



David Brearley Middle/High School  
2016-2017


Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

The **2016-17 School Performance Reports** are designed to share school and district information collected by the New Jersey Department of Education directly with parents, educators, and communities. The Department believes that the greatest potential to improve school performance and student outcomes is through parents, educators, and community members working together. These reports seek to make that process easier by providing information that can help people to:

- **Learn more:** The School Performance Reports contain a wealth of data, going far beyond a school's test scores to include information about the staff working in a school, student discipline rates, and the sports and clubs offered.
- **Ask questions:** These reports can help start a conversation, but they cannot answer all the questions you might have about schools in your community. Use the contact information provided to engage with faculty and administrators at your schools to ask about the data you see in these reports.
- **Get involved:** Schools need help from parents and communities to help students succeed. Contact your school to find out about school board meetings or parent and community groups.

#### Navigating through the reports:

- Download this report to a PDF by clicking the  icon at the top of the page.
- Search for specific text or words in these reports by using the search box at the top of the page.
- The menu bar at the top of the page or the table of contents at the left of the screen can be used to move between sections of the report.
- The arrow buttons at the top left of the screen can be used to move between pages of the report.

#### Other Resources:

- Review the [Parent Summary Report](#) or the [district-level report](#) for this school.
- For more detailed information about the data in these reports, where it comes from, and how to use it: [Reference Guide](#) or [Interpretive Video](#).
- [Download the data](#) used in these reports.
- Want to give us feedback? Take our feedback survey: [surveylink](#)
- Questions about the reports? Contact us at [reportcard@doe.nj.gov](mailto:reportcard@doe.nj.gov)



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

**Footnotes**

1. An "\*" indicates that data is not displayed to protect student privacy; "N" indicates no data is available to display.
2. \*\* ESSA accountability targets are only included if data is available for at least 20 students.

Note: Additional footnotes may exist within the reports specific to certain data tables. In those instances, the footnotes will be displayed below the applicable table.



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

### Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Ungraded students are students who are "on roll" but are educated in ungraded classrooms.

Grade	2014-15	2015-16	2016-17
7	106	129	144
8	123	113	132
9	110	123	117
10	130	111	123
11	108	124	105
12	106	106	125
Ungraded	8	9	6
Total	690	715	752

### Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years. Data for some student groups was not available before 2016-17.

Student Group	2014-15	2015-16	2016-17
Female	49%	49%	51%
Male	51%	52%	49%
Economically Disadvantaged Students	24%	26%	27%
Students with Disabilities	13%	15%	14%
English Learners	1%	2%	1%
Homeless Students			0%
Students in Foster Care			1%
Military-Connected Students			0%
Migrant Students			0%

### Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group.

Racial and Ethnic Group	% of Students
White	56.0%
Hispanic	28.1%
Black or African American	11.2%
Asian	2.9%
Native Hawaiian or Pacific Islander	0.5%
American Indian or Alaska Native	0.3%
Two or More Races	0.9%

### Enrollment Trends by Full and Shared Time

This table shows the number of full and shared time students. The full time equivalent is the number of full time students plus half the number of shared time students.

Enrollment Status	2016-17
Full Time Students	733
Shared Time Students	37
Full Time Equivalent	752

### Enrollment by Home Language

This table shows the percentage of students by primary home language. Only the top 5 languages with at least 1% of students are shown. All other students are included in Other Languages.

Home Language	% of Students
English	84.0%
Spanish	10.2%
Portuguese	3.3%
Other	2.2%



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

English Language Arts/Literacy Assessment - Participation and Performance

This table shows information about the English Language Arts/Literacy section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act (ESSA)* accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these [accountability resources](#).

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	385	97.4	27.00	35.90	54.90	27	33.5	Not Met
White	251	96.3	28.30	37.80	63.90	28.3	33.5	Not Met
Hispanic	96	99.1	20.90	28.00	39.80	20.9	31.7	Not Met
Black or African American	14	100.0	14.30	32.00	35.20	14.3	**	**
Asian, Native Hawaiian, or Pacific Islander	16	100.0	56.30	51.50	80.70	56.3	**	**
American Indian or Alaska Native	*	*	*	*	53.70	*	**	**
Two or More Races	*	*	*	*	54.90	*	**	**
Female	196	97.7	33.20	41.40	62.20	33.2		
Male	189	97.1	20.60	31.10	48.10	20.6		
Economically Disadvantaged Students	100	98.2	17.00	19.70	36.20	17	22	Met Target†
Non-Economically Disadvantaged Students	285	97.1	30.50	40.70	65.80	30.5		
Students with Disabilities	74	94.0	*	*	20.50	*	8	Not Met
Students without Disabilities	311	98.2	*	*	61.90	*		
English Learners	21	100.0	23.80	17.20	25.20	23.8	N	N
Non-English Learners	364	97.3	27.20	37.40	57.40	27.2		
Homeless Students	N	N	N	N	26.40	N		
Students In Foster Care	*	*	*	*	24.80	*		
Military-Connected Students	*	*	*	*	53.50	*		
Migrant Students	N	N	N	N	23.00	N		

\*\* ESSA accountability targets are only included if data is available for at least 20 students

† Target was met within a confidence interval.



