of Excellence <ul style="list-style-type: none"> ● ELA 6 (-5.6) Acceptable Standard <ul style="list-style-type: none"> ● Math 6 (-5.6)

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.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	81.9	82.8	82.9	82.6	83.8	85.2	n/a	33.3	66.7	+33.4
Excellence	17.6	19.5	20.4	13.1	14.0	15.9		16.7	11.1	-5.6
2016 Participation amount by percentage of students (7 out of 9)				Alberta			PSD		CFL	
				90.6%			94.8%		77.8	

Subject	MATHEMATICS 6									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	72.7	72.5	71.4	72.0	70.3	69.7	n/a	50.0	44.4	-5.6
Excellence	15.3	13.8	13.8	11.2	7.2	8.2		0.0	0.0	0.0
2016 Participation amount by percentage of students (7 out of 9)				Alberta			PSD		CFL	
				90.4%			94.1%		77.8%	

Subject	SCIENCE 6									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	75.4	76.0	77.6	76.9	78.6	79.2	n/a	33.3	66.7	+33.4
Excellence	25.3	25.9	27.7	23.3	17.6	19.1		16.7	33.3	+16.6
2016 Participation amount by percentage of students (7 out of 9)				Alberta			PSD		CFL	
				90.0%			94.4%		77.8%	

Subject	SOCIAL STUDIES 6									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	70.4	69.6	71.1	70.2	67.4	69.7	n/a	33.3	66.7	+33.4
Excellence	12.6	18.7	22.6	17.1	11.0	14.0		0.0	22.2	+22.2
2016 Participation amount by percentage of students (7 out of 9)				Alberta			PSD		CFL	
				89.6%			94.1%		77.8%	

Subject	ENGLISH LANGUAGE ARTS 9									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	76.3	75.6	77.0	74.0	77.5	72.7	50.0	21.7	0.0	-21.7
Excellence	15.0	14.4	15.2	10.2	9.8	9.3	10.0	8.7	0.0	-8.7
2016 Participation amount by percentage of students (3 out of 15)				Alberta			PSD		CFL	
				88.8%			91.7%		20%	

Subject	MATHEMATICS 9									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	65.9	64.0	66.7	62.8	66.5	60.9	44.4	20.0	6.7	-13.3
Excellence	16.9	17.5	17.2	11.6	11.4	12.0	0.0	5.0	6.7	+1.7
2016 Participation amount by percentage of students (3 out of 15)				Alberta			PSD		CFL	
				88.9%			92.2%		20%	

Subject	SCIENCE 9									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	72.5	73.3	73.5	73.8	79.1	70.3	55.6	35.0	0.0	-35.0
Excellence	22.0	22.8	22.5	17.3	21.3	15.7	11.1	5.0	0.0	-5.0
2016 Participation amount by percentage of students (4 out of 15)				Alberta			PSD		CFL	
				89.3%			92.7%		26.7%	

Subject	SOCIAL STUDIES 9									
Standard	Alberta			Parkland School Div.			CFL			
	2014	2015	2016	2014	2015	2016	2014	2015	2016	+/-
Acceptable	64.8	64.4	64.0	58.7	65.3	55.6	55.6	20.0	0.0	-20.0
Excellence	20.3	20.0	18.3	14.0	14.8	10.2	11.1	10.0	0.0	-10.0
2016 Participation amount by percentage of students (3 out of 15)				Alberta			PSD		CFL	
				88.4%			91.6%		20%	