

# Hazlet Township Public School

2017 – 2018 Testing Data

# PARCC Scores



# PARCC SCORING

5: Exceeded Expectations

4: Met Expectations

3: Approached  
Expectations

2: Partially Met  
Expectations

1: Did Not Yet Meet  
Expectations

# Total Student Population - % who scored a 4 or 5

Grade	District	New Jersey	PARCC States
3 – LAL	50.5%	51.7%	40.8%
3 – MATH	49%	53%	42.8%
4 – LAL	67.7%	58%	44.2%
4 – MATH	59.3%	49.4%	37.7%
5 – LAL	72%	58%	42.9%
5 – MATH	60.5%	48.8%	37.3%
6 – LAL	74.7%	56.2%	40.9%
6 – MATH	54.8%	43.5%	32.1%
7 – LAL	62.8%	62.7%	46.9%
7 – MATH	37.3%	43.4%	32.9%
8 – LAL	56.4%	60.4%	43.9%
8 – MATH	9.5%	28.2%	25.8%

# Total Student Population - % who scored a 4 or 5

Grade	District	New Jersey	PARCC States
9 – LAL	58.3%	54.1%	48.5%
10 – LAL	31.7%	49.9%	46.7%
11 – LAL	25.3%	38.1%	39.2%
ALGEBRA I	45.8%	45.8%	39.1%
ALGEBRA II	10.5%	28.6%	26.4%
GEOMETRY	13.8%	29.5%	28.4%

# 4 Year Data Comparison: ELA SCORES by SUBGROUP



# Proficiency by Program

*Same grade, different students*

Subject	Grade	Program									% Meeting + Exceeding			
			N-Count		% of		N-Count		% of		2014-15	2015-16	2016-17	2017-18
			2014-15	2014-15	2015-16	2015-16	2016-17	2016-17	2017-18	2017-18	PARCC	PARCC	PARCC	PARCC
ELA	3	F/R Lunch	52	24%	39	21%	37	20%	41	21%	31%	38%	46%	24%
ELA	3	Section 504	7	3%	10	5%	8	4%	8	4%	29%	40%	25%	50%
ELA	3	LEP	4	2%	5	3%	2	1%	4	2%	25%	20%	0%	0%
ELA	3	SpecEd	44	20%	41	22%	32	18%	49	25%	23%	27%	25%	20%
ELA	3	GenEd	171	79%	142	76%	149	82%	144	73%	58%	55%	66%	62%
ELA	3	All	217		187		182		196		51%	48%	59%	51%
ELA	4	F/R Lunch	59	27%	52	23%	43	22%	40	21%	49%	62%	47%	60%
ELA	4	Section 504	10	5%	8	4%	12	6%	9	5%	70%	38%	67%	22%
ELA	4	LEP	2	1%	4	2%	6	3%	2	1%	0%	0%	67%	100%
ELA	4	SpecEd	44	20%	48	21%	44	22%	35	19%	25%	40%	36%	29%
ELA	4	GenEd	175	80%	174	78%	148	75%	153	81%	73%	76%	70%	76%
ELA	4	All	220		224		197		189		63%	68%	62%	68%
ELA	5	F/R Lunch	65	30%	62	27%	51	23%	46	23%	45%	61%	55%	48%
ELA	5	Section 504	4	2%	10	4%	8	4%	12	6%	25%	60%	63%	50%
ELA	5	LEP	0	0%	2	1%	4	2%	8	4%		50%	0%	25%
ELA	5	SpecEd	46	21%	47	20%	50	23%	41	21%	15%	28%	42%	46%
ELA	5	GenEd	171	79%	182	79%	170	77%	152	76%	67%	80%	75%	81%
ELA	5	All	217		230		222		200		56%	69%	67%	72%

