

# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

**School: 2208 Spruce Grove Composite High School**

**Province: Alberta**

### English Lang Arts 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	172	28,789	189	28,166	167	29,755	195	30,188	171	30,393
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	32.6	30.7	46.6	32.0	50.3	32.2	44.1	33.0	36.3	34.5
School Minus Province	1.9	n/a	14.6	n/a	18.1	n/a	11.1	n/a	1.7	n/a
Acceptable Standard (%)	98.3	97.2	98.4	97.5	98.2	97.8	97.4	98.0	98.8	97.9
School Minus Province	1.0	n/a	0.9	n/a	0.4	n/a	-0.6	n/a	0.9	n/a
Average (%)	72.6	72.1	76.4	72.5	75.9	72.8	75.2	73.0	74.5	73.4
Standard Deviation (%)	10.6	11.7	10.9	11.7	10.8	11.6	11.4	11.5	11.2	11.8
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	14.0 =	11.8 +	12.7 =	11.4 =	14.4 =	10.7 =	11.8 =	11.7 =	14.0 =	13.2 +
School Minus Province	2.2	n/a	1.3	n/a	3.6	n/a	0.1	n/a	0.8	n/a
Acceptable Standard (%)	92.4 =	87.6 +	91.5 =	86.5 =	92.8 =	86.8 =	90.3 =	86.5 =	95.3 =	87.5 +
School Minus Province	4.8	n/a	5.0	n/a	6.1	n/a	3.7	n/a	7.8	n/a
Average (%)	65.3	64.3	66.1	63.9	67.2	63.7	65.2	64.0	68.0	64.7
Standard Deviation (%)	12.2	12.7	11.6	12.8	11.7	12.6	11.9	12.8	10.7	12.9

\* The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

- +,=,- The percentage of students meeting the standard is significantly above (+), not significantly different from (=), or significantly below (-) the previous three-year average. A difference is reported as significant when there is a 5% or smaller probability that a difference of that size could occur by chance. The fewer the number of students, the larger the difference must be from the expectation before it is considered significant. Significance is not calculated for fewer than 6 students.
- For an explanation of how these statistics were calculated, see "**Guidelines for Interpreting Diploma Examinations Multiyear Reports.**"
- Provincial data in this report is for the entire school year.

# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

**School: 2208 Spruce Grove Composite High School**

**Province: Alberta**

### English Lang Arts 30-2

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	108	15,985	110	16,394	139	16,738	148	16,829	125	16,184
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	21.3	13.5	16.4	13.4	18.0	13.2	24.3	14.5	20.8	15.2
School Minus Province	7.8	n/a	3.0	n/a	4.8	n/a	9.8	n/a	5.6	n/a
Acceptable Standard (%)	100.0	94.8	97.3	94.5	99.3	95.9	100.0	95.9	100.0	95.9
School Minus Province	5.2	n/a	2.8	n/a	3.4	n/a	4.1	n/a	4.1	n/a
Average (%)	70.3	66.3	68.6	66.1	70.6	66.6	70.9	66.8	70.7	66.9
Standard Deviation (%)	9.6	11.6	9.8	11.6	7.9	11.2	9.1	11.4	8.6	11.6
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	22.2 +	13.1 +	17.3 =	11.2 =	15.1 =	12.3 =	14.2 =	11.4 -	22.4 =	13.1 +
School Minus Province	9.2	n/a	6.0	n/a	2.8	n/a	2.8	n/a	9.3	n/a
Acceptable Standard (%)	92.6 =	89.8 =	94.5 =	88.6 -	93.5 =	89.1 =	95.9 =	89.5 =	95.2 =	88.0 -
School Minus Province	2.8	n/a	5.9	n/a	4.4	n/a	6.5	n/a	7.2	n/a
Average (%)	68.7	65.9	68.4	65.0	69.0	65.5	67.0	65.4	69.3	65.2
Standard Deviation (%)	11.9	12.1	10.5	12.2	11.3	12.4	10.3	12.2	11.9	13.0

