

### École Broxton Park School Parkland School Division

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

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

Some considerations:

# Grade 9 English Language Arts exceeded the provincial average in both acceptable standard and standard of excellence:

- This is a course in which École Broxton Park School has historically exceeded the provincial averages in both standard of excellence and acceptable standard, and this positive trend has continued in 2016-2017.
- As this is the first year that École Broxton Park School has offered Knowledge and Employability English Language Arts 9, no comparison data is available.

#### French Immersion Grade 9 courses saw increases in the standard of excellence:

• Four of the Grade 9 French immersion core subjects (French Mathematics, French Science, French Social Studies and French Language Arts) experienced growth in the standard of excellence by a minimum of a 2% increase to a maximum of a 5.8% increase.

### Grade 6 and 9 student participation rates in Mathematics, Science, Language Arts and Social Studies are significantly lower than PSD and Provincial averages:

• The low participation rates in the English Language-based courses reflect the exemptions made for our students with significant and complex needs.

## Grade 9 French Language Arts and Grade 6 French Science acceptable standard was identified as an area for growth:

• While all French core subjects experienced slight decline, the significant amount of decline in French Language Arts 9 and French Science 6 indicate that the small cohort number may not have been a factor. Supports will be implemented to stimulate growth in this area.

Su	ccesses	Chall	lenges
School Growth	School Exceeds Province	Province Exceeds School	School Decline
Standard of Excellence • Fr Science 9 (+5.8) • Fr Social 9 (+3.1) • FLA 9 (+2.7) • Fr Math 9 (+2.0)	Standard of Excellence • ELA 9 Acceptable Standard • ELA 9 • K & E ELA 9	Standard of Excellence • ELA 6 • FLA 6 • Fr Math 6 • Fr Science 6 • Fr Social 6 • FLA 9 Fr Math 9 • K & E Fr Math 9 • K & E Fr Science 9 • K & E Fr Science 9 • K & E Fr Social 6 • FLA 6 • Fr Math 6 • Fr Social 6 • FLA 9 • Fr Social 6 • FLA 9 • Fr Math 9 • K & E Math 9 • K & E Fr Science 9 •	Standard of Excellence • ELA 6 (-16.2) • FLA 6 (-2.9) • Fr Math 6 (-5.6) • Fr Science 6 (-8.3) • Fr Social 6 (-2.8) • ELA 9 (-4.1) Acceptable Standard • ELA 6 (-10.8) • FLA 6 (-7.9) • Fr Math 6 (-16.7) • Fr Science 6 (-33.3) • Fr Social 6 (-11.2) • ELA 9 (-4.7) • FLA 9 (-25) • Fr Math 9 (-12.6) • Fr Science 9 (-10.6) • Fr Social 9 (-6.3)

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#### **PROVINCIAL ACHIEVEMENT TESTS**

The great majority of Parkland School Division students write the Provincial Achievement Tests. Participation rates are helpful for understanding performance standards that are based on all students enrolled. +/- Represents the change in performance from the previous year.

Subject	ENGLISH	LANGUAG	E ARTS 6							
Standard		Alberta		Parkla	and School Div.		Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	82.8	82.9	82.5	83.8	85.2	84.2	75.6	89.9	79.1	-10.8
Excellence	19.5	20.4	18.9	14.0	15.9	15.2	17.9	23.2	7.0	-16.2
									-	
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park
students					90.2	2%	94.9	9%	81.	4%

Subject	FRENCH	LANGUAG	E ARTS 6							
Standard		Alberta			and School Div.		Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	87.5	87.7	85.1	81.8	93.9	75.0	83.3	91.7	83.8	-7.9
Excellence	13.6	14.2	13.5	7.6	9.1	6.9	5.6	5.6	2.7	-2.9
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park
students					96.1	.%	95.8	3%	94.	6%

Subject	MATHEN	1ATICS 6									
Standard		Alberta			Parkland School Div.			Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-	
Acceptable	72.5	71.4	68.4	70.3	69.7	62.4	69.0	66.7	n/a		
Excellence	13.8	13.8	12.3	7.2	8.2	7.3	9.5	9.1	n/a		
2017 Particip	ation amo	unt by per	centage of	:	Albe	rta	PS	D	Broxto	n Park	
students					89.9	9%	94.1%		0		

