

PARK RIDGE SCHOOL DISTRICT

Test Score Presentation

October 16, 2017



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PARCC Results: Spring 2017 Administrations



Measuring
College and
Career
Readiness

NEW JERSEY'S STATEWIDE ASSESSMENT PROGRAM

- 2017 marks the 3rd administration of the Partnership for Assessment of Readiness for College and Careers (PARCC) and the first opportunity to compare 3 years of student results, as the following slides will show.
- Students took PARCC English Language Arts and Literacy Assessments (ELA/L) in grades 3 - 11.
- Students took PARCC Mathematics Assessments in grades 3 - 8 and End of Course Assessments in Algebra I, Geometry, and Algebra II.
- Patch has compiled a list of school districts that performed the best on the spring 2017 tests. Park Ridge elementary schools ranked 28 of the top 100 school districts with elementary schools that performed this highest. The performances are based on the average scores for third-through-eighth graders.

PARCC PERFORMANCE LEVELS

- **Level 1: Not yet meeting grade-level expectations**
- **Level 2: Partially meeting grade-level expectations**
- **Level 3: Approaching grade-level expectations**
- **Level 4: Meeting grade-level expectations**
- **Level 5: Exceeding grade-level expectations**

PARCC ANALYSIS

- Compare 3 year's of PARCC Test Results and Changes in Levels 1&2 and Levels 4&5.
- Compare 2 year's data relating to number of students tested.
- Compare Park Ridge to NJ Student Results



COMPARISON OF **PARK RIDGE'S** SPRING 2015, SPRING 2016, & SPRING 2017 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY - PERCENTAGES



Grade	Not Yet Meeting Expectations (Level 1) Percentages			Partially Meeting Expectations (Level 2) Percentages			Approaching Expectations (Level 3) Percentages			Meeting Expectations (Level 4) Percentages			Exceeding Expectations (Level 5) Percentages			Change in Level 1 and Level 2 From 2015 to 2017	Change in Level 4 and Level 5 From 2015 to 2017**
	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017		
3	4	0	1.1	5	6	9.1	17	19	8.0	64	61	67.0	10	14	14.8	↑ 1.2%	↑ 7.8%
4	7	1	0	7	6	3.9	27	18	11.7	43	40	50.6	17	35	33.8	↓ 10.1%	↑ 24.4%
5	1	4	1.2	9	9	8.1	18	17	14.0	60	51	45.3	11	19	31.4	↓ 0.7%	↑ 5.7%
6	2	0	5.1	5	2	6.4	19	24	19.2	51	55	48.7	22	18	20.5	↑ +4.5%	↓ 3.8%
7	1	6	0	8	3	5.7	25	25	17.0	39	38	42.5	26	29	34.9	↓ 3.3%	↑ 12.4%
8	4	3	3.4	11	9	1.7	21	18	20.5	47	53	32.5	18	19	41.9	↓ 9.9%	↑ 9.4%
9	9	3	1.2	11	11	4.8	13	27	9.6	46	52	45.8	21	8	38.6	↓ 14.0%	↑ 17.4%
10	10	6	5.6	19	9	7.0	22	17	18.3	37	32	49.3	12	37	19.7	↓ 16.4%	↑ 20.0%
11*	12	15	13.4	17	24	16.4	7	30	22.4	37	26	43.3	27	6	4.5	↑ 0.8%	↓ 16.2%

*Grade 11 does not include students who took an APB test. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready.

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding.



COMPARISON OF **PARK RIDGE'S** SPRING 2015, SPRING 2016, & SPRING 2017 PARCC ADMINISTRATIONS MATHEMATICS - PERCENTAGES



Grade	Not Yet Meeting Expectations (Level 1) Percentages			Partially Meeting Expectations (Level 2) Percentages			Approaching Expectations (Level 3) Percentages			Meeting Expectations (Level 4) Percentages			Exceeding Expectations (Level 5) Percentages			Change in Level 1 and Level 2 From 2015 to 2017	Change in Level 4 and Level 5 From 2015 to 2017**
	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017		
3	0	1	2.3	6	3%	2.3	21	13	14.8	49	57	43.2	23	26	37.5	↓1.4%	↑8.7%
4	3.0	1	3.8	17	9%	3.8	29	14	17.5	43	62	56.3	8	14	18.8	↓12.4%	↑24.1%
5	2.0	0	1.2	16	13%	7.0	29	16	14.0	43	49	59.3	10	22	18.6	↓9.8%	↑24.9%
6	7.0	0	3.8	5	13%	6.4	15	23	21.8	55	52	47.4	18	12	20.5	↓1.8%	↓-5.1%
7	3.0	5	0	18	13%	16.7	20	23	27.5	54	52	47.1	5	7	8.8	↓4.3%	↓-3.1%
8*	29.0	33	36.4	36	41%	30.3	29	19	24.2	7	7	9.1	0	0	0	↑1.7%	↑2.1%
ALG I	3.0	2	2.6	16	7%	6.0	26	36	19.7	53	45	57.3	2	9	14.5	↓10.4%	↑16.8%
GEO	1.0	6.0	0	9.0	25.0	5.1	42	25.0	42.3	39	36.0	39.7	9	9.0	12.8	↓4.9%	↑4.5%
ALG II	16	14	19.2	18	18	16.4	27	14	17.8	33	53	41.1	6	3	5.5	↑1.6%	↑7.6%



