



**Stony Plain Central School
Parkland School Division**

**Provincial Achievement Tests
Summary Results Report 2016 – 2017**

The charts, beginning on page 2, report Stony Plain Central School's student achievement on Provincial Achievement Tests. Individual subjects are provided in historical detail on the pages that follow.

Some considerations:

Grade 6 and Grade 9 student participation rates were above 90%:

- Grade 6 participation rates were at 90.2% in all four subject areas.
- Grade 9 participation rates were above 91.8% in all four subject areas.

Grade 6 experienced growth in Science, Social and English Language Arts.

- Grade 6 experienced growth in the acceptable standard in Science, Social and English Language Arts.
- Grade 6 experienced growth in the acceptable standard in Science, which exceeded the Province's acceptable standard.

Grade 6 results identify an area for growth:

- Grade 6 Math experienced a decline in the acceptable standard.

Grade 9 experienced growth in Science, Social, Math and English Language Arts.

- Grade 9 experienced growth in the standard of excellence in English Language Arts, Math, Social and Science.

Grade 9 results identify an area for growth:

- Grade 9 Social, Math and English experienced a decline in the acceptable standard.

Stony Plain Central School Provincial Achievement Tests Summary Results Report 2016 - 2017

Successes		Challenges	
School Growth	School Exceeds Province	Province Exceeds School	School Decline
<p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Social 6 (+5.9) ● Math 9 (+0.1) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● Math 9 (+4.2) ● Social 9 (+4.1) 		<p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Science 6 (-19.7) ● Social 6 (-16.5) ● English LA 6 (-16.9) ● Math 6 (-10.3) ● Science 9 (-11.9) ● Math 9 (-11.6) ● Social 9 (-14.3) ● English LA (-12.5) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● Social 9 (-19.2) ● English LA 9 (-15.6) ● Math 9 (-5.0) ● Social 6 (-17.7) ● Math 6 (-25.3) ● Science 6 (-13.9) ● English LA 6 (-13.9) ● Science 9 (-21.4) 	<p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Science 9 (-2.2) ● English LA 9 (-3.4) ● Social 9 (-2.2) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● English LA 6 (11.9) ● Math 6 (-25.2) ● Science 6 (15.3) ● Social 6 (-8.5) ● English LA 9 (-2.8) ● Science 9 (-20.3)

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.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	82.8	82.9	82.5	83.8	85.2	84.2	73.2	80.5	68.6	-11.9
Excellence	19.5	20.4	18.9	14.0	15.9	15.2	7.3	2.4	2.0	-0.4
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				90.2%			94.9%		90.2%	

Subject	MATHEMATICS 6									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	72.5	71.4	68.4	70.3	69.7	62.4	85.4	68.3	43.1	-25.2
Excellence	13.8	13.8	12.3	7.2	8.2	7.3	4.9	2.4	2.0	-0.4
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				89.9%			94.1%		90.2%	

Subject	SCIENCE 6									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	76.0	77.6	76.6	78.6	79.2	76.3	73.2	78.0	62.7	-15.3
Excellence	25.9	27.7	29.5	17.6	19.1	23.5	19.5	0.0	9.8	+9.8
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				89.1%			94.6%		90.2%	

Subject	SOCIAL STUDIES 6									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	69.6	71.1	72.6	67.4	69.7	70.7	58.5	63.4	54.9	-8.5
Excellence	18.7	22.6	22.4	11.0	14.0	18.1	0.0	0.0	5.9	+5.9
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				89.3%			94.6%		90.2%	

Subject	ENGLISH LANGUAGE ARTS 9									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	75.6	77.0	76.8	77.5	72.7	75.1	69.2	64.0	61.2	-2.8
Excellence	14.4	15.2	14.9	9.8	9.3	10.7	0.0	5.8	2.4	-3.4
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				88.8%			94.9%		91.8%	

Subject	MATHEMATICS 9									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	64.0	66.7	66.2	66.5	60.9	63.3	57.7	57.0	61.2	+4.2
Excellence	17.5	17.2	18.7	11.4	12.0	15.3	6.4	7.0	7.1	+0.1
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				88.5%			94.5%		91.8%	

Subject	SCIENCE 9									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	73.3	73.5	73.2	79.1	70.3	70.4	71.8	72.1	51.8	-20.3
Excellence	22.8	22.5	21.3	21.3	15.7	15.9	6.4	11.6	9.4	-2.2
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				88.8%			94.2%		91.8%	

Subject	SOCIAL STUDIES 9									
Standard	Alberta			Parkland School Div.			Stony Plain Central			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	64.4	64.0	66.3	65.3	55.6	62.9	59.0	43.0	47.1	+4.1
Excellence	20.0	18.3	20.2	14.8	10.2	15.7	5.1	8.1	5.9	-2.2
2017 Participation amount by percentage of students				Alberta			PSD		SPC	
				88.8%			94.5%		91.8%	