Subject	FRENCH	MATHEMA	ATICS 6							
Standard	Alberta			Parkland School Div.			Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	82.4	82.0	80.8	69.7	80.3	61.4	72.2	86.1	69.4	-16.7
Excellence	17.9	16.8	16.2	10.6	12.1	7.1	8.3	16.7	11.1	-5.6
					Albe	rta	PS	D	Broxto	n Park

2017 Particip students	2017 Participation amount by percentage of students						98.6%		97.2%	
Subject	SCIENCE	6								
Standard		Alberta		Parkla	and School	Div.		Broxto	on Park	
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	76.0	77.6	76.6	78.6	79.2	76.3	71.4 69.7 n/a			
Excellence	25.9	27.7	29.5	17.6	19.1	23.5	26.2	15.2	n/a	
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxton Park	
students					89.1	L%	94.6	5%	(	)

Subject	FRENCH	FRENCH SCIENCE 6									
Standard		Alberta			Parkland School Div.			Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-	
Acceptable	80.3	83.8	81.5	66.7	84.8	55.7	72.2	94.4	61.1	-33.3	
Excellence	18.4	19.1	21.9	7.6	16.7	15.7	2.8	19.4	11.1	-8.3	
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park	
students					97.9	9%	94.3%		94.4%		

Subject	SOCIAL S	TUDIES 6									
Standard		Alberta			Parkland School Div.			Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-	
Acceptable	69.6	71.1	72.6	67.4	69.7	70.7	61.9	66.7	n/a		
Excellence	18.7	22.6	22.4	11.0	14.0	18.1	14.3	15.2	n/a		
										•	
2017 Particip	oation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park	
students					89.3	8%	94.6%		0		

Subject	FRENCH	SOCIAL ST	UDIES 6							
Standard	Alberta			Parkland School Div.			Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	72.1	75.1	76.2	56.1	77.3	58.6	58.3	80.6	69.4	-11.2
Excellence	9.9	13.7	12.8	4.5	6.1	2.9	0.0	5.6	2.8	-2.8
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park
students					98.0	)%	94.3	3%	94.	4%

Subject	ENGLISH	ENGLISH LANGUAGE ARTS 9										
Standard	Alberta			Parkla	and School	School Div. Broxto			on Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-		
Acceptable	75.6	77.0	76.8	77.5	72.7	75.1	82.1	82.7	78.0	-4.7		
Excellence	14.4	15.2	14.9	9.8	9.3	10.7	7.1	21.2	17.1	-4.1		
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park		
students					88.8	3%	94.9	9%	85.	4%		

Subject	FRENCH	LANGUAG	E ARTS 9							
Standard		Alberta			and School	Div.	Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	85.8	83.0	83.1	73.5	86.5	74.6	68.2	81.8	56.8	-25.0
Excellence	10.1	10.8	11.2	6.1	3.8	7.5	4.5	0.0	2.7	+2.7
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park
students					96.1	%	98.5%		97.3%	

Subject	KNOWLE	DGE AND	EMPLOYAI	BILITY LAN	IGUAGE AF	RTS 9				
Standard	Alberta Par			Parkla	and School	Div.	Broxton Park			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	63.0	59.8	58.8	91.7	66.7	66.7	n/a	n/a	100.0	
Excellence	4.5	6.2	5.9	0	0	0.0			0.0	
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PS	D	Broxto	n Park
students					79.7	7%	73.3	3%	100.0%	

Subject	MATHEM	1ATICS 9									
Standard	Alberta			Parkland School Div.			Broxton Park				
	2015	2015 2016 2017			2016	2017	2015	2016	2017	+/-	
Acceptable	64.0	64.0 66.7 66.2			60.9	63.3	67.6	63.3	n/a		
Excellence	17.5	17.2	18.7	11.4	12.0	15.3	14.7	10.0	n/a		
2017 Particip	oation amo	unt by per	centage of		Albe	rta	PSD		Broxto	n Park	
students					88.5	5%	94.5	5%	(	)	