COMPARISON OF EAST BROOK'S 2015 TO 2017 SPRING PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY



	Change in Level 1 and Level 2			Change in Level 4 and Level 5		
	EAST BROOK SCHOOL	PARK RIDGE SCHOOL DISTRICT	State	EAST BROOK SCHOOL	PARK RIDGE SCHOOL DISTRICT	State
Grade 3	↓ 1%	↑ 1.2%	↓ 5.8%	↑ 8%	↑ 7.8%	↑ 6.9%
Grade 4	↓ 4%	↓ 10.1%	↓ 1.8%	↑ 22%	↑ 24.4%	↑ 4.8%
Grade 5	0%	↓ 0.7%	↓ 3.3%	↑ 4%	↑ 5.7%	↑ 7.4%
Grade 6	0%	↑ 4.5%	↓ 2.3%	↓ 11%	↓ 3.8%	↑ 4.5%

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.

- An up arrow indicates an increase of the change from the previous year where a down arrow shows a decrease of the change from the previous year.



COMPARISON OF EAST BROOK'S 2015 TO 2017 SPRING PARCC ADMINISTRATIONS MATHEMATICS



	Change in Level 1 and Level 2			Change in Level 4 and Level 5		
	EAST BROOK SCHOOL	PARK RIDGE SCHOOL DISTRICT	State	EAST BROOK SCHOOL	PARK RIDGE SCHOOL DISTRICT	State
Grade 3	↑ 1%	↓ 1.4%	↓ 4.4%	↑ 4%	↑ 8.7%	↑ 7.5%
Grade 4	↓ 6%	↓ 12.4%	↓ 3.5%	↑ 25%	↑ 24.1%	↑ 6.7%
Grade 5	↓ 9%	↓ 9.8%	↓ 2.5%	↑ 24%	↑ 24.9%	↑ 5.2%
Grade 6	↓ 3%	↓ 1.8%	↓ 0.2%	↓ 6%	↓ -5.1%	↑ 2.8%

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.

- An up arrow indicates an increase of the change from the previous year where a down arrow shows a decrease of the change from the previous year.



COMPARISON OF WEST RIDGE'S 2015 TO 2017 SPRING PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY



	Change in Level 1 and Level 2			Change in Level 4 and Level 5		
	WEST RIDGE SCHOOL	PARK RIDGE SCHOOL DISTRICT	State	WEST RIDGE SCHOOL	PARK RIDGE SCHOOL DISTRICT	State
Grade 3	↑ 3%	↑ 1.2%	↓ 5.8%	↑ 7%	↑ 7.8%	↑ 6.9%
Grade 4	↓ 16%	↓ 10.1%	↓ 1.8%	↑ 24%	↑ 24.4%	↑ 4.8%
Grade 5	↓ 2%	↓ 0.7%	↓ 3.3%	↑ 6%	↑ 5.7%	↑ 7.4%
Grade 6	↑ 9%	↑ 4.5%	↓ 2.3%	↑ 4%	↓ 3.8%	↑ 4.5%

Notes: Percentages may not total 100 due to rounding.

- An up arrow indicates an increase of the change from the comparison year where a down arrow shows a decrease of the change from the comparison year.



COMPARISON OF WEST RIDGE'S 2015 TO 2017 SPRING PARCC ADMINISTRATIONS MATHEMATICS



	Change in Level 1 and Level 2			Change in Level 4 and Level 5		
	WEST RIDGE SCHOOL	PARK RIDGE SCHOOL DISTRICT	State	WEST RIDGE SCHOOL	PARK RIDGE SCHOOL DISTRICT	State
Grade 3	↓ 6%	↓ 1.4%	↓ 4.4%	↑ 12%	↑ 8.7%	↑ 7.5%
Grade 4	↓ 16%	↓ 12.4%	↓ 3.5%	↑ 17%	↑ 24.1	↑ 6.7%
Grade 5	↓ 10%	↓ 9.8%	↓ 2.5%	↑ 27%	↑ 24.9	↑ 5.2%
Grade 6	↓ 3%	↓ 1.8%	↓ 0.2%	↓ 1%	↓ -5.1	↑ 2.8%

*Notes: Percentages may not total 100 due to rounding.