# Proficiency by Program

*Same grade, different students*

Subject	Grade	Program									% Meeting + Exceeding			
			N-Count		% of		N-Count		% of		2014-15	2015-16	2016-17	2017-18
			2014-15	2014-15	2015-16	2015-16	2016-17	2016-17	2017-18	2017-18	PARCC	PARCC	PARCC	PARCC
ELA	6	F/R Lunch	46	22%	63	29%	64	27%	50	23%	54%	48%	52%	70%
ELA	6	Section 504	5	2%	5	2%	10	4%	8	4%	60%	60%	80%	63%
ELA	6	LEP	6	3%	0	0%	1	0%	4	2%	33%		100%	25%
ELA	6	SpecEd	31	15%	47	22%	46	20%	47	21%	26%	11%	30%	43%
ELA	6	GenEd	173	83%	171	78%	187	80%	172	78%	73%	72%	74%	84%
ELA	6	All	209		218		234		221		66%	59%	66%	75%
ELA	7	F/R Lunch	61	27%	50	22%	62	28%	62	27%	25%	48%	47%	52%
ELA	7	Section 504	7	3%	6	3%	5	2%	10	4%	29%	50%	40%	60%
ELA	7	LEP	5	2%	6	3%	0	0%	1	0%	0%	33%		100%
ELA	7	SpecEd	57	26%	33	15%	49	22%	45	20%	11%	30%	12%	20%
ELA	7	GenEd	164	74%	188	83%	174	78%	180	80%	51%	70%	70%	73%
ELA	7	All	223		226		223		226		40%	64%	57%	63%
ELA	8	F/R Lunch	50	21%	64	28%	56	20%	57	26%	20%	23%	55%	46%
ELA	8	Section 504	12	5%	7	3%	6	2%	2	1%	75%	43%	33%	50%
ELA	8	SpecEd	40	17%	60	26%	33	12%	50	23%	8%	13%	39%	12%
ELA	8	GenEd	202	83%	168	73%	235	85%	170	77%	51%	48%	70%	69%
ELA	8	All	242		230		275		220		44%	39%	65%	56%



# Proficiency by Program

*Same grade, different students*

Subject	Grade	Program									% Meeting + Exceeding			
			N-Count		% of		N-Count		% of		2014-15	2015-16	2016-17	2017-18
			2014-15	2014-15	2015-16	2015-16	2016-17	2016-17	2017-18	2017-18	PARCC	PARCC	PARCC	PARCC
ELA	9	F/R Lunch	49	22%	55	22%	66	29%	54	23%	27%	36%	35%	50%
ELA	9	Section 504	10	4%	12	5%	8	3%	6	3%	40%	75%	25%	50%
ELA	9	LEP	1	0%	1	0%	4	2%	6	3%	100%	0%	0%	33%
ELA	9	SpecEd	42	19%	47	19%	56	24%	36	16%	10%	21%	16%	22%
ELA	9	GenEd	181	81%	199	81%	173	75%	188	82%	47%	60%	53%	66%
ELA	9	All	224		246		231		230		40%	52%	44%	58%
ELA	10	F/R Lunch	43	19%	48	21%	57	23%	64	28%	23%	35%	32%	17%
ELA	10	Section 504	12	5%	9	4%	13	5%	6	3%	25%	67%	77%	33%
ELA	10	LEP	2	1%	1	0%	2	1%	3	1%	0%	100%	0%	0%
ELA	10	SpecEd	40	18%	45	20%	44	18%	58	26%	3%	18%	25%	14%
ELA	10	GenEd	185	81%	180	80%	203	82%	167	74%	40%	64%	56%	38%
ELA	10	All	227		226		248		227		33%	55%	50%	32%
ELA	11	F/R Lunch	41	21%	34	20%	44	21%	49	23%	10%	15%	20%	18%
ELA	11	Section 504	0	0%	13	8%	9	4%	9	4%		8%	11%	67%
ELA	11	LEP	1	1%	2	1%	1	0%	1	0%	0%	0%	100%	0%
ELA	11	SpecEd	33	17%	35	20%	40	19%	38	18%	3%	6%	10%	21%
ELA	11	GenEd	163	83%	136	79%	165	80%	179	82%	17%	20%	43%	26%
ELA	11	All	197		173		206		217		14%	17%	37%	25%