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

### English Language Arts/Literacy Assessment - Performance by Grade: Grade 7

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	127	728	728	756	*	26%	35%	21%	*	23%	59%
White	77	729	729	764	*	25%	38%	23%	*	25%	69%
Hispanic	34	724	724	742	*	*	32%	*	0%	18%	44%
Black or African American	*	*	*	737	*	*	*	*	*	*	38%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	784	*	*	*	*	*	*	85%
American Indian or Alaska Native	*	*	*	755	*	*	*	*	*	*	59%
Two or More Races	*	*	*	757	*	*	*	*	*	*	59%
Female	70	733	733	764	*	27%	41%	20%	*	23%	68%
Male	57	720	720	749	*	25%	26%	23%	*	23%	51%
Economically Disadvantaged Students	37	718	718	739	*	*	*	*	*	22%	40%
Non-Economically Disadvantaged Students	90	732	732	766	*	*	*	*	*	23%	70%
Students with Disabilities	15	699	699	719	*	*	*	*	*	*	19%
Students without Disabilities	112	731	731	763	*	*	*	*	*	*	67%
English Learners	*	*	*	701	*	*	*	*	*	*	*
Non-English Learners	*	*	*	758	*	*	*	*	*	*	*
Homeless Students	N	N	N	731	N	N	N	N	N	N	31%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	27%
Military-Connected Students	N	N	N	756	N	N	N	N	N	N	64%
Migrant Students	N	N	N	708	N	N	N	N	N	N	15%



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

## English Language Arts/Literacy Assessment - Performance by Grade: Grade 8

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
<b>Schoolwide</b>	113	729	729	757	25%	*	*	37%	*	38%	59%
White	73	731	731	764	22%	21%	*	38%	*	40%	68%
Hispanic	30	718	718	742	40%	*	*	*	0%	27%	44%
Black or African American	*	*	*	738	*	*	*	*	*	*	39%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	786	*	*	*	*	*	*	86%
American Indian or Alaska Native	N	N	N	751	N	N	N	N	N	N	52%
Two or More Races	N	N	N	758	N	N	N	N	N	N	60%
Female	55	734	734	766	22%	*	*	49%	*	49%	68%
Male	58	724	724	749	28%	*	*	26%	*	28%	50%
Economically Disadvantaged Students	23	717	717	739	*	*	*	*	*	22%	40%
Non-Economically Disadvantaged Students	90	732	732	766	*	*	*	*	*	42%	69%
Students with Disabilities	20	684	684	718	*	*	*	*	*	*	18%
Students without Disabilities	93	739	739	764	*	*	*	*	*	*	67%
English Learners	*	*	*	701	*	*	*	*	*	*	*
Non-English Learners	*	*	*	759	*	*	*	*	*	*	*
Homeless Students	N	N	N	727	N	N	N	N	N	N	28%
Students in Foster Care	*	*	*	722	*	*	*	*	*	*	28%
Military-Connected Students	N	N	N	756	N	N	N	N	N	N	61%
Migrant Students	N	N	N	721	N	N	N	N	N	N	21%



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

English Language Arts/Literacy Assessment - Performance by Grade: Grade 9

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	77	731	731	749	*	31%	35%	21%	*	22%	52%
White	45	731	731	757	*	31%	36%	24%	*	24%	62%
Hispanic	26	730	730	733	*	39%	*	*	*	15%	35%
Black or African American	*	*	*	730	*	*	*	*	*	*	30%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	777	*	*	*	*	*	*	80%
American Indian or Alaska Native	N	N	N	745	N	N	N	N	N	N	49%
Two or More Races	*	*	*	746	*	*	*	*	*	*	48%
Female	38	735	735	756	*	29%	34%	*	*	29%	60%
Male	39	727	727	741	*	33%	36%	*	*	15%	43%
Economically Disadvantaged Students	20	723	723	731	*	50%	*	*	*	15%	32%
Non-Economically Disadvantaged Students	57	734	734	758	*	25%	*	*	*	25%	62%
Students with Disabilities	16	712	712	714	*	*	*	*	*	13%	13%
Students without Disabilities	61	736	736	754	*	*	*	*	*	25%	58%
English Learners	N	N	N	690	N	N	N	N	N	N	*
Non-English Learners	77	731	731	752	*	31%	35%	21%	*	22%	*
Homeless Students	N	N	N	719	N	N	N	N	N	N	21%
Students in Foster Care	*	*	*	718	*	*	*	*	*	*	21%
Military-Connected Students	N	N	N	746	N	N	N	N	N	N	45%
Migrant Students	N	N	N	705	N	N	N	N	N	N	*



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

### English Language Arts/Literacy Assessment - Performance by Grade: Grade 10

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	91	721	721	743	31%	*	*	*	*	25%	46%
White	61	724	724	749	26%	*	30%	*	*	23%	52%
Hispanic	21	712	712	728	*	*	*	*	*	29%	34%
Black or African American	*	*	*	725	*	*	*	*	*	*	31%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	774	*	*	*	*	*	*	74%
American Indian or Alaska Native	N	N	N	740	N	N	N	N	N	N	42%
Two or More Races	*	*	*	737	*	*	*	*	*	*	42%
Female	46	740	740	752	*	*	*	*	*	37%	54%
Male	45	701	701	734	*	*	*	*	*	13%	39%
Economically Disadvantaged Students	26	712	712	726	39%	*	*	*	*	19%	32%
Non-Economically Disadvantaged Students	65	724	724	751	28%	*	*	*	*	28%	54%
Students with Disabilities	23	690	690	704	*	*	*	*	*	*	12%
Students without Disabilities	68	731	731	749	*	*	*	*	*	*	52%
English Learners	*	*	*	681	*	*	*	*	*	*	*
Non-English Learners	*	*	*	745	*	*	*	*	*	*	*
Homeless Students	N	N	N	715	N	N	N	N	N	N	21%
Students in Foster Care	*	*	*	710	*	*	*	*	*	*	20%
Military-Connected Students	*	*	*	733	*	*	*	*	*	*	35%
Migrant Students	N	N	N	694	N	N	N	N	N	N	*