- An up arrow indicates an increase of the change from the previous year where a down arrow shows a decrease of the change from the previous year.



COMPARISON OF HIGH SCHOOL 2015 TO 2017 SPRING PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY



	Change in Level 1 and Level 2		Change in Level 4 and Level 5	
	PARK RIDGE HIGH SCHOOL	State	PARK RIDGE HIGH SCHOOL	State
Grade 7	↓ 3.3%	↓ 5.0%	↑ 12.4%	↑ 7.6%
Grade 8	↓ 9.9%	↓ 5.5%	↑ 9.4%	↑ 7.5%
Grade 9	↓ 14.0%	↓ 11.0%	↑ 17.4%	↑ 11.7%
Grade 10	↓ 16.4%	↓ 8.8%	↑ 20%	↑ 9.7%
Grade 11*	↑ 0.8%	↓ 3.7%	↓ 16.2%	↑ 2.6%

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.

- An up arrow indicates an increase of the change from the previous year where a down arrow shows a decrease of the change from the previous year.



COMPARISON HIGH SCHOOL'S 2015 TO 2017 SPRING PARCC ADMINISTRATIONS MATHEMATICS



	Change in Level 1 and Level 2				Change in Level 4 and Level 5			
	Park Ridge High School		State		Park Ridge High School		State	
Grade 7	↓	4.3%	↓	2.1%	↓	3.1%	↑	2.8%
Grade 8	↑	1.7%	↓	3.8%	↑	2.1%	↑	4.2%
Algebra I*	↓	10.4%	↓	4.8%	↑	16.8%	↑	5.4%
Geometry	↓	4.9%	↓	9.0%	↑	4.5%	↑	2.7%
Algebra II	↑	1.6%	↑	0.4%	↑	7.6%	↑	7.4%

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: Percentages may not total 100 due to rounding.

- An up arrow indicates an increase of the change from the previous year where a down arrow shows a decrease of the change from the previous year.



COMPARISON OF **PARK RIDGE'S** STUDENTS TESTED SPRING 2016 AND SPRING 2017 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY



	Students Tested		Year to Year CHANGE
	2016	2017	
Grade 3	70	88	+ 18
Grade 4	78	77	- 1
Grade 5	77	86	+ 9
Grade 6	94	78	- 16
Grade 7	105	106	+ 1
Grade 8	80	117	+37
Grade 9	64	83	+ 19
Grade 10	82	71	- 11
Grade 11*	54	67	+ 13
TOTAL	704	773	+ 69

*Grade 11 does not include students who took an AP/IB test.

Note: "Students Tested" represents individual valid test scores for English Language Arts/Literacy.



COMPARISON OF **PARK RIDGE'S** STUDENTS TESTED SPRING 2016 AND SPRING 2017 PARCC ADMINISTRATIONS MATHEMATICS



	Students Tested		Year to Year CHANGE
	2016	2017	
Grade 3	70	88	+ 18
Grade 4	78	80	- 1
Grade 5	77	86	+ 9
Grade 6	94	78	- 16
Grade 7	100	102	+ 2
Grade 8*	27	33	+ 6
Algebra I	86	117	+ 31
Algebra II	80	73	- 7
Geometry	69	78	+ 9
TOTAL	681	735	+ 54

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: "Students Tested" represents individual valid test scores for Mathematics.



COMPARISON OF **PARK RIDGE'S** SPRING 2017 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY TO NEW JERSEY- PERCENTAGES



	Not Yet Meeting Expectations (Level 1) Percentages		Partially Meeting Expectations (Level 2) Percentages		Approaching Expectations (Level 3) Percentages		Meeting Expectations (Level 4) Percentages		Exceeding Expectations (Level 5) Percentages	
	District	State	District	State	District	State	District	State	District	State
	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Grade 3	1.1	12.7	9.1	14.4	8.0	22.5	67.0	42.9	14.8	7.5
Grade 4	0	7.7	3.9	12.8	11.7	23.7	50.6	40.5	33.8	15.4
Grade 5	1.2	6.8	8.1	12.2	14.0	22.1	45.3	48.2	31.4	10.7
Grade 6	5.1	6.5	6.4	14.6	19.2	25.6	48.7	41.0	20.5	12.3
Grade 7	0	8.9	5.7	11.4	17.0	20.5	42.5	35.4	34.9	23.8
Grade 8	3.4	9.0	1.7	11.6	20.5	20.3	32.5	40.5	41.9	18.6
Grade 9	1.2	12.8	4.8	12.8	9.6	22.9	45.8	37.7	38.6	13.8
Grade 10	5.6	20.3	7.0	13.9	18.3	19.5	49.3	32.2	19.7	14.1
Grade 11*	13.4	21.1	16.4	18.0	22.4	22.4	43.3	29.7	4.5	8.7

*Grade 11 does not include students who took an AP/IB test.