# 4 Year Data Comparison: MATH SCORES by SUBGROUP



# Proficiency by Program

*Same grade, different students*

Subject	Grade	Program									% Meeting + Exceeding			
			N-Count		% of		N-Count		% of		2014-15	2015-16	2016-17	2017-18
			2014-15	2014-15	2015-16	2015-16	2016-17	2016-17	2017-18	2017-18	PARCC	PARCC	PARCC	PARCC
Math	3	F/R Lunch	52	24%	39	21%	37	20%	41	21%	37%	28%	27%	20%
Math	3	Section 504	7	3%	10	5%	8	4%	8	4%	29%	10%	38%	13%
Math	3	LEP	4	2%	5	3%	2	1%	4	2%	0%	40%	50%	25%
Math	3	SpecEd	44	20%	41	22%	32	18%	49	25%	32%	24%	22%	39%
Math	3	GenEd	171	79%	142	76%	149	82%	144	73%	64%	58%	60%	53%
Math	3	All	217		187		182		196		57%	51%	53%	49%
Math	4	F/R Lunch	59	27%	52	23%	44	22%	40	21%	41%	48%	34%	43%
Math	4	Section 504	10	5%	8	4%	12	6%	9	5%	30%	13%	42%	22%
Math	4	LEP	2	1%	4	2%	7	4%	2	1%	50%	50%	57%	50%
Math	4	SpecEd	45	20%	48	21%	44	22%	35	19%	20%	40%	43%	43%
Math	4	GenEd	175	79%	174	78%	148	75%	153	81%	61%	62%	57%	63%
Math	4	All	221		224		198		189		53%	57%	54%	59%
Math	5	F/R Lunch	65	30%	62	27%	51	23%	46	23%	32%	44%	29%	39%
Math	5	Section 504	4	2%	10	4%	8	4%	12	6%	50%	30%	38%	42%
Math	5	LEP	0	0%	2	1%	4	2%	8	4%		50%	0%	38%
Math	5	SpecEd	46	21%	48	21%	50	23%	41	21%	15%	23%	28%	34%
Math	5	GenEd	171	79%	182	79%	170	77%	152	76%	53%	64%	63%	68%
Math	5	All	217		231		222		200		45%	56%	55%	61%

# Proficiency by Program

*Same grade, different students*

Subject	Grade	Program									% Meeting + Exceeding							
			N-Count		% of		N-Count		% of		2014-15		2015-16		2016-17		2017-18	
			2014-15	2014-15	2015-16	2015-16	2016-17	2016-17	2017-18	2017-18	PARCC	PARCC	PARCC	PARCC	PARCC	PARCC	PARCC	PARCC
Math	6	F/R Lunch	46	22%	63	29%	64	27%	50	23%	33%	37%	42%	38%				
Math	6	Section 504	5	2%	5	2%	10	4%	8	4%	20%	40%	30%	50%				
Math	6	LEP	6	3%	0	0%	1	0%	4	2%	17%		100%	0%				
Math	6	SpecEd	30	14%	47	22%	47	20%	47	21%	27%	13%	15%	34%				
Math	6	GenEd	173	83%	171	78%	186	79%	172	78%	61%	56%	60%	61%				
Math	6	All	208		218		234		221		55%	46%	51%	55%				
Math	7	F/R Lunch	61	27%	50	22%	62	28%	58	29%	11%	22%	24%	31%				
Math	7	Section 504	7	3%	6	3%	5	2%	10	5%	14%	17%	40%	40%				
Math	7	SpecEd	57	26%	31	14%	49	22%	43	21%	5%	13%	10%	9%				
Math	7	GenEd	164	74%	188	84%	174	78%	158	79%	23%	37%	40%	45%				
Math	7	All	223		224		223		201		18%	34%	33%	37%				
Math	8	F/R Lunch	38	26%	55	37%	35	28%	40	32%	8%	11%	3%	15%				
Math	8	Section 504	6	4%	5	3%	5	4%	1	1%	50%	0%	0%	0%				
Math	8	SpecEd	39	26%	54	36%	27	22%	41	33%	5%	2%	15%	0%				
Math	8	GenEd	110	74%	92	62%	94	76%	85	67%	15%	14%	11%	14%				
Math	8	All	149		148		124		126		12%	9%	11%	10%				
Math	Alg I (MS)	F/R Lunch	12	13%	9	11%	21	14%	20	17%	67%	67%	95%	70%				
Math	Alg I (MS)	Section 504	6	6%	2	2%	1	1%	1	1%	83%	100%	100%	100%				
Math	Alg I (MS)	LEP	0	0%	0	0%	3	2%	1	1%			100%	100%				
Math	Alg I (MS)	SpecEd	1	1%	6	7%	4	3%	11	9%	100%	83%	75%	82%				
Math	Alg I (MS)	GenEd	92	99%	75	93%	141	95%	107	90%	65%	56%	75%	64%				
Math	Alg I (MS)	All	93		81		148		119		66%	58%	76%	66%				