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

English Language Arts/Literacy Assessment - Performance by Grade: Grade 11\*\*

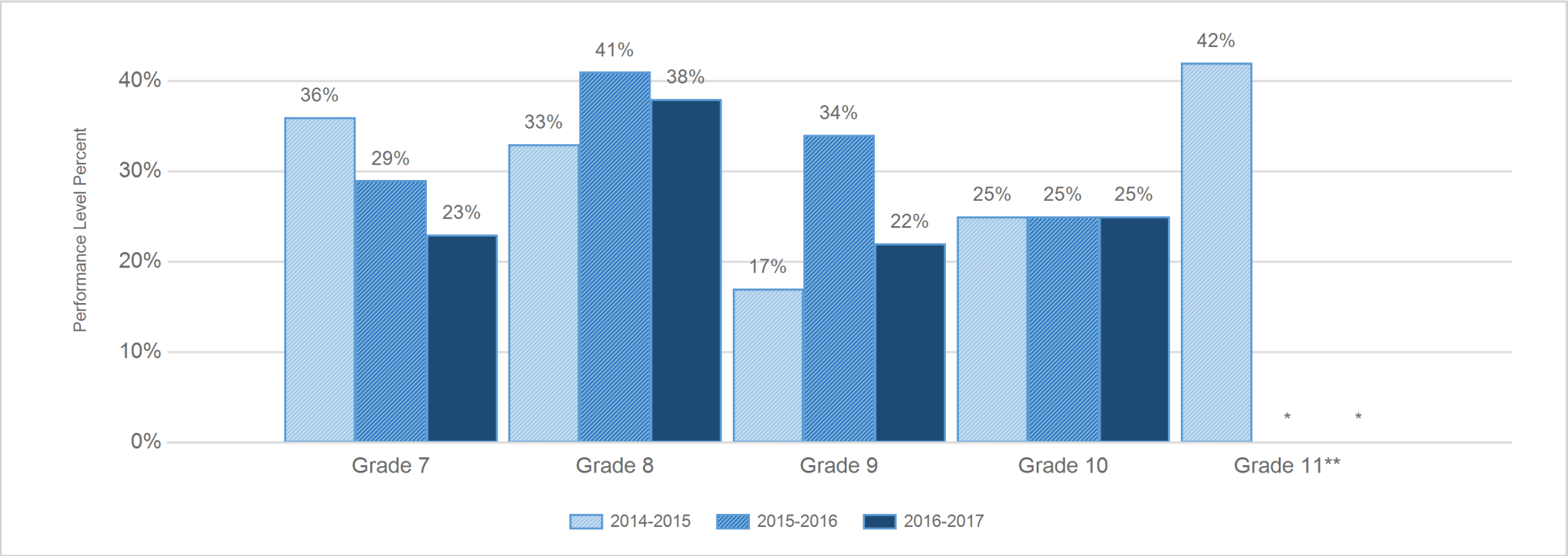
This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	62	707	707	736	*	*	*	*	*	*	38%
White	35	700	700	738	*	*	*	*	*	*	40%
Hispanic	20	718	718	731	*	*	*	*	*	15%	34%
Black or African American	*	*	*	728	*	*	*	*	*	*	30%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	756	*	*	*	*	*	*	58%
American Indian or Alaska Native	N	N	N	731	N	N	N	N	N	N	30%
Two or More Races	*	*	*	731	*	*	*	*	*	*	36%
Female	19	727	727	744	*	*	*	*	*	*	46%
Male	43	698	698	729	*	*	*	*	*	*	31%
Economically Disadvantaged Students	18	702	702	729	*	*	*	*	*	*	32%
Non-Economically Disadvantaged Students	44	709	709	740	*	*	*	*	*	*	42%
Students with Disabilities	18	685	685	709	*	*	*	*	*	*	12%
Students without Disabilities	44	716	716	741	*	*	*	*	*	*	43%
English Learners	*	*	*	699	*	*	*	*	*	*	*
Non-English Learners	*	*	*	737	*	*	*	*	*	*	*
Homeless Students	N	N	N	722	N	N	N	N	N	N	24%
Students in Foster Care	N	N	N	713	N	N	N	N	N	N	19%
Military-Connected Students	N	N	N	723	N	N	N	N	N	N	24%
Migrant Students	N	N	N	713	N	N	N	N	N	N	26%

\*\*Grade 11 students who take AP/IB English are exempt from taking the PARCC ELA exam and their performance may not be reflected in the results.

### English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.



\*\* Grade 11 students who take AP/IB English are exempt from taking the PARCC/ELSA exam and their performance may not be reflected in the results.



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Mathematics Assessment - Participation and Performance

This table shows information about the Mathematics section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act* (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these [accountability resources](#).

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	383	97.4	15.20	25.90	43.50	15.2	19	Not Met
White	249	96.2	14.90	27.40	52.40	14.9	17.5	Met Target†
Hispanic	96	99.1	10.40	18.10	27.60	10.4	22	Not Met
Black or African American	14	100.0	14.30	16.00	21.70	14.3	**	**
Asian, Native Hawaiian, or Pacific Islander	16	100.0	43.80	42.90	75.60	43.8	**	**
American Indian or Alaska Native	*	*	*	*	42.50	*	**	**
Two or More Races	*	*	*	*	44.90	*	**	**
Female	194	97.2	15.40	24.60	44.10	15.4		
Male	189	97.6	14.80	27.00	42.90	14.8		
Economically Disadvantaged Students	99	98.2	13.10	16.90	25.10	13.1	11.5	Met Target
Non-Economically Disadvantaged Students	284	97.1	15.90	28.50	54.30	15.9		
Students with Disabilities	74	95.1	*	*	16.50	*	5.4	Not Met
Students without Disabilities	309	97.9	*	*	48.80	*		
English Learners	21	100.0	*	*	23.30	*	N	N
Non-English Learners	362	97.2	*	*	45.20	*		
Homeless Students	N	N	N	N	16.40	N		
Students In Foster Care	*	*	*	*	15.10	*		
Military-Connected Students	*	*	*	*	39.90	*		
Migrant Students	N	N	N	N	18.20	N		

\*\* ESSA accountability targets are only included if data is available for at least 20 students.  
† Target was met within a confidence interval.



