École Broxton Park School
Parkland School Division

## Provincial Achievement Tests <br> Summary Results Report 2015-2016

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 6 French Immersion experienced growth in both excellence and acceptable standards in all core subjects:

- Other than in French Language Arts, which did not decline, all other four core subjects increased their standard of excellence by a minimum of $5 \%$ to a maximum of $16 \%$.
- In all five core subjects Grade 6 French Immersion experienced growth in the acceptable standards by a minimum of $8.4 \%$ to a maximum of $22.3 \%$.

Grade 9 French Language Arts experienced significant growth in meeting the acceptable standard:

- The growth trend continues in Grade 9 French Language Arts, as it saw an increase of 13.6 \% from the past year.

In all French Immersion courses participation rates were all above the PSD and Provincial Averages:

- All French Immersion courses noted 100\% participation rates.

Grade 9 French Social Studies acceptable standard identified as an area for growth:

- Grade 9 French Social Studies acceptable standard marks fell this year when compared to the previous year, however when historical trends are taken into account, the averages are still on a growth curve.

Student participation rates in both Grade 6 and 9 in Mathematics, Science, and Social are significantly less than PSD and Provincial averages:

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


# École Broxton Park School Provincial Achievement Tests Summary Results Report 2015-2016 

| Successes |  | Challenges |  |
| :---: | :---: | :---: | :---: |
| School Growth | School Exceeds Province | Province Exceeds School | School Decline |
| Standard of Excellence <br> - ELA 9 (+14.1) <br> - Fr Science 6 (+12.4) <br> - Fr Social 9 (+9.1) <br> - Fr Science 9 (+9.1) <br> - Fr Math 6 (+8.4) <br> - Fr Social 6 (+5.6) <br> - ELA 6 (+5.3) <br> - Social 6 (+0.9) <br> Acceptable Standard <br> - Fr Social 6 (+22.3) <br> - ELA 6 (+14.3) <br> - Fr Math 6 (+13.9) <br> - FLA 9 (+13.6) <br> - FLA 6 (+8.4) <br> - Social 6 (+4.8) <br> - ELA 9 (+0.6) | Standard of Excellence <br> - ELA 9 (+6.0) <br> - ELA 6 (+2.8) <br> Acceptable Standard <br> - ELA 6 (+7.0) <br> - ELA 9 (+5.7) <br> - Fr Social 6 (+5.5) <br> - Fr Math 6 (+4.1) <br> - FLA 6 (+4.0) | Standard of Excellence <br> - Social 9 (-18.3) <br> - Fr Math 9 (-12.7) <br> - Science 6 (-12.5) <br> - FLA 9 (-10.8) <br> - FLA $6(-8.6)$ <br> - Fr Social 6 (-8.1) <br> - Fr Science 9 (-7.5) <br> - Social 6 (-7.4) <br> - Math 9 (-7.2) <br> - Science 9 (-5.8) <br> - Math 6 (-4.7) <br> - Fr Science 6 (-3.9) <br> - Fr Social $9(-0.7)$ <br> - Fr Math 6 (-0.1) <br> Acceptable Standard <br> - Social 9 (-20.7) <br> - Fr Social 9 (-9.1) <br> - Fr Math 9 (-15.5) <br> - Fr Science 6 (-14.1) <br> - Fr Science 9 (-8.1) <br> - Science 6 (-7.9) <br> - Math 6 (-4.7) <br> - Social 6 (-4.4) <br> - Science 9 (-3.5) <br> - Math 9 (-3.4) <br> - FLA 9 (-1.2) | Standard of Excellence <br> - Science 6 (-11.0) <br> - Science 9 (-6.8) <br> - Social 99 (-5.9) <br> - Math 9 (-4.7) <br> - FLA 9 (-4.5) <br> - Math 6 (-0.4) <br> Acceptable Standard <br> - Social 9 (-18.5) <br> - Fr Social 9 (-9.1) <br> - Math 9 (-4.3) <br> - Science 9 (-3.5) <br> - Fr Science 6 (-2.5) <br> - Math 6 (-2.3) <br> - Science 6 (-1.7) |