# Proficiency by Program

*Same grade, different students*

Subject	Grade	Program									% Meeting + Exceeding			
			N-Count		%		N-Count		%		2014-15	2015-16	2016-17	2017-18
			2014-15	2014-15	2015-16	2015-16	2016-17	2016-17	2017-18	2017-18	PARCC	PARCC	PARCC	PARCC
Math	Alg I (HS)	F/R Lunch	53	26%	55	29%	68	36%	51	32%	8%	18%	18%	14%
Math	Alg I (HS)	Section 504	11	5%	8	4%	7	4%	7	4%	9%	50%	0%	0%
Math	Alg I (HS)	LEP	2	1%	1	1%	5	3%	3	2%	0%	0%	0%	0%
Math	Alg I (HS)	SpecEd	48	24%	58	31%	60	31%	36	23%	4%	10%	8%	19%
Math	Alg I (HS)	GenEd	151	75%	130	69%	128	67%	119	75%	10%	32%	22%	23%
Math	Alg I (HS)	All	201		188		191		158		8%	25%	17%	22%
Math	Geo (HS)	F/R Lunch	43	21%	44	20%	50	25%	62	30%	2%	11%	6%	3%
Math	Geo (HS)	Section 504	6	3%	12	6%	9	5%	5	2%	0%	17%	11%	0%
Math	Geo (HS)	LEP	2	1%	2	1%	1	1%	5	2%	0%	0%	0%	0%
Math	Geo (HS)	SpecEd	50	24%	34	16%	47	24%	55	26%	0%	0%	2%	4%
Math	Geo (HS)	GenEd	153	75%	182	83%	151	76%	150	72%	5%	15%	14%	13%
Math	Geo (HS)	All	205		218		198		209		4%	13%	11%	11%
Math	Alg II (HS)	F/R Lunch	22	13%	32	20%	40	17%	42	20%	9%	16%	28%	7%
Math	Alg II (HS)	Section 504	3	2%	9	5%	13	6%	4	2%	0%	22%	31%	25%
Math	Alg II (HS)	LEP	0	0%	1	1%	1	0%	2	1%		0%	0%	0%
Math	Alg II (HS)	SpecEd	6	4%	31	19%	32	14%	38	18%	0%	3%	6%	3%
Math	Alg II (HS)	GenEd	164	96%	132	80%	197	86%	170	81%	7%	21%	17%	12%
Math	Alg II (HS)	All	170		164		230		209		7%	18%	16%	11%

# Addressing the Data

- English Language Arts/Literacy
  - District-wide and building-based goals to address improving student achievement in language arts
  - Student Growth Objectives for all teachers are aligned to the building literacy goal
  - After school tutoring is available
  - New phonics program adoption for grades preK-1 to build a foundation for our students as they move towards testing grades
  - Professional development focused on literacy and writing at all levels, in all departments, grades Pre-K to 12

# Addressing the Data

- Mathematics
  - After school tutoring is available
  - Supplemental materials in grades K-12 aligned to the New Jersey Student Learning Standards
  - Year 2 of Common Assessments in grades 1- 8, Year 1 of Algebra 1, Geometry and Algebra 2
  - Additional math minutes have been added to all pre-algebra and algebra class in both the middle school and high school
  - Coding and App Development has been added to our technology curricula in the high school and middle school
  - Professional development focused on mathematics and problem solving at all levels, in all departments, grades Pre-K to 12

# Addressing the Data – Middle States

- Strategies associated with our Middle States goals have been developed to address the data and implementation teams discuss necessary improvements to district-wide language arts programs and math programs
- The Explorer Program, our Early College Academy, has 30 students in its freshman cohort. In total, we have 69 students in our ECA program.
- Each summer the district offers Advanced Placement prep courses to familiarize students with the AP course they registered for in the upcoming school year
- Students who qualify now can take Algebra I in 7th grade and Geometry in 8th grade
- The full deployment district-wide of personalized learning initiative
- A late bus for after school tutoring at our Title I schools



# Questions to Guide Assessment Data Reflection

- How will we use assessment data to identify strengths and gaps that exist in our curriculum and instruction?
- How will we use assessment data as a tool to address areas in need of improvement or enhancement?
- How can we provide additional resources and support for our educators to meet the learning needs of all our students?