Notes: Percentages may not total 100 due to rounding.



COMPARISON OF **PARK RIDGE'S** SPRING 2017 PARCC ADMINISTRATIONS MATHEMATICS TO NEW JERSEY- PERCENTAGES



	Not Yet Meeting Expectations (Level 1) Percentages		Partially Meeting Expectations (Level 2) Percentages		Approaching Expectations (Level 3) Percentages		Meeting Expectations (Level 4) Percentages		Exceeding Expectations (Level 5) Percentages	
	District	State	District	State	District	State	District	State	District	State
	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017
Grade 3	2.3	7.8	2.3	14.6	14.8	25.1	43.2	38.7	37.5	13.7
Grade 4	3.8	8.1	3.8	17.5	17.5	27.1	56.3	40.6	18.8	6.7
Grade 5	1.2	6.5	7.0	17.8	14.0	29.6	59.3	37.3	18.6	8.9
Grade 6	3.8	9.7	6.4	19.1	21.8	27.7	47.4	35.0	20.5	8.6
Grade 7	0	8.0	16.7	19.9	27.5	32.5	47.1	33.9	8.8	5.7
Grade 8*	36.4	22.9	30.3	21.4	24.2	28.0	9.1	26.9	0	0.8
Algebra I	2.6	12.2	6.0	22.1	19.7	24.2	57.3	36.9	14.5	4.5
Algebra II	19.2	34.4	16.4	21.4	17.8	17.6	41.1	23.6	5.5	3.0
Geometry	0	10.0	5.1	29.0	42.3	31.3	39.7	25.8	12.8	4.0

*Some students in grade 8 participated in the PARCC Algebra I assessment in place of the 8th grade Math assessment. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Notes: Percentages may not total 100 due to rounding.



PARK RIDGE'S 2017 SPRING PARCC SCHOOL- & GRADE-LEVEL OUTCOMES ENGLISH LANGUAGE ARTS/LITERACY PERCENTAGES



	Not Yet Meeting Expectations (Level 1) Percentages	Partially Meeting Expectations (Level 2) Percentages	Approaching Expectations (Level 3) Percentages	Meeting Expectations (Level 4) Percentages	Exceeding Expectations (Level 5) Percentages	Park Ridge >= Level 4	State >= Level 4
Gr 3 - East Brook (47)	2.1%	6.4%	8.5%	66.0%	17.0%	83.0%	50.4%
Gr 3 - West Ridge (41)	0	12.2%	7.3%	68.3%	12.2%	80.5%	50.4%
Gr 4 - East Brook (38)	0	7.9%	18.4%	42.1%	31.6%	73.7%	55.9%
Gr 4 - West Ridge (39)	0	0	5.1%	59.0%	35.9%	94.9%	55.9%
Gr 5 - East Brook (40)	0	7.5%	17.5%	45.0%	30.0%	75.0%	58.9%
Gr 5 - West Ridge (46)	2.2%	8.7%	10.9%	45.7%	32.6%	78.3%	58.9%
Gr 6 - East Brook (46)	2.2%	6.5%	26.1%	45.7%	19.6%	65.2%	53.3%
Gr 6 - West Ridge (32)	9.4%	6.3%	9.4%	53.1%	21.9%	75.0%	53.3%



COMPARING EAST BROOK AND WEST RIDGE 2017 SPRING PARCC SCHOOL- & GRADE-LEVEL OUTCOMES MATHEMATICS PERCENTAGES



	Not Yet Meeting Expectations (Level 1) Percentages	Partially Meeting Expectations (Level 2) Percentages	Approaching Expectations (Level 3) Percentages	Meeting Expectations (Level 4) Percentages	Exceeding Expectations (Level 5) Percentages	Park Ridge >= Level 4	State >= Level 4
Gr 3 - East Brook (47)	2.1	2.1	17.0	48.9	29.8	78.7%	52.4%
Gr 3 - West Ridge (41)	2.4	2.4	12.2	36.6	46.3	82.9%	52.4%
Gr 4 - East Brook (40)	7.5	7.5	22.5	45.0	17.5	62.5%	47.3%
Gr 4 - West Ridge (40)	0	0	12.5	67.5	20.0	87.5%	47.3%
Gr 5 - East Brook (40)	0	5.0	15.0	57.5	22.5	80.0%	46.2%
Gr 5 - West Ridge (46)	2.2	8.7	13.0	60.9	15.2	76.1%	46.2%
Gr 6 - East Brook (46)	2.2	8.7	23.9	45.7	19.6	65.2%	43.6%
Gr 6 - West Ridge (32)	6.3	3.1	18.8	50.0	21.9	71.9%	43.6%