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Mathematics Assessment - Performance by Grade: Grade 7\*\*

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	127	731	731	741	*	34%	38%	19%	*	20%	40%
White	77	732	732	748	*	33%	43%	17%	*	18%	49%
Hispanic	34	728	728	730	*	35%	38%	*	0%	15%	23%
Black or African American	*	*	*	726	*	*	*	*	*	*	19%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	764	*	*	*	*	*	*	72%
American Indian or Alaska Native	*	*	*	741	*	*	*	*	*	*	45%
Two or More Races	*	*	*	740	*	*	*	*	*	*	39%
Female	70	732	732	743	*	34%	39%	20%	*	21%	41%
Male	57	729	729	740	*	33%	37%	18%	*	18%	38%
Economically Disadvantaged Students	37	729	729	729	*	35%	*	27%	*	27%	22%
Non-Economically Disadvantaged Students	90	731	731	749	*	33%	*	16%	*	17%	50%
Students with Disabilities	15	713	713	716	*	*	*	*	*	*	11%
Students without Disabilities	112	733	733	746	*	*	*	*	*	*	45%
English Learners	*	*	*	712	*	*	*	*	*	*	*
Non-English Learners	*	*	*	742	*	*	*	*	*	*	*
Homeless Students	N	N	N	722	N	N	N	N	N	N	15%
Students in Foster Care	N	N	N	718	N	N	N	N	N	N	15%
Military-Connected Students	N	N	N	743	N	N	N	N	N	N	43%
Migrant Students	N	N	N	708	N	N	N	N	N	N	*

\*\*Grade 7 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Mathematics Assessment - Performance by Grade: Grade 8\*\*

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	86	706	706	728	*	*	*	*	*	*	28%
White	51	706	706	736	*	*	*	*	*	*	35%
Hispanic	26	702	702	721	*	*	*	*	*	*	21%
Black or African American	*	*	*	715	*	*	*	*	*	*	15%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	747	*	*	*	*	*	*	51%
American Indian or Alaska Native	N	N	N	728	N	N	N	N	N	N	28%
Two or More Races	N	N	N	726	N	N	N	N	N	N	28%
Female	45	710	710	730	*	*	*	*	*	*	30%
Male	41	702	702	725	*	*	*	*	*	*	26%
Economically Disadvantaged Students	22	707	707	719	*	*	*	*	*	*	19%
Non-Economically Disadvantaged Students	64	706	706	734	*	*	*	*	*	*	34%
Students with Disabilities	20	687	687	705	*	*	*	*	*	*	*
Students without Disabilities	66	712	712	734	*	*	*	*	*	*	*
English Learners	*	*	*	703	*	*	*	*	*	*	*
Non-English Learners	*	*	*	729	*	*	*	*	*	*	*
Homeless Students	N	N	N	710	N	N	N	N	N	N	11%
Students in Foster Care	*	*	*	705	*	*	*	*	*	*	12%
Military-Connected Students	N	N	N	733	N	N	N	N	N	N	35%
Migrant Students	N	N	N	713	N	N	N	N	N	N	*

\*\*Grade 8 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Mathematics Assessment - Performance by Test: Algebra I

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	99	726	726	743	16%	39%	22%	22%	0%	22%	42%
White	65	729	729	751	*	39%	25%	25%	*	25%	52%
Hispanic	27	721	721	728	*	48%	*	*	0%	19%	24%
Black or African American	*	*	*	724	*	*	*	*	*	*	19%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	774	*	*	*	*	*	*	76%
American Indian or Alaska Native	N	N	N	736	N	N	N	N	N	N	30%
Two or More Races	*	*	*	741	*	*	*	*	*	*	41%
Female	43	726	726	744	*	44%	28%	*	0%	19%	43%
Male	56	726	726	741	*	36%	18%	*	0%	25%	40%
Economically Disadvantaged Students	25	710	710	727	*	*	*	*	*	*	23%
Non-Economically Disadvantaged Students	74	731	731	751	*	*	*	*	*	*	52%
Students with Disabilities	20	699	699	714	*	*	*	*	*	*	10%
Students without Disabilities	79	732	732	747	*	*	*	*	*	*	47%
English Learners	*	*	*	708	*	*	*	*	*	*	*
Non-English Learners	*	*	*	745	*	*	*	*	*	*	*
Homeless Students	N	N	N	718	N	N	N	N	N	N	13%
Students in Foster Care	*	*	*	711	*	*	*	*	*	*	*
Military-Connected Students	N	N	N	742	N	N	N	N	N	N	37%
Migrant Students	N	N	N	715	N	N	N	N	N	N	21%



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Mathematics Assessment - Performance by Test: Geometry

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	89	723	723	734	*	*	*	*	*	*	30%
White	55	722	722	740	*	*	*	*	*	*	38%
Hispanic	24	717	717	722	*	*	*	*	*	*	14%
Black or African American	*	*	*	719	*	*	*	*	*	*	*
Asian, Native Hawaiian, or Pacific Islander	*	*	*	758	*	*	*	*	*	*	65%
American Indian or Alaska Native	N	N	N	730	N	N	N	N	N	N	29%
Two or More Races	*	*	*	733	*	*	*	*	*	*	32%
Female	45	722	722	735	*	*	*	*	*	*	31%
Male	44	724	724	733	*	*	*	*	*	*	30%
Economically Disadvantaged Students	22	718	718	721	*	*	*	*	*	*	13%
Non-Economically Disadvantaged Students	67	724	724	740	*	*	*	*	*	*	39%
Students with Disabilities	23	709	709	711	*	*	*	*	*	*	*
Students without Disabilities	66	727	727	738	*	*	*	*	*	*	*
English Learners	*	*	*	710	*	*	*	*	*	*	*
Non-English Learners	*	*	*	735	*	*	*	*	*	*	*
Homeless Students	N	N	N	717	N	N	N	N	N	N	*
Students in Foster Care	*	*	*	713	*	*	*	*	*	*	*
Military-Connected Students	*	*	*	727	*	*	*	*	*	*	15%
Migrant Students	N	N	N	704	N	N	N	N	N	N	*