Subject	FRENCH	FRENCH MATHEMATICS 9										
Standard	Alberta			Parkland School Div.			Broxton Park					
	2015	2015 2016 2017			2016	2017	2015	2016	2017	+/-		
Acceptable	84.0	84.0 83.7 82.5			71.2	65.2	68.2	68.2	55.6	-12.6		
Excellence	24.4	21.8	23.6	10.2	11.5	18.2	9.1	9.1	11.1	+2.0		
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PSD		Broxton Park			
students					96.8	3%	98.5	5%	97.2%			

Subject	KNOWLE	NOWLEDGE AND EMPLOYABILITY FRENCH MATHEMATICS 9									
Standard	Alberta Parkla				and School	Div.	Broxton Park				
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-	
Acceptable	n/a	n/a	57.0	n/a	n/a	0.0	n/a	n/a	0.0		
Excellence	n/a	n/a	13.3	n/a	n/a	0.0	n/a	n/a	0.0		
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PSD		Broxton Park		
students (1 o	out of 1)				84.7	7%	73.3	3%	100	.0%	

Subject	SCIENCE	SCIENCE 9										
Standard		Alberta	Parkla	Parkland School Div.			Broxton Park					
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-		
Acceptable	73.3	73.3 73.5 73.2		79.1	70.3	70.4	73.5	70.0	n/a			
Excellence	22.8	22.5	21.3	21.3	15.7	15.9	23.5	16.7	n/a			
									-			
2017 Particip	Alberta		PSD		Broxton Park							
students			88.8	3%	94.2	2%	0					

Subject	FRENCH	RENCH SCIENCE 9										
Standard	Alberta			Parkla	Parkland School Div.			Broxton Park				
	2015	2015 2016 2017			2016	2017	2015	2016	2017	+/-		
Acceptable	84.8	84.8 85.4 86.0			82.7	72.7	77.3	77.3	66.7	-10.6		
Excellence	23.0	21.1	22.4	6.1	13.5	19.7	4.5	13.6	19.4	+5.8		
2017 Particip	oation amo	unt by per	centage of		Albe	rta	PSD		Broxton Park			
students					97.9	9%	97.0	)%	94.4%			

Subject	KNOWLE	KNOWLEDGE AND EMPLOYABILITY FRENCH SCIENCE 9										
Standard	Alberta Pa			Parkla	and School	Broxton Park						
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-		
Acceptable	n/a	n/a	63.8	n/a	n/a	0.0	n/a	n/a	0.0			
Excellence	n/a	n/a	13.4	n/a	n/a	0.0	n/a	n/a	0.0			
										•		
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PSD		Broxto	n Park		
students					83.4	1%	73.3	3%	100.0%			

Subject	SOCIAL S	SOCIAL STUDIES 9										
Standard	Alberta			Parkland School Div.			Broxton Park					
	2015	2015 2016 2017			2016	2017	2015	2016	2017	+/-		
Acceptable	64.4	64.4 64.0 66.3			55.6	62.9	61.8	43.3	n/a			
Excellence	20.0	18.3	20.2	14.8	10.2	15.7	5.9	0.0	n/a			
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PSD		Broxto	n Park		
students					88.8	3%	94.5	5%	0			

Subject	FRENCH	RENCH SOCIAL STUDIES 9										
Standard	Alberta			Parkland School Div.			Broxton Park					
	2015	2015 2016 2017			2016	2017	2015	2016	2017	+/-		
Acceptable	74.6	74.6 74.9 77.2			75.0	68.2	68.2	59.1	52.8	-6.3		
Excellence	17.6	14.3	20.9	6.1	5.8	19.7	4.5	13.6	16.7	+3.1		
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PSD		Broxton Park			
students					97.8	3%	98.5	5%	97.2%			

Subject	KNOWLE	KNOWLEDGE AND EMPLOYABILITY FRENCH SOCIAL STUDIES 9									
Standard	Alberta Pa				and School	Div.	Broxton Park				
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-	
Acceptable	n/a	n/a	56.3	n/a	n/a	0.0	n/a	n/a	0.0		
Excellence	n/a	n/a	12.7	n/a	n/a	0.0	n/a	n/a	0.0		
2017 Particip	ation amo	unt by per	centage of		Albe	rta	PSD		Broxto	n Park	
students					83.1	L%	85.7	7%	100	.0%	