COMPARING HIGH SCHOOL AND STATE 2017 SPRING PARCC SCHOOL- & GRADE-LEVEL OUTCOMES ENGLISH LANGUAGE ARTS PERCENTAGES



	Not Yet Meeting Expectations (Level 1)	Partially Meeting Expectations (Level 2)	Approaching Expectations (Level 3)	Meeting Expectations (Level 4)	Exceeding Expectations (Level 5)	Park Ridge >= Level 4	State >= Level 4
Grade 7 (106)	0%	5.7%	17.0%	42.5%	34.9%	77.4%	59.2%
Grade 8 (117)	3.4%	1.7%	20.5%	32.5%	41.9%	74.4%	59.1%
Grade 9 (82)	1.2%	4.8%	9.6%	45.8%	38.6%	84.4%	51.5%
Grade 10 (71)	5.6%	7.0%	18.3%	49.3%	19.7%	69.0%	46.3%
Grade 11* (67)	13.4%	16.4%	22.4%	43.3%	4.5%	47.8%	38.4%



COMPARING HIGH SCHOOL AND STATE 2017 SPRING PARCC SCHOOL- & GRADE-LEVEL OUTCOMES MATHEMATICS PERCENTAGES



	Not Yet Meeting Expectations (Level 1)	Partially Meeting Expectations (Level 2)	Approaching Expectations (Level 3)	Meeting Expectations (Level 4)	Exceeding Expectations (Level 5)	Park Ridge >= Level 4	State >= Level 4
Grade 7 (102)	0%	16.7%	27.5%	47.1%	8.8%	55.9%	39.6%
Grade 8* (33)	36.4%	30.3%	24.2%	9.1%	0%	9.1%	27.7%
Algebra I (116)	2.6%	6.0%	19.7%	57.3%	14.5%	71.8%	41.4%
Algebra II (73)	19.2%	16.4%	17.8%	41.1%	5.5%	46.6%	26.6%
Geometry (78)	0%	5.1%	42.3%	39.7%	12.8%	52.5%	29.8%

PARK RIDGE SCHOOL DISTRICT NJASK AND NJBCT



Test Score Presentation
October 16, 2017



NJASK AND NJBCT



- ❖ State administered Criterion-referenced tests administered in Spring 2017
- ❖ Grades 4 & 8: *NJASK - Science*
- ❖ NJBCT: NJ BIOLOGY COMPETENCY TEST



ANALYZING DATA



- We analyzing student achievement scores by comparing each grade level across all schools within the district, similar DFGs and against state averages.
- Data analysis is provided to principals.
- Cluster Group data analysis drives instruction and professional development.

DISTRICT FACTOR GROUP (DFG)

- ❖ NJ has 103 school districts ranked DFG-I.
- ❖ Bergen County consists of 25 DFG - I
- ❖ Some Bergen County DFG - I School Districts:
Allendale, Alpine, Englewood Cliffs, Franklin Lakes, Mahwah, Montvale, Northern Valley Regional, Pascack Valley Regional, Ramapo-Indian Hill Regional, Ramsey, Tenafly, Wyckoff.

NEW JERSEY ASSESSMENT OF SKILLS AND KNOWLEDGE (NJASK)

Administered Spring 2017

NJASK Science Administered Spring 2017

Comparing East Brook, DFG I AND State

Total Students

2017	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Grade 4 (45)	2.4%	4.3%	14.4%	38.1%	29.7%	40.1%	59.5%	66.0%	45.4%
2016	Partially Proficient			Proficient			Advanced Proficient		
	E.B.	DFG I	State	E.B.	DFG I	State	E.B.	DFG I	State
Grade 4 (41)	0.0%	3.0%	10.2%	26.8%	28.5%	40.8%	73.2%	68.5%	49.0%
2015	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Grade 4 (42)	2.4%	2.6%	9.4%	38.1%	30.0%	43.4%	59.5%	67.4%	47.2%
2014	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Grade 4 (53)	1.9%	3.6%	11.5%	34.6%	29.7%	41.1%	63.5%	66.8%	47.5%