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

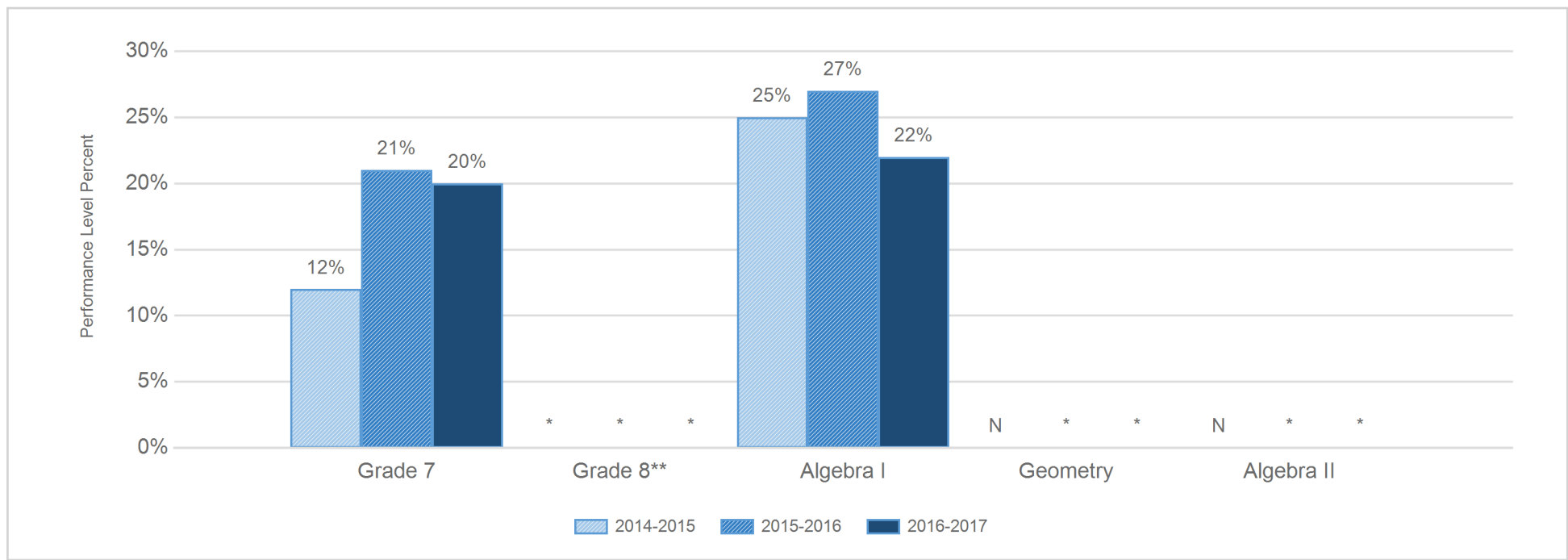
Mathematics Assessment - Performance by Test: Algebra II

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	61	709	709	725	*	*	*	*	*	*	28%
White	40	710	710	731	*	*	*	*	*	*	33%
Hispanic	14	711	711	710	*	*	*	*	0%	14%	14%
Black or African American	*	*	*	703	*	*	*	*	*	*	*
Asian, Native Hawaiian, or Pacific Islander	*	*	*	761	*	*	*	*	*	*	62%
American Indian or Alaska Native	N	N	N	715	N	N	N	N	N	N	20%
Two or More Races	*	*	*	718	*	*	*	*	*	*	25%
Female	23	719	719	725	*	*	*	*	*	*	27%
Male	38	703	703	725	*	*	*	*	*	*	29%
Economically Disadvantaged Students	15	713	713	708	*	*	*	*	*	*	13%
Non-Economically Disadvantaged Students	46	707	707	733	*	*	*	*	*	*	35%
Students with Disabilities	14	693	693	692	*	*	*	*	*	*	*
Students without Disabilities	47	713	713	729	*	*	*	*	*	*	*
English Learners	N	N	N	692	N	N	N	N	N	N	*
Non-English Learners	61	709	709	726	*	*	*	*	*	*	*
Homeless Students	N	N	N	702	N	N	N	N	N	N	*
Students in Foster Care	N	N	N	692	N	N	N	N	N	N	*
Military-Connected Students	N	N	N	710	N	N	N	N	N	N	14%
Migrant Students	N	N	N	702	N	N	N	N	N	N	14%

Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.



\*\*Grades 6-8 do not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

### Alternate Assessments - Participation

This table shows the number of students taking the Dynamic Learning Maps Alternate Assessment, which tests academic progress in English Language Arts (ELA) and Mathematics for students with different types of significant cognitive disabilities.

Grade	ELA: # Students Tested	Math: # Students Tested
7	*	*
8	*	*
9	N	N
10	N	N
11	*	*

### English Language Proficiency Test - Participation and Performance

This table shows, by years in district, the number of English learner students taking the ACCESS for ELLs 2.0 Assessment for English language proficiency. The table also shows the percentage of students tested that received an overall score of 4.5 or above. Students must receive a score of 4.5 or higher to be considered for proficient status.

Years in District	# Students Tested	% Students with Overall Score Below 4.5	% Students with Overall Score of 4.5 and above
1	*	*	*
2	*	*	*
3	*	*	*
4	*	*	*
5+	N	N	N



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section shows performance on the NJASK science test which measures students' ability to recall information and to solve problems by applying science concepts. The assessment is given to students in grades 4 and 8 and has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

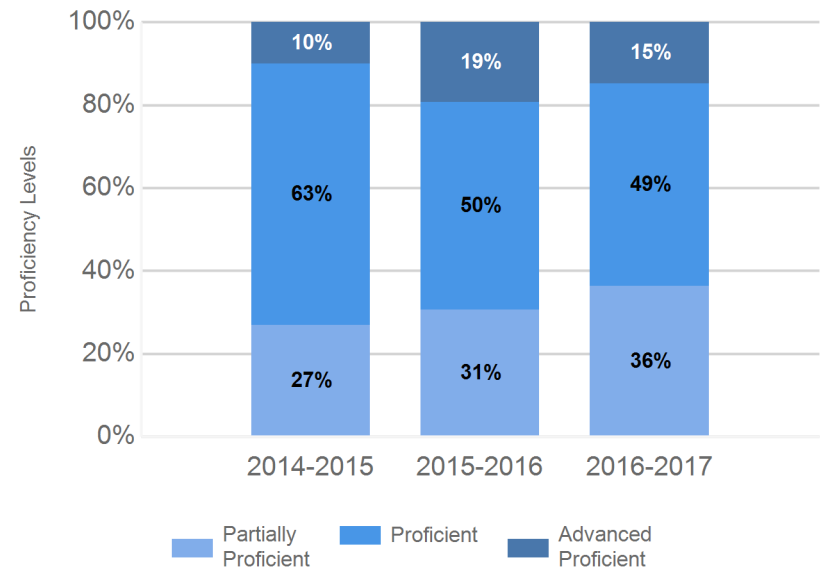
NJASK Science Assessment Performance: Grade 8

This table shows the percentage of students in each proficiency category for the NJASK science test for the school and each student group and also provides a comparison to the statewide percentages.