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

School: 2208 Spruce Grove Composite High School

Province: Alberta

### French Lang Arts 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	19	1,208	26	1,278	16	1,282	24	1,378	21	1,230
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	73.7	50.8	73.1	47.4	75.0	50.9	62.5	53.3	71.4	60.0
School Minus Province	22.9	n/a	25.7	n/a	24.1	n/a	9.2	n/a	11.4	n/a
Acceptable Standard (%)	100.0	99.2	100.0	99.1	100.0	99.5	100.0	99.2	100.0	99.8
School Minus Province	0.8	n/a	0.9	n/a	0.5	n/a	0.8	n/a	0.2	n/a
Average (%)	81.8	77.8	82.0	77.2	82.3	78.3	80.8	78.7	82.7	80.2
Standard Deviation (%)	11.3	10.5	7.0	10.3	6.2	10.4	8.8	10.5	10.5	10.0
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	21.1	14.6	11.5	9.9	0.0	8.7	0.0	9.5	4.8	11.0
School Minus Province	6.5	n/a	1.7	n/a	-8.7	n/a	-9.5	n/a	-6.2	n/a
Acceptable Standard (%)	100.0	96.6	96.2	95.5	100.0	93.8	100.0	94.7	95.2	93.8
School Minus Province	3.4	n/a	0.7	n/a	6.2	n/a	5.3	n/a	1.4	n/a
Average (%)	70.5	68.2	66.8	66.5	66.1	65.5	63.1	66.0	63.9	66.2
Standard Deviation (%)	9.9	10.3	8.9	10.1	7.0	10.5	8.8	10.2	8.6	10.7

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

School: 2208 Spruce Grove Composite High School

Province: Alberta

### Mathematics 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017**		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	98	21,358	82	20,950	84	20,502	97	20,392	87	20,148
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	39.8	46.2	63.4	49.0	61.9	50.8	66.0	51.8	64.4	52.3
School Minus Province	-6.4	n/a	14.4	n/a	11.1	n/a	14.2	n/a	12.1	n/a
Acceptable Standard (%)	98.0	95.7	98.8	95.9	98.8	96.4	100.0	96.4	98.9	96.1
School Minus Province	2.3	n/a	2.9	n/a	2.4	n/a	3.6	n/a	2.7	n/a
Average (%)	74.5	75.5	80.9	76.3	80.0	77.1	80.5	77.3	82.6	77.4
Standard Deviation (%)	12.8	14.4	11.6	14.4	11.4	14.3	11.1	14.5	11.2	14.8
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	23.5	27.9	39.0	31.6	32.1	25.9	38.1	30.7	44.8	35.3
School Minus Province	-4.4	n/a	7.4	n/a	6.3	n/a	7.5	n/a	9.5	n/a
Acceptable Standard (%)	86.7	75.1	93.9	76.1	92.9	70.6	85.6	73.1	93.1	77.8
School Minus Province	11.6	n/a	17.8	n/a	22.2	n/a	12.5	n/a	15.3	n/a
Average (%)	67.8	64.2	73.6	65.6	71.1	62.2	71.7	64.0	73.1	67.0
Standard Deviation (%)	16.2	20.4	16.6	21.1	14.9	21.2	17.5	21.8	16.4	21.3

\* The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

\*\* The baseline was established in 2016/2017. As such, all results in subsequent years can be directly compared over time.