NJASK Science Administered Spring 2017

Comparing West Ridge, DFG I AND State

Total Students

2017	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Grade 4 (50)	2.0%	4.3%	14.4%	22.0%	29.7%	40.1%	76.0%	66.0%	45.4%

2016	Partially Proficient			Proficient			Advanced Proficient		
	W.R.	DFG I	State	W.R.	DFG I	State	W.R.	DFG I	State
Grade 4 (41)	0.0%	3.0%	10.2%	15.2%	28.5%	40.8%	84.8%	68.5%	49.0%

2015	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Grade 4 (39)	2.6%	2.6%	9.4%	15.8%	30.0%	43.4%	81.6%	67.4%	47.2%

2014	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Grade 4 (50)	4.0%	3.6%	11.5%	22.0%	29.7%	41.1%	74.0%	66.8%	47.5%

NJASK Science – Administered Spring 2017

Comparison East Brook/West Ridge

East Brook Elementary School			
2017	Partially Proficient	Proficient	Advanced Proficient
Grade 4 (45)	2.4%	38.1%	59.5%

West Ridge Elementary School			
2017	Partially Proficient	Proficient	Advanced Proficient
Grade 4 (50)	2.0%	22.0%	76.0%

NJASK Science – Administered Spring 2017

Comparison EB/WR Cluster Means

School Mean	Life	Physical	Earth	Knowledge	Application
East Brook	9.2	12.0	8.9	1.6	28.5
West Ridge	9.5	12.1	9.6	1.6	29.5

Points Earned	School Mean		District Mean	DFG Mean	State Mean	Total Possible Points	Just Proficient Mean
	EB	WR					
Life	9.2	9.5	9.3	9.4	8.5	12	6.1
Physical	12.0	12.1	12.1	11.7	10.3	15	7.3
Earth	8.9	9.6	9.3	8.8	7.5	12	4.7
Knowledge	1.6	1.6	1.6	1.5	1.4	2	1.1
Application	28.5	29.5	29.1	28.4	24.9	37	16.9

Park Ridge Jr. Sr. High School
 Middle School – Grade 8
 NJASK - Science: Tested Spring 2017
Comparing DFG I AND State

2017	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Gr. 8 Sci (117)	11.1%	11.0%	26.8%	47.9%	45.4%	46.6%	41.0%	43.6%	26.6%

2016 – Test Admin. May 2016	Partially Proficient			Proficient			Advanced Proficient		
	PRHS	DFG I	State	PRHS	DFG I	State	PRHS	DFG I	State
Gr. 8 Sci (77)	12.6%	11.6%	27.1%	37.9%	45.9%	46.6%	49.4%	42.5%	26.3%

2015	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Gr. 8 Sci (96)	8.6%	9.3%	23.0%	61.3%	58.2%	57.7%	30.1%	32.5%	19.3%

2014	Partially Proficient	DFG I	State	Proficient	DFG I	State	Advanced Proficient	DFG I	State
Gr. 8 Sci (114)	11.4%	7.4%	21.0%	36.8%	47.3%	51.8%	51.8%	45.3%	27.1%

NJASK - Science 2017
Park Ridge Jr. Sr. High School
Middle School – Grade 8

Clusters - Comparing School, DFG I AND State

Clusters	School Mean	DFG I Mean	State Mean	Total Possible Points	Just Proficient Mean
Life	13.1	13.4	11.5	19	8.9
Physical	12.5	13.2	11.5	18	9.1
Earth	13.1	12.5	11.0	17	9.0
Knowledge	3.7	3.8	3.2	5	2.5
Application	35.1	35.4	30.8	49	24.5

NEW JERSEY BIOLOGY COMPETENCY TEST (NJBCT)

Administered Spring 2017



NJ Biology Competency Test (NJBCT) Spring 2017

Park Ridge Jr. Sr. High School

Comparing PRHS, DFG I, AND State

2017 – Test Admin. May 2013	Partially Proficient			Proficient			Advanced Proficient		
	PRHS	DFG I	State	PRHS	DFG I	State	PRHS	DFG I	State
Gr. 8 Sci (85)	14.1%	20.0%	41.9%	44.7%	49.9%	42.2%	41.2%	30.0%	15.9%

2016 – Test Admin. May 2016	Partially Proficient			Proficient			Advanced Proficient		
	PRHS	DFG I	State	PRHS	DFG I	State	PRHS	DFG I	State
Gr. 8 Sci (77)	20.8%	20.8%	43.3%	59.7%	50.0%	40.7%	19.5%	29.2%	16.0%