Student Group	% Advanced Proficient	% Proficient	% Partially Proficient
Statewide	27%	47%	27%
Schoolwide	15%	49%	36%
White	17%	47%	37%
Hispanic	13%	44%	44%
Black or African American	*	*	25%
Asian, Native Hawaiian, or Pacific Islander	*	*	N
American Indian or Alaska Native	N	N	N
Two or More Races	N	N	N
Economically Disadvantaged Students	7%	55%	38%
Students with Disabilities	N	*	*
English Learners	N	*	*

NJASK Science Assessment Performance Trends: Grade 8

This graph shows the percentage of students by proficiency category for the past three school years.





David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section shows whether students have gained the knowledge and skills identified in the Biology section of the Science Core Curriculum Standards as measured by the End of Course Biology test. The assessment has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

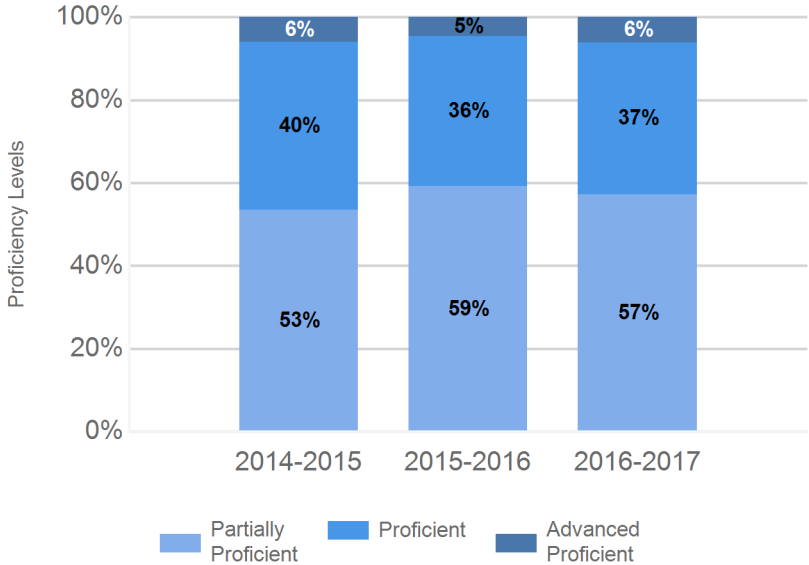
Biology Assessment - Performance

This table shows the percentage of students in each proficiency category for the school and each student group and also provides a comparison to the statewide percentages.

Student Group	% Advanced Proficient	% Proficient	% Partially Proficient
Statewide	16%	42%	42%
Schoolwide	6%	37%	57%
White	5%	38%	57%
Hispanic	8%	29%	63%
Black or African American	*	40%	55%
Asian, Native Hawaiian, or Pacific Islander	*	*	*
American Indian or Alaska Native	N	N	N
Two or More Races	N	*	*
Economically Disadvantaged Students	N	N	N
Students with Disabilities	N	13%	87%
English Learners	N	N	N

Biology Assessment - Proficiency Trends

This graph displays the percentage of students by proficiency category for the past three school years.





**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

This section of the performance report shows information on student growth which measures how much students are learning each year. Each student receives a **Student Growth Percentile (SGP)** for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels:

**Low Growth: Less than 35**

**Typical Growth: Between 35 and 65**

**High Growth: Greater than 65**

If the student growth percentiles for all students in the school are ordered from smallest to largest, the **median student growth percentile (mSGP)** is the percentile in the middle of that list. Watch a short video that explains how **median Student Growth Percentile (mSGP)** is calculated here:

<http://www.state.nj.us/education/njsmart/performance/>

## Student Growth

This table shows the **median Student Growth Percentile (mSGP)** for both English Language Arts/Literacy (ELA) and Mathematics for the school and each student group with comparisons to the district and the state. This table also shows whether the school and each student group met the *ESSA* accountability target of 40 for the 2016-17 school year.

Student Group	ELA: School Median	ELA: District Median	ELA: Statewide Median	ELA: Met Target of 40	Math: School Median	Math: District Median	Math: Statewide Median	Math: Met Target of 40
Schoolwide	22	38	50	Not Met	32	39	50	Not Met
White	25	41	50	Not Met	32.5	40	52	Not Met
Hispanic	15	28	49	Not Met	31.5	40	47	Not Met
Black or African American	*	*	45	**	*	*	43	**
Asian, Native Hawaiian, or Pacific Islander	49.5	*	60	**	*	38	59	**
American Indian or Alaska Native	*	*	51	**	*	*	51	**
Two or More Races	*	*	51	**	*	*	52	**
Economically Disadvantaged	19	34	47	Not Met	36.5	36.5	46	Not Met
Students with Disabilities	12.5	27	41	Not Met	33	43	43	**
English Learners	26.5	38.5	53	**	*	*	51	**

\*\* ESSA accountability targets are only included if data is available for at least 20 students.