## 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 | ENGLIS | NGUA | ARTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho | Div. |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 81.9 | 82.8 | 82.9 | 82.6 | 83.8 | 85.2 | 77.6 | 75.6 | 89.9 | +14.3 |
| Excellence | 17.6 | 19.5 | 20.4 | 13.1 | 14.0 | 15.9 | 10.4 | 17.9 | 23.2 | +5.3 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 90.6\% |  | 94.8\% |  | 91.3\% |  |


| Subject | RENC | NGUA | ARTS 6 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho | Div. |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 86.5 | 87.5 | 87.7 | 80.8 | 81.8 | 93.9 | 53.8 | 83.3 | 91.7 | +8.4 |
| Excellence | 11.1 | 13.6 | 14.2 | 3.8 | 7.6 | 9.1 | 10.3 | 5.6 | 5.6 | - |
|  |  |  |  |  |  |  |  |  |  |  |
| 2016 Participation amount by percentage of students (36 out of 36) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.9\% |  | 100\% |  | 100\% |  |


| Subject | MATH | TICS 6 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 72.7 | 72.5 | 71.4 | 72.0 | 70.3 | 69.7 | 64.3 | 69.0 | 66.7 | -2.3 |
| Excellence | 15.3 | 13.8 | 13.8 | 11.2 | 7.2 | 8.2 | 17.9 | 9.5 | 9.1 | -0.4 |
| 2016 Participation amount by percentage of students (27 out of 33) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 90.4\% |  | 94.1\% |  | 81.8\% |  |


| Subject | RENC | ATHEM | CS 6 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 83.9 | 82.4 | 82.0 | 72.4 | 69.7 | 80.3 | 74.4 | 72.2 | 86.1 | +13.9 |
| Excellence | 16.7 | 17.9 | 16.8 | 6.6 | 10.6 | 12.1 | 10.3 | 8.3 | 16.7 | +8.4 |
| 2016 Participation amount by percentage of students (36 out of 36) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 98.3\% |  | 100\% |  | 100\% |  |


| Subject | SCIENC |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Schoo |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 75.4 | 76.0 | 77.6 | 76.9 | 78.6 | 79.2 | 60.7 | 71.4 | 69.7 | -1.7 |
| Excellence | 25.3 | 25.9 | 27.7 | 23.3 | 17.6 | 19.1 | 17.9 | 26.2 | 15.2 | -11.0 |
| 2016 Participation amount by percentage of students (27 out of 33) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 90.0\% |  | 94.4\% |  | 81.8\% |  |


| Subject | FRENC | IENCE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 82.7 | 80.3 | 83.8 | 68.4 | 66.7 | 84.8 | 66.7 | 72.2 | 94.4 | +22.2 |
| Excellence | 19.4 | 18.4 | 19.1 | 5.3 | 7.6 | 16.7 | 7.7 | 2.8 | 19.4 | +16.6 |
| 2016 Participation amount by percentage o students (36 out of 36 ) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 98.3\% |  | 98.5\% |  | 100\% |  |


| Subject | OCIA | UDIES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Albert |  | Park | d Scho | Div. |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 70.4 | 69.6 | 71.1 | 70.2 | 67.4 | 69.7 | 60.7 | 61.9 | 66.7 | +4.8 |
| Excellence | 12.6 | 18.7 | 22.6 | 17.1 | 11.0 | 14.0 | 17.9 | 14.3 | 15.2 | +0.9 |
| 2016 Participation amount by percentage of students (26 out of 33) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 89.6\% |  | 94.1\% |  | 78.8\% |  |


| Subject | FRENC | CIAL S | DES 6 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 73.8 | 72.1 | 75.1 | 47.4 | 56.1 | 77.3 | 46.2 | 58.3 | 80.6 | +22.3 |
| Excellence | 10.9 | 9.9 | 13.7 | 6.6 | 4.5 | 6.1 | 5.1 | 0.0 | 5.6 | +5.6 |
| 2016 Participation amount by percentage of students (36 out of 36 ) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.9\% |  | 98.5\% |  | 100\% |  |