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

School: 2208 Spruce Grove Composite High School

Province: Alberta

### Mathematics 30-2

	2013/2014		2014/2015		2015/2016*		2016/2017**		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	98	11,991	111	12,591	113	13,637	143	14,346	125	14,362
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	27.6	21.1	25.2	23.8	14.2	24.9	32.2	27.4	28.0	26.9
School Minus Province	6.5	n/a	1.4	n/a	-10.8	n/a	4.8	n/a	1.1	n/a
Acceptable Standard (%)	95.9	92.8	99.1	93.2	94.7	94.8	97.2	94.9	96.8	94.4
School Minus Province	3.1	n/a	5.9	n/a	-0.1	n/a	2.3	n/a	2.4	n/a
Average (%)	70.8	67.5	70.5	68.4	66.7	69.2	71.5	69.9	68.6	69.6
Standard Deviation (%)	11.4	13.1	10.4	13.4	11.4	13.0	11.8	13.2	12.3	13.6
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	25.5	15.0	25.2	15.5	22.1	16.8	22.4	15.9	20.8	16.4
School Minus Province	10.5	n/a	9.7	n/a	5.3	n/a	6.5	n/a	4.4	n/a
Acceptable Standard (%)	88.8	71.3	91.9	73.9	88.5	75.4	86.0	74.7	79.2	74.2
School Minus Province	17.4	n/a	18.0	n/a	13.1	n/a	11.3	n/a	5.0	n/a
Average (%)	68.8	60.2	69.3	60.4	67.5	61.6	66.7	60.7	64.3	61.0
Standard Deviation (%)	14.4	17.8	14.9	17.1	15.0	16.9	15.1	17.0	16.7	16.9

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

School: 2208 Spruce Grove Composite High School

Province: Alberta

### Social Studies 30-1

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	102	22,050	113	21,081	136	22,514	150	22,273	127	21,793
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	57.8	37.6	53.1	39.2	51.5	40.8	44.7	41.4	58.3	43.3
School Minus Province	20.2	n/a	13.9	n/a	10.7	n/a	3.3	n/a	14.9	n/a
Acceptable Standard (%)	100.0	98.6	97.3	98.8	98.5	99.0	98.0	98.9	100.0	99.0
School Minus Province	1.4	n/a	-1.4	n/a	-0.5	n/a	-0.9	n/a	1.0	n/a
Average (%)	78.4	74.4	76.8	74.8	76.6	75.2	76.6	75.4	78.9	75.9
Standard Deviation (%)	9.7	11.2	11.2	11.0	10.3	10.9	10.7	11.0	10.3	11.1
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	16.7 =	14.2 -	20.4 =	16.2 +	17.6 =	14.3 -	6.0 -	14.8 =	16.5 =	17.7 +
School Minus Province	2.4	n/a	4.2	n/a	3.3	n/a	-8.8	n/a	-1.1	n/a
Acceptable Standard (%)	92.2 =	85.6 +	95.6 =	87.1 +	90.4 =	84.9 -	89.3 =	86.0 =	92.1 =	86.2 =
School Minus Province	6.6	n/a	8.5	n/a	5.5	n/a	3.3	n/a	6.0	n/a
Average (%)	67.3	64.6	67.9	65.5	66.5	64.1	62.9	64.9	67.4	65.7
Standard Deviation (%)	11.4	13.5	11.4	13.5	12.4	13.6	11.4	13.4	12.6	14.0

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# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

**School: 2208 Spruce Grove Composite High School**

**Province: Alberta**

### Social Studies 30-2

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	164	19,248	169	19,700	176	19,818	186	20,082	164	20,391
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	36.0	16.9	33.7	17.6	25.0	17.5	22.0	18.5	25.6	19.6
School Minus Province	19.0	n/a	16.1	n/a	7.5	n/a	3.5	n/a	6.0	n/a
Acceptable Standard (%)	98.2	94.4	98.2	95.4	97.2	95.8	98.9	96.0	98.2	95.8
School Minus Province	3.8	n/a	2.9	n/a	1.3	n/a	3.0	n/a	2.4	n/a
Average (%)	73.7	66.8	72.0	67.2	70.8	67.3	69.0	67.7	71.3	67.8
Standard Deviation (%)	10.9	12.2	11.8	12.1	11.0	12.0	10.3	12.0	10.9	12.4
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	18.3 =	14.8 =	11.8 =	12.5 -	15.3 =	13.1 =	9.7 =	12.6 -	7.3 =	12.2 =
School Minus Province	3.5	n/a	-0.6	n/a	2.2	n/a	-2.9	n/a	-4.8	n/a
Acceptable Standard (%)	90.2 =	83.9 =	84.0 =	81.3 -	86.9 =	81.1 -	82.8 =	80.6 -	85.4 =	78.8 -
School Minus Province	6.3	n/a	2.7	n/a	5.8	n/a	2.2	n/a	6.6	n/a
Average (%)	68.2	64.3	64.8	63.0	65.1	63.0	62.8	62.5	63.0	62.1
Standard Deviation (%)	13.2	14.1	12.7	14.2	13.4	14.5	12.8	14.4	12.4	14.7