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Each student receives a **Student Growth Percentile (SGP)** for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels:

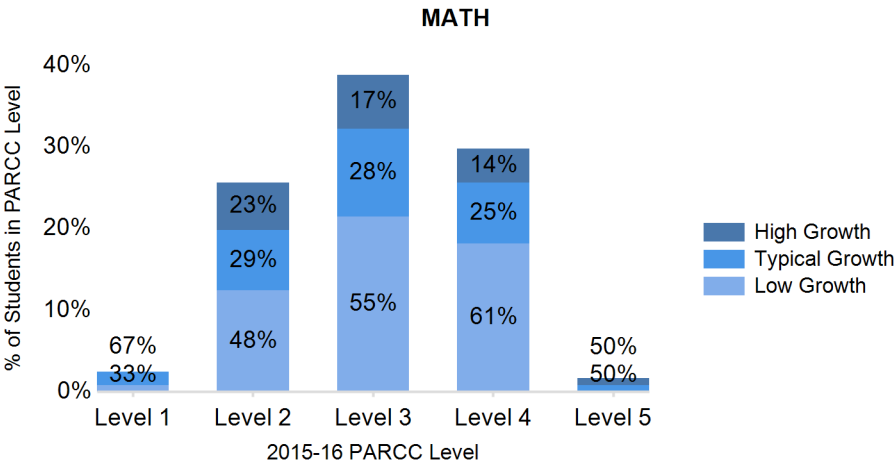
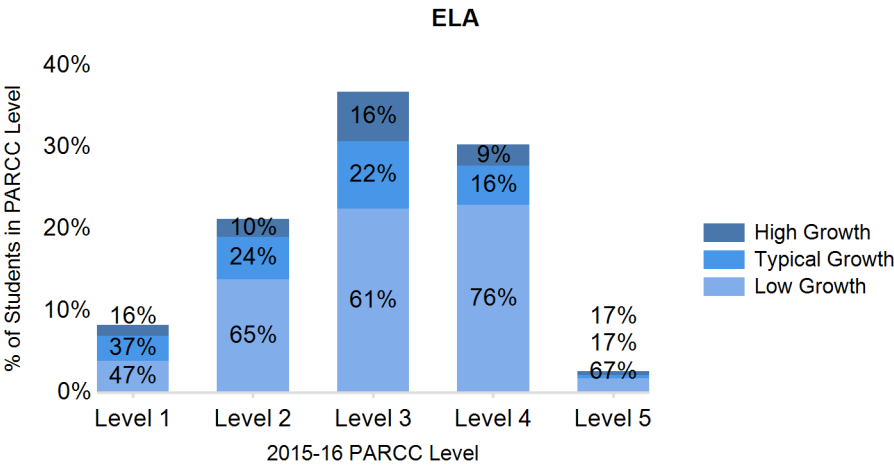
Low Growth: Less than 35

Typical Growth: Between 35 and 65

High Growth: Greater than 65

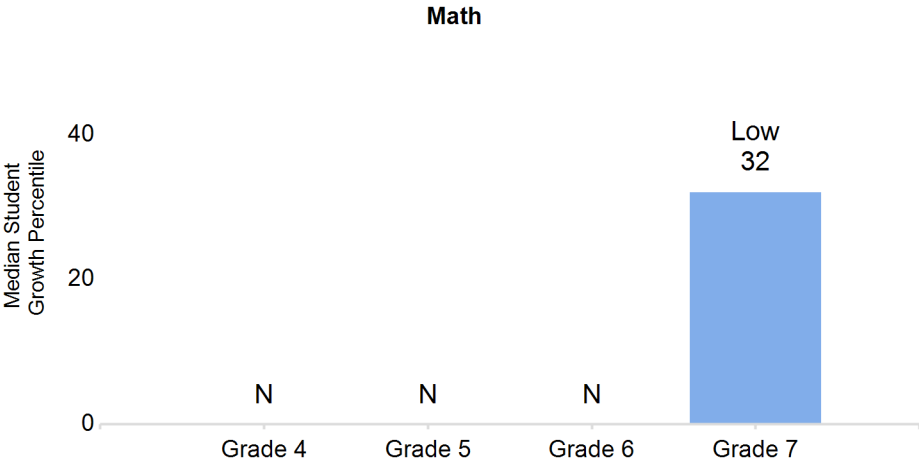
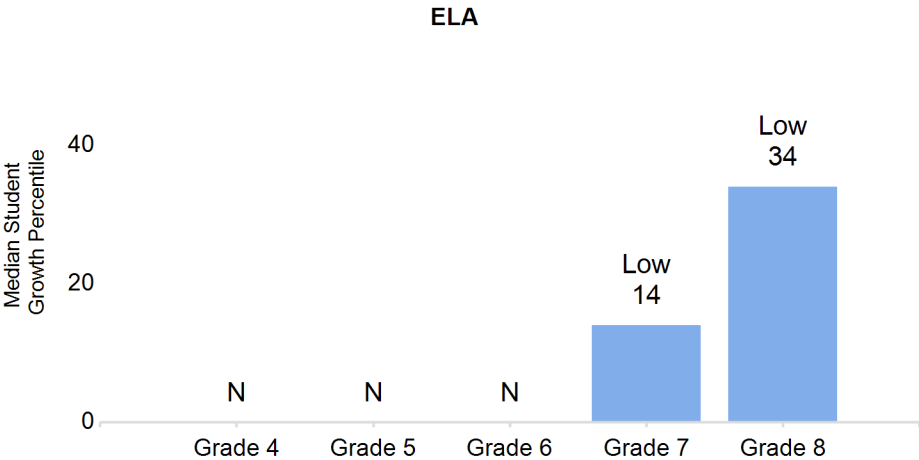
Student Growth by Performance Level

These graphs show the percentage of students by 2015-16 PARCC performance level that fall into each of the three levels of growth based on their 2016-17 test scores.



Student Growth by Grade

These graphs show the median Student Growth Percentile for students in each grade.





David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section contains information about participation and performance on college entrance examinations. For more information about how participation and performance on the PSAT, SAT, and ACT tests are calculated and how these calculations account for recent changes to the SAT test, please see our [Reference Guide](#).