2015 – Test Admin. May 2015	Partially Proficient			Proficient			Advanced Proficient		
	PRHS	PRHS	State	PRHS	DFG I	State	PRHS	DFG I	State
Gr. 8 Sci (77)	0.8%	20.7%	42.2%	51.6%	54.0%	44.8%	34.4%	25.3%	13.0%

2014 – Test Admin. May 2014	Partially Proficient			Proficient			Advanced Proficient		
	PRHS	DFG I	State	PRHS	DFG I	State	PRHS	DFG I	State
Gr. 8 Sci (96)	15.6%	17.4%	39.7%	58.3%	49.1%	43.2%	26.0%	33.5%	17.1%

NJ Biology Competency Test (NJBCT)

Park Ridge Jr. Sr. High School

NJBCT Clusters

Comparing PRHS, DFG I AND State Mean Scores

Test Administered – May 2017

Clusters	School Mean	DFG I Mean	State Mean	Total Possible Points	Just Proficient Mean
Organization & Development	7.4	6.7	5.6	11	5.0
Matter & Energy Transfer	6.0	6.1	5.1	10	4.4
Interdependence	5.5	5.2	4.5	8	4.3
Heredity & Reproduction	4.0	4.0	3.4	7	3.1
Evolution & Diversity	7.1	6.2	5.3	9	5.0
Performance Assessment Task	8.9	8.1	6.7	12	6.3



2017-2018 ACTIVITIES



- Teachers Attending Science Workshops on Classroom Practices and NJSLS-SCIENCE Standards.
- Use of PD time to review NJSLS-SCIENCE, current curriculum and new resources.
- Using technology to enhance instruction and student understanding of content.
- Prepare for the new NJSLS – Science (PARCC like assessments) in grades 5, 8 and a comprehensive Science Assessment in grade 11.
- **THE FINAL ESSENTIAL QUESTION IS: WHAT ARE WE DOING BASED ON THE DATA?**
 - We EXAMINE and thoroughly analyze the DATA
 - We Find Opportunities for Improvement, Set Measurable Goals
 - Develop Action Plans, Carry Out Action Plan

**2017-2018 Elementary
Park Ridge Assessment Schedule
PARCC and Elementary and Middle School Science**

Month	Dates	PARCC Assessment - Elementary	Participants
May	14 (Mon.)	PARCC- English Language Arts (ELA)	All Students in Grades 3 - 6
May	15 (Tues.)	PARCC- English Language Arts (ELA)	All Students in Grades 3 - 6
May	16 (Wed.)	PARCC- English Language Arts (ELA)	All Students in Grades 3 - 6
May	17 (Thurs.)	PARCC- English Language Arts (ELA)	All Students in Grades 3 - 6
May	18 (Fri.)	PARCC- MATHEMATICS	All Students in Grades 3 - 6
May	21 (Mon.)	PARCC- MATHEMATICS	All Students in Grades 3 - 6
May	22 (Tues.)	PARCC- MATHEMATICS	All Students in Grades 3 - 6
May	23 (Tues.)	PARCC- MATHEMATICS	All Students in Grades 3 - 5
May	15 - 25	PARCC- MAKE-UP TESTING	All Students in Grades 3 - 6

Test make ups - all session make-ups can be planned May 14 through May 25 as needed.

NOTES:

1. Test sessions must be taken in sequence. However, when students are legitimately absent, they must continue testing in schedule with their assigned group and make up missed sessions out of sequence.
2. Special Education schedules do not have to conform to grade level groupings. Students May be grouped by accommodations being offered to them, and mixed grades may be tested together in the same room at the same time.

Park Ridge Jr. Sr. High School

April	24 - 27	PARCC- English Language Arts (ELA)	Students in Grades 7 - 11
April	30	PARCC- MAKE-UP TESTING (ELA)	Students in Grades 7 - 11
May	21, 22, 23	PARCC- MATHEMATICS	
May	24	PARCC- MAKE-UP TESTING (MATHEMATICS)	

Science

Elementary, Middle School, High School and APA Science

The New Jersey Department of Education is currently in the process of developing new science assessments.

The assessments will be aligned with the newly implemented New Jersey Student Learning Standards in Science. Information regarding the assessments will be provided as it becomes available.

High School Graduation Assessment Requirements

Updated August 2017

On August 3, 2016, the State Board of Education approved updated state regulations for the high school graduation assessments requirements in both English language arts (ELA) and mathematics for the Classes of 2016 through 2021, and beyond. These new state regulations ([N.J.A.C. 6A:8-5.1](#)) became effective on September 6, 2016.

