



High Park School Parkland School Division

Provincial Achievement Tests Summary Results Report 2017-2018

The charts, beginning on page two, report High Park School's student achievement on Provincial Achievement Tests (PAT). Individual subjects are provided in historical detail on the pages that follow.

Some considerations:

Grade 6 achievement at Excellence and Acceptable Standards exceeded Divisional and Provincial Averages in most areas:

- Grade 6 rates of achievement were all (with the exception of ELA 6 at the Excellence level) well above both divisional and provincial averages.

Grade 6 experienced growth in all core areas in both the Acceptable Standard and Standard of Excellence:

- Grade 6 scores rose in both Standard of Excellence and Acceptable Standard in all of the core curricular areas.

Grade 9 Acceptable Standards scores remained above Provincial and Divisional averages in majority of core curricular areas:

- Grade 9 scores at the Acceptable Standard remained above provincial averages in most areas. Interestingly the scores at the standard of Excellence for students in grade 9 sunk below the provincial average. This will be a focus for the 2018-19 school year.

Grade 9 Acceptable Standards showed a decline when compared to results from the previous year.

- Grade 9 scores at the Acceptable Standard remained above provincial averages in most areas, however registered decreases in several areas when compared to previous year's results. Further analysis and focus will be employed to improve the results in subsequent years.

High Park School Provincial Achievement Tests & Diploma Examinations Summary Results Report 2017 - 2018

| Successes | | Challenges | |
|---|---|---|---|
| School Growth | School Exceeds Province | Province Exceeds School | School Decline |
| <p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Social Studies (+15.2) ● Math 6 (+14.6) ● Science 6 (+12.3) ● Science 9 (+7.8) ● ELA 9 (+3.1) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● Math 6 (+19.7) ● Science 6 (+14.0) ● ELA 6 (+11.9) | <p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Science 6 (+19.9) ● Math 6 (+15.4) ● Social 6 (+11.9) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● Math 6 (+19.2) ● Science 6 (+17.2) ● Social 6 (+16.9) ● ELA 6 (+12.1) ● ELA 9 (+10.6) ● Science 9 (+5.0) ● Math 9 (+3.7) | <p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Social 9 (-4.9) ● Science 9 (-4.4) ● ELA 6 (-2.3) ● ELA 9 (-1.4) ● Math 9 (-1.2) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● Social 9 (-2.7) | <p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Math 9 (-5.1) ● Science 9 (-1.6) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● Social Studies 9 (-18.3) ● Math 9 (-13.8) ● Science 9 (-1.6) ● ELA 9 (-1.1) |

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. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 82.9 | 82.5 | 83.5 | 85.2 | 84.2 | 84.9 | 92.5 | 83.7 | 95.6 | +11.9 |
| Excellence | 20.4 | 18.9 | 17.9 | 15.9 | 15.2 | 13.1 | 10.0 | 20.4 | 15.6 | -4.8 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 90.6% | | | 94.7% | | 97.8% | |

| Subject | MATHEMATICS 6 | | | | | | | | | |
|---|---------------|------|------|----------------------|------|------|------------------|------|------------------|-------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 71.4 | 68.4 | 71.9 | 69.7 | 62.4 | 68.0 | 80.0 | 71.4 | 91.1 | +19.7 |
| Excellence | 13.8 | 12.3 | 13.5 | 8.2 | 7.3 | 7.5 | 17.5 | 14.3 | 28.9 | +14.6 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 90.5% | | | 94.2% | | 97.8% | |

| Subject | SCIENCE 6 | | | | | | | | | |
|---|-----------|------|------|----------------------|------|------|------------------|------|------------------|-------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 77.6 | 76.6 | 78.4 | 79.2 | 76.3 | 78.0 | 92.5 | 81.6 | 95.6 | +14.0 |
| Excellence | 27.7 | 29.5 | 31.2 | 19.1 | 23.5 | 23.1 | 30.0 | 38.8 | 51.1 | +12.3 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 90.3% | | | 94.6% | | 97.8% | |

| Subject | SOCIAL STUDIES 6 | | | | | | | | | |
|---|------------------|------|------|----------------------|------|------|------------------|------|------------------|-------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 71.1 | 72.6 | 74.9 | 69.7 | 70.7 | 73.6 | 77.5 | 75.5 | 91.1 | +15.6 |
| Excellence | 22.6 | 22.4 | 23.7 | 14.0 | 18.1 | 16.7 | 15.0 | 20.4 | 35.6 | +15.2 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 90.1% | | | 94.8% | | 97.8% | |

| Subject | ENGLISH LANGUAGE ARTS 9 | | | | | | | | | |
|---|-------------------------|------|------|----------------------|------|------|------------------|------|------------------|------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 77.0 | 76.8 | 76.1 | 72.7 | 75.1 | 78.0 | 77.4 | 87.8 | 86.7 | -1.1 |
| Excellence | 15.2 | 14.9 | 14.7 | 9.3 | 10.7 | 9.6 | 5.7 | 10.2 | 13.3 | +3.1 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 88.9% | | | 93.9% | | 95.0% | |

| Subject | MATHEMATICS 9 | | | | | | | | | |
|---|---------------|------|------|----------------------|------|------|------------------|------|------------------|-------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 66.7 | 66.2 | 58.0 | 60.9 | 63.3 | 58.3 | 69.8 | 75.5 | 61.7 | -13.8 |
| Excellence | 17.2 | 18.7 | 14.5 | 12.0 | 15.3 | 10.8 | 13.2 | 18.4 | 13.3 | -5.1 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 88.2% | | | 93.4% | | 91.7% | |

| Subject | SCIENCE 9 | | | | | | | | | |
|---|-----------|------|------|----------------------|------|------|------------------|------|------------------|------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 73.5 | 73.2 | 75.0 | 70.3 | 70.4 | 76.2 | 77.4 | 81.6 | 80.0 | -1.6 |
| Excellence | 22.5 | 21.3 | 24.4 | 15.7 | 15.9 | 20.2 | 17.0 | 12.2 | 20.0 | +7.8 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 89.1% | | | 93.7% | | 91.7% | |

| Subject | SOCIAL STUDIES 9 | | | | | | | | | |
|---|------------------|------|------|----------------------|------|------|------------------|------|------------------|-------|
| Standard | Alberta | | | Parkland School Div. | | | High Park School | | | |
| | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | 2016 | 2017 | 2018 | +/- |
| Acceptable | 64.0 | 66.3 | 66.0 | 55.6 | 62.9 | 63.6 | 58.5 | 81.6 | 63.3 | -18.3 |
| Excellence | 18.3 | 20.2 | 21.6 | 10.2 | 15.7 | 17.3 | 9.4 | 14.3 | 16.7 | +2.4 |
| 2018 Participation amount by percentage of students | | | | Alberta | | | PSD | | High Park School | |
| | | | | 88.9% | | | 94.0% | | 93.3% | |