# Resources for Parents

- PARCC Resources for Parents through the New Jersey Department of Education
  - <http://www.nj.gov/education/assessment/parents/>
- High School Graduation Requirements
  - <http://www.nj.gov/education/assessment/parents/GradReq.pdf>

# Dynamic Learning Maps

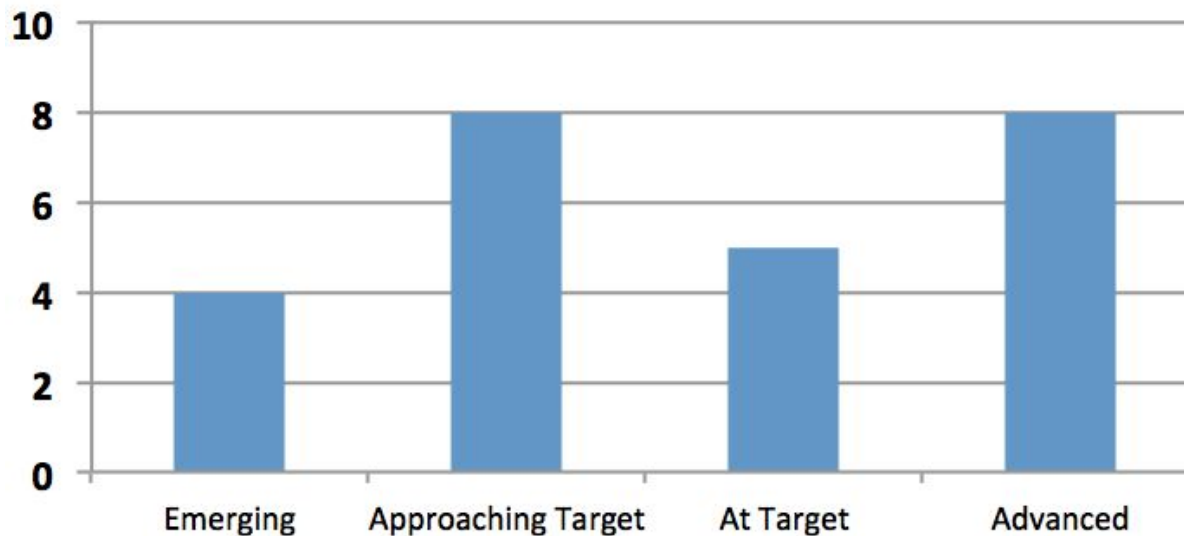


# Dynamic Learning Maps (DLM)

- Alternate Assessment
  - Language Arts Literacy
  - Mathematics
  - Science
- Measurement
  - “Emerging”
  - “Approaching Target”
  - “At Target”
  - “Advanced”
- Less than 1% of total school population