| Subject | ENGLIS | ANGUA | ARTS 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Schoo |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 76.3 | 75.6 | 77.0 | 74.0 | 77.5 | 72.7 | 64.6 | 82.1 | 82.7 | +0.6 |
| Excellence | 15.0 | 14.4 | 15.2 | 10.2 | 9.8 | 9.3 | 12.5 | 7.1 | 21.2 | +14.1 |
| 2016 Participation amount by percentage of students (45 out of 52) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.8\% |  | 91.7\% |  | 86.5\% |  |


| Subject | FRENC | NGUA | ARTS 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 86.5 | 85.8 | 83.0 | 80.8 | 73.5 | 86.5 | 70.6 | 68.2 | 81.8 | +13.6 |
| Excellence | 11.1 | 10.1 | 10.8 | 3.8 | 6.1 | 3.8 | 11.8 | 4.5 | 0.0 | -4.5 |
| 2016 Participation amount by percentage o students (22 out of 22) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 96.7\% |  | 98.1\% |  | 100\% |  |


| Subject | MATHE | TICS 9 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | Scho | Div. |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 65.9 | 64.0 | 66.7 | 62.8 | 66.5 | 60.9 | 51.6 | 67.6 | 63.3 | -4.3 |
| Excellence | 16.9 | 17.5 | 17.2 | 11.6 | 11.4 | 12.0 | 9.7 | 14.7 | 10.0 | -4.7 |
| 2016 Participation amount by percentage of students (23 out of 30) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.9\% |  | 92.2\% |  | 76.7\% |  |


| Subject | FRENC | ATHEM | CS 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 84.4 | 84.0 | 83.7 | 67.3 | 81.6 | 71.2 | 52.9 | 68.2 | 68.2 | - |
| Excellence | 22.5 | 24.4 | 21.8 | 3.8 | 10.2 | 11.5 | 0.0 | 9.1 | 9.1 | - |
| 2016 Participation amount by percentage o students (22 out of 22) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.7\% |  | 98.1\% |  | 100\% |  |


| Subject | SCIENC |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Schoo | Div. |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 72.5 | 73.3 | 73.5 | 73.8 | 79.1 | 70.3 | 58.1 | 73.5 | 70.0 | -3.5 |
| Excellence | 22.0 | 22.8 | 22.5 | 17.3 | 21.3 | 15.7 | 25.8 | 23.5 | 16.7 | -6.8 |
| 2016 Participation amount by percentage of students (23 out of 30) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 89.3\% |  | 92.7\% |  | 76.7\% |  |


| Subject | FRENC | IENCE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | Scho | Div. |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 82.8 | 84.8 | 85.4 | 65.4 | 81.6 | 82.7 | 58.8 | 77.3 | 77.3 | - |
| Excellence | 23.1 | 23.0 | 21.1 | 5.8 | 6.1 | 13.5 | 5.9 | 4.5 | 13.6 | +9.1 |
| 2016 Participation amount by percentage of students (22 out of 22) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 97.8\% |  | 98.1\% |  | 100\% |  |


| Subject | OCIA | UDIES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Albert |  | Park | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 64.8 | 64.4 | 64.0 | 58.7 | 65.3 | 55.6 | 38.7 | 61.8 | 43.3 | -18.5 |
| Excellence | 20.3 | 20.0 | 18.3 | 14.0 | 14.8 | 10.2 | 9.7 | 5.9 | 0.0 | -5.9 |
| 2016 Participation amount by percentage of students (23 out of 30) |  |  |  |  | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  |  | 88.4\% |  | 91.6\% |  | 76.7\% |  |


| Subject | FRENC | CIAL S | IES 9 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho |  |  | Brox | Park |  |
|  | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | 2014 | 2015 | 2016 | +/- |
| Acceptable | 74.9 | 74.6 | 74.9 | 57.7 | 71.4 | 75.0 | 52.9 | 68.2 | 59.1 | -9.1 |
| Excellence | 14.6 | 17.6 | 14.3 | 3.8 | 6.1 | 5.8 | 0.0 | 4.5 | 13.6 | +9.1 |
|  |  |  |  | 2016 Participation amount by percentage of students (22 out of 22) | Alberta |  | PSD |  | Broxton Park |  |
|  |  |  |  | 97.7\% | 98.1\% |  | 100\% |  |