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## Five-year Diploma Examination Results for Annual

School: 2208 Spruce Grove Composite High School

Province: Alberta

### Biology 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	135	21,733	133	21,257	108	22,550	126	23,037	126	23,026
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	40.0	43.7	42.9	45.3	35.2	47.0	47.6	48.4	57.1	50.4
School Minus Province	-3.7	n/a	-2.4	n/a	-11.8	n/a	-0.8	n/a	6.7	n/a
Acceptable Standard (%)	98.5	96.2	98.5	96.5	99.1	97.1	96.8	97.1	97.6	97.1
School Minus Province	2.3	n/a	2.0	n/a	1.9	n/a	-0.2	n/a	0.6	n/a
Average (%)	73.4	74.7	75.7	75.2	73.2	75.9	74.8	76.4	77.6	76.7
Standard Deviation (%)	11.8	13.8	12.3	13.8	12.2	13.7	14.2	13.7	12.3	14.0
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	16.3 =	31.8 +	23.3 =	33.0 +	17.6 =	32.4 =	28.6 =	32.2 =	42.1 +	36.6 +
School Minus Province	-15.5	n/a	-9.7	n/a	-14.8	n/a	-3.7	n/a	5.4	n/a
Acceptable Standard (%)	83.7 =	85.2 +	81.2 =	85.8 +	75.9 =	85.1 =	88.1 =	84.1 -	94.4 +	86.6 +
School Minus Province	-1.5	n/a	-4.6	n/a	-9.2	n/a	4.0	n/a	7.9	n/a
Average (%)	64.5	68.9	66.3	69.4	65.9	69.1	68.3	68.7	73.3	70.3
Standard Deviation (%)	15.1	16.6	16.3	16.5	16.7	16.8	15.7	17.0	14.1	16.8

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School: 2208 Spruce Grove Composite High School

Province: Alberta

### Chemistry 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	99	19,142	91	19,077	89	19,271	93	18,776	91	18,770
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	38.4	46.1	47.3	46.9	44.9	49.6	47.3	51.4	50.5	52.7
School Minus Province	-7.8	n/a	0.3	n/a	-4.7	n/a	-4.1	n/a	-2.1	n/a
Acceptable Standard (%)	94.9	96.3	98.9	96.2	98.9	96.9	98.9	97.5	97.8	97.1
School Minus Province	-1.4	n/a	2.7	n/a	2.0	n/a	1.4	n/a	0.7	n/a
Average (%)	72.8	75.3	76.2	75.6	74.4	76.6	76.8	77.3	77.0	77.6
Standard Deviation (%)	14.2	13.9	12.1	14.0	13.9	13.7	11.0	13.5	13.1	13.8
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	25.3 =	35.2 +	25.3 =	34.2 +	34.8 =	34.5 =	44.1 +	38.6 +	39.6 =	38.3 +
School Minus Province	-10.0	n/a	-8.9	n/a	0.3	n/a	5.5	n/a	1.2	n/a
Acceptable Standard (%)	79.8 =	81.5 +	84.6 =	82.1 +	78.7 =	81.5 =	89.2 =	83.1 +	85.7 =	83.6 +
School Minus Province	-1.7	n/a	2.5	n/a	-2.9	n/a	6.2	n/a	2.1	n/a
Average (%)	64.3	68.3	67.9	68.9	67.5	68.4	73.2	70.1	70.4	70.2
Standard Deviation (%)	18.7	19.1	16.4	18.9	19.7	19.1	15.9	18.9	17.4	18.8

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School: 2208 Spruce Grove Composite High School