# DLM Math

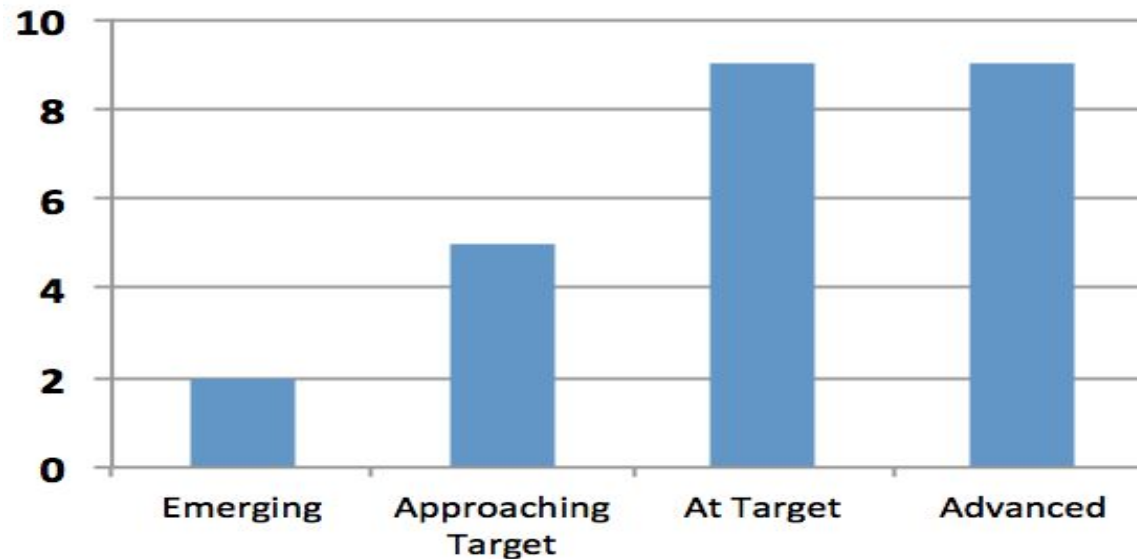
## DLM MATH RESULTS 2017-2018



- Score Reports
  - 25 evaluations administered
  - 17 students at target or above

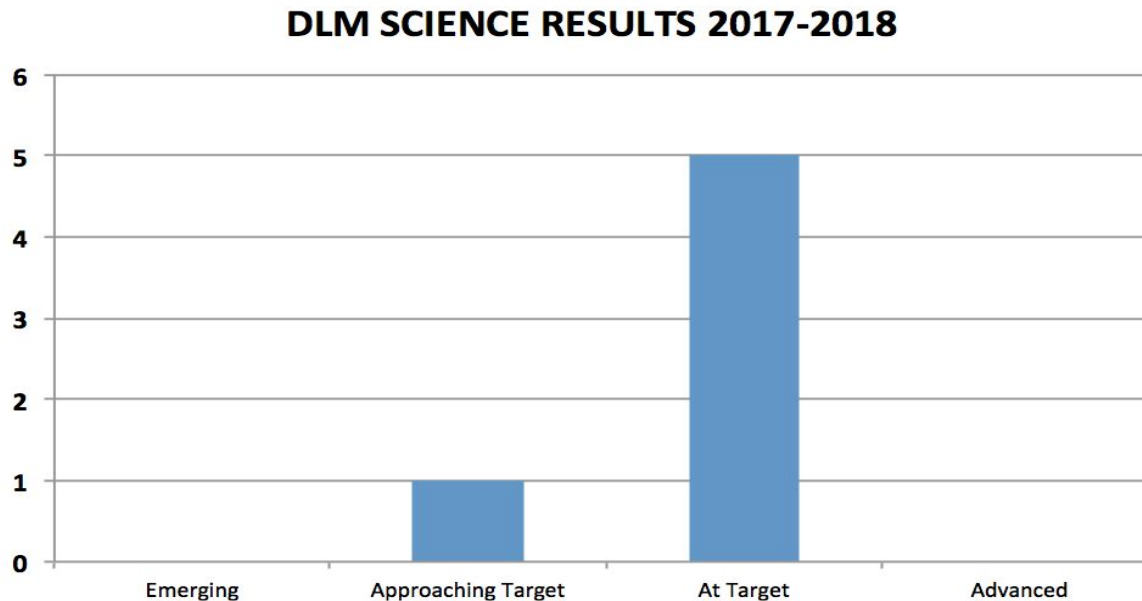
# DLM LAL

## DLM LAL RESULTS 2017-2018



- Score Reports
  - 25 evaluations administered
  - 18 students at target or above

# DLM Science



- Score Reports
  - 6 evaluations administered
  - 5 students at target or above
  - Grades 5, 8 & 11

# 2018-2019 State Assessment Schedule

	<b>NJSLA</b>	<b>DLM</b>
<b>Grades 3, 5, 6, 7 and 8</b>	<b>May 6 - May 10, 2019</b>	<b>April 3 - May 24, 2019</b>
<b>Grade 4</b>	<b>May 13 - May 17, 2019</b>	
<b>High School</b>	<b>May 20 - May 23, 2019</b>	<b>Grade 11: April 3 - May 24, 2019</b>



**THANK YOU**

