## Prescott Learning Centre Parkland School Division Provincial Achievement Tests Summary Results Report 2017-2018

The chart below reports Prescott Learning Centre's student achievement on Provincial Achievement Tests. Individual subjects are provided in historical detail on the pages that follow.

Some considerations:

## Academic Achievements:

- Prescott Learning Centre increased the percentage of students achieving the standard of excellence in grade 6 Social, Science and Math Provincial Achievement Tests (PATs).
- Prescott Learning Centre increased the percentage of students achieving the acceptable standard in grade 6 Math, ELA, Science and Social Studies PATs.
- Prescott Learning Centre achieved above the province in the acceptable standard in Science 6, ELA 6 and ELA 9 PATs.
- Prescott Learning Centre's student participation rates are significantly higher (+5 to $+12 \%$ ) than the province in all grade 6 and 9 PATs.


## Area for Growth:

- Prescott Learning Centre's goal for 2018-2019 is to increase the number of students achieving the standard of excellence on all grade 6 and grade 9 PATs.

A significant focus for 2018-2019 will be to increase the number of students scoring at or above the Acceptable Standard in Math 9, Social 9, Science 9 PATs.

| Prescott Learning Centre Provincial Achievement Tests \& Diploma |  |  |  |
| :---: | :---: | :---: | :---: |
|  | esses |  | nges |
| School Growth | School Exceeds Province | Province Exceeds School | School Decline |
| Standard of Excellence <br> - Social 6 (+5.4) <br> - Science 6 (+1.6) <br> - Math 6 (+0.2) <br> Acceptable Standard <br> - ELA 6 (+8.7) <br> - Science 6 (+5.9) <br> - Social 6 (+5.3) <br> - Math 6 (+0.7) | Acceptable Standard <br> - Science 6 (+8.1) <br> - ELA 9 (+5.8) <br> - ELA 6 (+3.6\%) | Standard of Excellence <br> - Science 9 (-14.7) <br> - Math 9 (-13.1) <br> - Social 6 (-10.2) <br> - ELA 9 (-9.1) <br> - Social 9 (-8.8) <br> - Math 6 (-6.8) <br> - Science 6 (-5.4) <br> - ELA 6 (-2.2) <br> Acceptable Standard <br> - Math 9 (-30.2) <br> - Social 9 (-7.7) <br> - Math 6 (-6.7\%) <br> - Social 6 (-1.9\%) <br> - Science 9 (-1.6) | Standard of Excellence <br> - ELA 6 (-3.3) |

## 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 | ENGLIS | ANGUA | ARTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | School |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 82.8 | 82.9 | 83.5 | 83.8 | 85.2 | 84.9 | NA | 77.8 | 86.5 | +8.7 |
| Excellence | 19.5 | 20.4 | 17.9 | 14.0 | 15.9 | 13.1 | NA | 19.0 | 15.7 | -3.3 |
|  |  |  |  | 2018 Participation amount by percentage of students | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  | 90.6\% | 94.7\% |  | 96.6\% |  |


| Subject | MATH | TICS 6 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Schoo |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 72.5 | 71.4 | 71.9 | 70.3 | 69.7 | 68.0 | NA | 64.5 | 65.2 | +0.7 |
| Excellence | 13.8 | 13.8 | 13.5 | 7.2 | 8.2 | 7.5 | NA | 6.5 | 6.7 | +0.2 |
|  |  |  |  | 2018 Participation amount by percentage of students | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  | 90.5\% | 94.2\% |  | 96.6\% |  |


| Subject | SCIENC |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | d Scho |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 76.0 | 77.6 | 78.4 | 78.6 | 79.2 | 78.0 | NA | 80.6 | 86.5 | +5.9 |
| Excellence | 25.9 | 27.7 | 31.2 | 17.6 | 19.1 | 23.1 | NA | 27.4 | 25.8 | +1.6 |
| 2018 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  |  | 90.3\% |  | 94.6\% |  | 95.5\% |  |


| Subject | OCIA | UDIES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Albert |  | Par | d Schoo |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 69.6 | 71.1 | 74.9 | 67.4 | 69.7 | 73.6 | NA | 67.7 | 73.0 | +5.3 |
| Excellence | 18.7 | 22.6 | 23.7 | 11.0 | 14.0 | 16.7 | NA | 8.1 | 13.5 | +5.4 |
| 2018 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  |  | 90.1\% |  | 94.8\% |  | 97.8\% |  |


| Subject | ENGLIS | ANGU | ARTS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Albert |  |  | Schoo |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 77.0 | 76.8 | 76.1 | 72.7 | 75.1 | 78.0 | NA | NA | 81.9 | NA |
| Excellence | 15.2 | 14.9 | 14.7 | 9.3 | 10.7 | 9.6 | NA | NA | 5.6 | NA |
| 2018 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  |  | 88.9\% |  | 93.9\% |  | 100\% |  |


| Subject | MATH | TICS 9 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Par | Schoo |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 66.7 | 66.2 | 58.0 | 60.9 | 63.3 | 58.3 | NA | NA | 27.8 | NA |
| Excellence | 17.2 | 18.7 | 14.5 | 12.0 | 15.3 | 10.8 | NA | NA | 1.4 | NA |
| 2018 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  |  | 88.2\% |  | 93.4\% |  | 100\% |  |


| Subject | SCIENC |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  |  | Scho |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 73.5 | 73.2 | 75.0 | 70.3 | 70.4 | 76.2 | NA | NA | 73.6 | NA |
| Excellence | 22.5 | 21.3 | 24.4 | 15.7 | 15.9 | 20.2 | NA | NA | 9.7 | NA |
| 2018 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  |  | 89.1\% |  | 93.7\% |  | 100\% |  |


| Subject | SOCIAL | UDIES 9 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard |  | Alberta |  | Park | d Scho |  |  |  |  |  |
|  | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 64.0 | 66.3 | 66.0 | 55.6 | 62.9 | 63.6 | NA | NA | 58.3 | NA |
| Excellence | 18.3 | 20.2 | 21.6 | 10.2 | 15.7 | 17.3 | NA | NA | 6.9 | NA |
|  |  |  |  |  |  |  |  |  |  |  |
| 2018 Participation amount by percentage of students |  |  |  |  | Alberta |  | PSD |  | Prescott |  |
|  |  |  |  |  | 88.9\% |  | 94.0\% |  | 98.6\% |  |