Province: Alberta

### Physics 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	42	10,782	50	10,586	62	10,297	60	9,962	44	9,679
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	52.4	49.7	58.0	51.4	59.7	54.0	60.0	56.0	59.1	58.3
School Minus Province	2.7	n/a	6.6	n/a	5.7	n/a	4.0	n/a	0.8	n/a
Acceptable Standard (%)	100.0	96.3	98.0	96.8	98.4	97.3	93.3	97.5	100.0	97.4
School Minus Province	3.7	n/a	1.2	n/a	1.1	n/a	-4.2	n/a	2.6	n/a
Average (%)	76.3	76.4	76.5	76.8	78.6	77.8	77.9	78.6	80.2	79.0
Standard Deviation (%)	14.7	13.9	14.0	13.7	11.9	13.6	14.4	13.5	11.1	13.6
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	33.3 =	34.3 +	28.0 =	35.8 +	35.5 =	39.7 +	40.0 =	41.8 +	45.5 =	43.6 +
School Minus Province	-1.0	n/a	-7.8	n/a	-4.3	n/a	-1.8	n/a	1.9	n/a
Acceptable Standard (%)	83.3 =	83.2 +	92.0 =	83.9 +	87.1 =	85.7 +	83.3 =	85.6 +	97.7 =	86.2 +
School Minus Province	0.2	n/a	8.1	n/a	1.4	n/a	-2.3	n/a	11.6	n/a
Average (%)	68.4	68.9	69.5	69.4	70.5	70.7	71.3	71.5	75.0	72.1
Standard Deviation (%)	18.1	18.4	14.3	18.5	17.4	18.6	17.3	18.4	14.5	18.7

\* The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

- +, =, - The percentage of students meeting the standard is significantly above (+), not significantly different from (=), or significantly below (-) the previous three-year average. A difference is reported as significant when there is a 5% or smaller probability that a difference of that size could occur by chance. The fewer the number of students, the larger the difference must be from the expectation before it is considered significant. Significance is not calculated for fewer than 6 students.
- For an explanation of how these statistics were calculated, see "[Guidelines for Interpreting Diploma Examinations Multiyear Reports.](#)"
- Provincial data in this report is for the entire school year.

# Diploma Examination Multiyear Reports



## Five-year Diploma Examination Results for Annual

School: 2208 Spruce Grove Composite High School

Province: Alberta

### Science 30

	2013/2014		2014/2015		2015/2016*		2016/2017		2017/2018	
	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov	Sch	Prov
<i>Number of Students</i>	82	7,113	80	7,840	81	8,799	121	9,338	90	9,426
<i>School-Awarded Mark</i>										
Standard of Excellence (%)	25.6	32.0	20.0	33.5	25.9	36.5	24.8	37.8	28.9	39.6
School Minus Province	-6.4	n/a	-13.5	n/a	-10.6	n/a	-13.0	n/a	-10.8	n/a
Acceptable Standard (%)	100.0	95.1	95.0	96.1	97.5	96.9	98.3	96.9	96.7	96.6
School Minus Province	4.9	n/a	-1.1	n/a	0.7	n/a	1.4	n/a	0.0	n/a
Average (%)	69.4	71.1	67.8	72.0	69.6	73.0	69.5	73.4	70.3	73.7
Standard Deviation (%)	10.9	13.5	12.1	13.1	12.2	13.1	11.7	13.3	12.2	13.5
<i>Diploma Examination Mark</i>										
Standard of Excellence (%)	17.1 =	25.4 +	21.3 =	26.6 +	13.6 =	27.6 +	14.0 =	28.4 +	22.2 =	31.5 +
School Minus Province	-8.4	n/a	-5.4	n/a	-14.0	n/a	-14.4	n/a	-9.2	n/a
Acceptable Standard (%)	89.0 =	85.0 +	81.3 =	83.9 =	84.0 =	84.4 =	82.6 =	84.9 =	80.0 =	85.4 +
School Minus Province	4.0	n/a	-2.7	n/a	-0.5	n/a	-2.2	n/a	-5.4	n/a
Average (%)	67.5	67.5	64.1	67.4	63.6	67.7	64.9	68.1	65.4	68.9
Standard Deviation (%)	13.0	15.8	14.7	16.2	14.3	16.2	14.7	16.2	15.7	16.6

\* The 2015/2016 results do not include students who were exempted from writing the exam because of the Fort McMurray wildfires.

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