The Classes of 2018 and 2019 – Students graduating as members of the Classes of 2018 and 2019 can meet graduation assessment requirements through any of these **three pathways**:

- (1) Achieving passing scores on high-level PARCC assessments;
 - (2) Achieving certain scores on alternative assessments such as the SAT, ACT, or Accuplacer; or
 - (3) The submission by the district of a student portfolio through the Department's portfolio appeals process.
- (Special Education students whose Individualized Education Plans (IEPs) specify an alternative way to demonstrate proficiencies will continue to follow the graduation requirements set forth in their IEPs.)

The Class of 2020 – Students in the Class of 2020 can demonstrate graduation assessment proficiency through the same **three pathways** as those in the Classes of 2017 through 2019, provided that **students in the Class of 2020 take all PARCC assessments** associated with the high-school level courses for which they were eligible* and **receive valid scores**, as of the September 6, 2016 effective date the amendments were adopted by the State Board of Education.

The Class of 2021 and Beyond – Starting with the Class of 2021, students will only have **two pathways** to meet the high school graduation assessments requirements:

- (1) Pass the ELA 10 and Algebra 1 assessments; or
- (2) The submission by the district of a student portfolio through the Department's portfolio appeals process, **assuming the student has taken all PARCC assessments** associated with the high-school level courses for which they were **eligible* and receives valid scores**.

Each school year the NJDOE will determine the proficiency level needed on the assessments to meet the requirements.

It is important to note that our students have always been able to meet graduation requirements through an alternative assessment or pathway to graduation throughout New Jersey's forty-year history with a statewide assessment program, and will continue to be able to do so.

In this document, you will find charts containing the list of assessment requirements in both ELA and mathematics for the high school graduation Classes of 2018 through 2021.

*Note: * "Eligible" is defined as a student who is enrolled in a high-school level course for which there is a PARCC test and receives a valid score. This includes all of these courses: Algebra I, Geometry, Algebra II, ELA 9, ELA 10, and ELA 11.*

ELA and Math Assessment Requirements for the Class of 2018

<u>Three Pathways Available</u>	<u>English Language Arts (ELA)</u>	<u>Mathematics</u>
<u>First Pathway</u> <i>Take and Pass a PARCC Test</i>	PARCC ELA Grade 9 \geq 750 (Level 4) <i>or</i> PARCC ELA Grade 10 \geq 750 (Level 4) <i>or</i> PARCC ELA Grade 11 \geq 725 (Level 3)	PARCC Algebra I \geq 750 (Level 4) <i>or</i> PARCC Geometry \geq 725 (Level 3) <i>or</i> PARCC Algebra II \geq 725 (Level 3)
<u>Second Pathway</u> <i>Take and Pass one of the Alternative Assessments</i>	SAT Critical Reading (taken before 3/1/16) \geq 400 <i>or</i> SAT Evidence-Based Reading and Writing Section (taken 3/1/16 or later) \geq 450 <i>or</i> SAT Reading Test (taken 3/1/16 or later) \geq 22 <i>or</i> ACT Reading or ACT PLAN Reading* \geq 16 <i>or</i> Accuplacer WritePlacer \geq 6 <i>or</i> Accuplacer WritePlacer ESL \geq 4 <i>or</i> PSAT10 Reading or PSAT/NMSQT Reading (taken before 10/1/15) \geq 40 <i>or</i> PSAT10 Reading or PSAT/NMSQT Reading (taken 10/1/15 or later) \geq 22 <i>or</i> ACT Aspire Reading* \geq 422 <i>or</i> ASVAB-AFQT Composite \geq 31	SAT Math (taken before 3/1/16) \geq 400 <i>or</i> SAT Math Section (taken 3/1/16 or later) \geq 440 <i>or</i> SAT Math Test (taken 3/1/16 or later) \geq 22 <i>or</i> ACT or ACT PLAN* Math \geq 16 <i>or</i> Accuplacer Elementary Algebra \geq 76 <i>or</i> PSAT10 Math or PSAT/NMSQT Math (taken before 10/1/15) \geq 40 <i>or</i> PSAT10 Math or PSAT/NMSQT Math (taken 10/1/15 or later) \geq 22 <i>or</i> ACT Aspire Math* \geq 422 <i>or</i> ASVAB-AFQT Composite \geq 31
<u>Third Pathway</u> <i>Portfolio Appeals</i>	Meet the criteria of the NJDOE Portfolio Appeal for ELA	Meet the criteria of the NJDOE Portfolio Appeal for Math

*Note: * Test is no longer administered but can be used for the graduating year.*



QUESTIONS & COMMENTS

