École Broxton Park School
Parkland School Division

## Provincial Achievement Tests <br> 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.

École Broxton Park School Provincial Achievement Tests Summary Results Report 2016-2017

| Successes |  | Challenges |  |
| :---: | :---: | :---: | :---: |
| School Growth | School Exceeds Province | Province Exceeds School | School Decline |
| Standard of Excellence <br> - Fr Science 9 (+5.8) <br> - Fr Social 9 (+3.1) <br> - FLA 9 (+2.7) <br> - Fr Math 9 (+2.0) | Standard of Excellence <br> - ELA 9 <br> Acceptable Standard <br> - ELA 9 <br> - K \& E ELA 9 | Standard of Excellence <br> - ELA 6 <br> - FLA 6 <br> - Fr Math 6 <br> - Fr Science 6 <br> - Fr Social 6 <br> - FLA 9 Fr Math 9 <br> - K \& E Fr Math 9 <br> - Fr Science 9 <br> - K \& E Fr Science 9 <br> - Fr Social 9 <br> - K \& E Fr Social 9 <br> Acceptable Standard <br> - ELA 6 <br> - FLA 6 <br> - Fr Math 6 <br> - Fr Science 6 <br> - Fr Social 6 <br> - FLA 9 <br> - Fr Math 9 <br> - K \& E Math 9 <br> - Fr Science 9 <br> - K \& E Fr Science 9 <br> - Fr Social 9 <br> - K \& E Fr Social 9 | Standard of Excellence <br> - ELA 6 (-16.2) <br> - FLA 6 (-2.9) <br> - Fr Math 6 (-5.6) <br> - Fr Science 6 (-8.3) <br> - Fr Social 6 (-2.8) <br> - ELA 9 (-4.1) <br> Acceptable Standard <br> - ELA 6 (-10.8) <br> - FLA 6 (-7.9) <br> - Fr Math 6 (-16.7) <br> - Fr Science 6 (-33.3) <br> - Fr Social 6 (-11.2) <br> - ELA 9 (-4.7) <br> - FLA 9 (-25) <br> - Fr Math 9 (-12.6) <br> - Fr Science 9 (-10.6) <br> - Fr Social 9 (-6.3) |

## 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 LANGUAGE ARTS 6 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  |  | Scho |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 90.2\% |  | 94.9\% |  | 81.4\% |  |


| Subject | RENC | NGUA | ARTS 6 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  |  | Scho |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 96.1\% |  | 95.8\% |  | 94.6\% |  |


| Subject | MATHEMATICS 6 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | Scho |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 89.9\% |  | 94.1\% |  | 0 |  |



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| 2017 Partic students | tion am | by p | ttage |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject | SCIENC |  |  |  |  |  |  |  |  |  |
| Standard |  | Alberta |  |  | Schoo |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 89.1\% |  | 94.6\% |  | 0 |  |


| Subject | RENC | ENCE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | School |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.9\% |  | 94.3\% |  | 94.4\% |  |


| Subject | SOCIAL | DIES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | Scho |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 89.3\% |  | 94.6\% |  | 0 |  |


| Subject | FRENCH | CIAL S | IES 6 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 98.0\% |  | 94.3\% |  | 94.4\% |  |

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| Subject | ENGLIS | ANGUA | ARTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | Schoo |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.8\% |  | 94.9\% |  | 85.4\% |  |


| Subject | FRENC | ANGUA | ARTS 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d School |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 96.1\% |  | 98.5\% |  | 97.3\% |  |


| Subject | KNOW | GE AND | MPLOY | ITY LA | JAGE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | School |  |  | Brox | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 79.7\% |  | 73.3\% |  | 100.0\% |  |


| Subject | MATH | TICS 9 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | School |  |  | Brox | Park |  |
|  | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | +/- |
| Acceptable | 64.0 | 66.7 | 66.2 | 66.5 | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.5\% |  | 94.5\% |  | 0 |  |

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| Subject | FRENC | ATHEM | CS 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  |  | d Schoo |  |  | Brox | Park |  |
|  | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | +/- |
| Acceptable | 84.0 | 83.7 | 82.5 | 81.6 | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 96.8\% |  | 98.5\% |  | 97.2\% |  |


| Subject | KNOW | GE AND | PLO | TY | H MA | MATI |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d School |  |  | Brox | 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 Participation amount by percentage of students (1 out of 1) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 84.7\% |  | 73.3\% |  | 100.0\% |  |


| Subject | SCIENC |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Scho |  |  | Brox | Park |  |
|  | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | +/- |
| Acceptable | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.8\% |  | 94.2\% |  | 0 |  |


| Subject | RENC | IENCE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | School |  |  | Brox | Park |  |
|  | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | +/- |
| Acceptable | 84.8 | 85.4 | 86.0 | 81.6 | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.9\% |  | 97.0\% |  | 94.4\% |  |

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| Subject | KNOWLEDGE AND EMPLOYABILITY FRENCH SCIENCE 9 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard | Alberta |  |  | Parkland School Div. |  |  | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 83.4\% |  | 73.3\% |  | 100.0\% |  |


| Subject | SOCIAL | UDIES 9 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Schoo |  |  | Brox | Park |  |
|  | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | +/- |
| Acceptable | 64.4 | 64.0 | 66.3 | 65.3 | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.8\% |  | 94.5\% |  | 0 |  |


| Subject | FRENC | CIAL ST | DIES 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Schoo |  |  | Brox | Park |  |
|  | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | 2015 | 2016 | 2017 | +/- |
| Acceptable | 74.6 | 74.9 | 77.2 | 71.4 | 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 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.8\% |  | 98.5\% |  | 97.2\% |  |


| Subject | KNOW | GE AN | MPLOY | LITY FR | CH SOC | STUD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Scho |  |  | Brox | 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 |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 83.1\% |  | 85.7\% |  | 100.0\% |  |

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