PSAT/SAT/ACT - Participation

This table shows the percentage of 10th and 11th graders that took the PSAT 10 or PSAT NMSQT exams in 2016-17. This table also shows the percentage of 12th graders that have taken the SAT or ACT this year or in prior years.

Test	% of Students in School	% of Students in State
Percentage of students taking the PSAT	100.0%	89.4%
Percentage of students taking the SAT	100.0%	70.0%
Percentage of students taking the ACT	21.6%	28.3%

PSAT/SAT/ACT - Performance

This table shows the average test score, based on highest scoring test, for the PSAT, SAT, and ACT tests by subject area for students in the school and across the state. This table also shows the percentage of students at or above College Readiness Benchmarks for each test. Students that score at or above these benchmarks have a high chance of success in credit-bearing college courses.

Test	School Average Score	State Average Score	College Readiness Benchmarks	School - % of Students scoring at or above Benchmark	State - % of Students scoring at or above Benchmark
PSAT - Reading and Writing	445	481	Varies By Grade	53%	67%
PSAT - Math	435	483	Varies By Grade	24%	49%
SAT - Reading and Writing	512	551	480	67%	77%
SAT - Math	503	552	530	40%	58%
ACT - Reading	20	24	22	41%	65%
ACT - English	19	24	18	63%	79%
ACT - Math	20	24	22	37%	65%
ACT - Science	19	23	23	19%	54%



**David Brearley Middle/High School**  
**2016-2017**

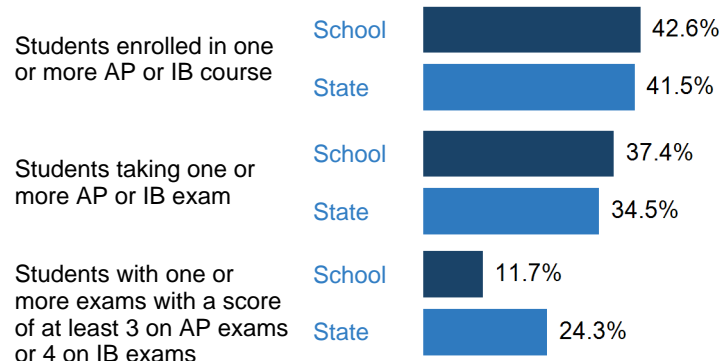
**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

Students in high schools begin to demonstrate college readiness behaviors long before they actually graduate from high school. Among those behaviors are participating in advanced course work such as **Advanced Placement (AP)** or **International Baccalaureate (IB)** courses and exams and **dual enrollment** courses where high school students can enroll in college courses for credit.

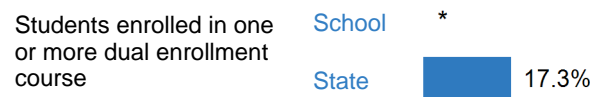
### AP/IB Coursework – Participation and Performance

This chart shows the percentage of students out of all 11th and 12th grade students in the school and across the state, who enrolled in one or more AP or IB course, the percentage that took one or more AP or IB exam, and the percentage of students taking one or more exams who received at least one score of at least 3 on AP exams or 4 on IB exams.



### Dual Enrollment Coursework - Participation

This graph shows the percentage students enrolled in at least one **dual enrollment** course in the school and across the state. **Dual enrollment** courses allow high school students to enroll in college courses for credit prior to their high school graduation.



### AP/ IB Courses Offered

This table shows the students enrolled in AP/IB courses and the corresponding exams that were taken. Students do not need to take a course to take the exam and not all students enrolled in a course take the exam. The last two rows show the total number of exams taken and the number of exams with scores of at least 3 on AP exams or 4 on IB exams. In the last two rows, students taking multiple exams are counted more than once.

AP/IB Course	Students Enrolled	Students Tested
AP Biology	15	15
AP Calculus AB	6	6
AP Chemistry	0	2
AP English Language and Composition	9	9
AP English Literature and Composition	7	7
AP Environmental Science	37	36
AP Psychology	9	9
AP Spanish Language	5	5
AP Studio Art—Drawing Portfolio	1	1
AP Studio Art—Two-Dimensional	1	1
AP U.S. History	34	22
AP World History	18	17
Total Exams Taken		130
Exams with scores of at least 3 on AP exams or 4 on IB exams		40



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section contains information about participation in approved **Career and Technical Education (CTE)** programs and **Structured Learning Experiences**. For more information about CTE in New Jersey, please visit <http://www.nj.gov/education/cte/>.

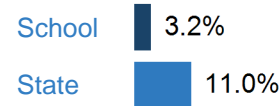
Career and Technical Education Participation

The chart below shows the percentage of students within the school and state who were enrolled in courses in approved Career and Technical Education (CTE) programs. Students enrolled in shared-time CTE programs in a county vocational school district are included in both the county vocational school and their sending school.

**CTE Participants**  
(completed only one course in an approved CTE program)



**CTE Concentrators**  
(completed two or more courses in a single approved CTE program and/or completed the entire CTE program)



Structured Learning Experiences Participation

The graph below displays the percentage of students within the school and state who participated in Structured Learning Experiences (SLEs). SLEs can include work-based learning programs, internships, apprenticeships, and service learning experiences and can be paid or unpaid.

**Structured Learning Experiences**



Industry-Valued Credentials Earned

This table shows the number of students that earned at least one industry-valued credential and the number of credentials earned in each Career Cluster® and overall for the 2016-17 school year. Students earning credentials in more than one Career Cluster are counted in multiple rows. Students earning multiple credentials in one Career Cluster are counted more than once in the Industry credentials total.

Career Cluster	Students with at least one credential earned	Industry credentials earned
Architecture & Construction	*	*
Health Science	*	*
Hospitality & Tourism	*	*
Information Technology	*	*
Total non-duplicated number of students**	10	
Total number of credentials earned in all clusters		10

\*\*Students may earn credentials in more than one Career Cluster



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about [New Jersey Student Learning Standards](#) on our website and more details about the data in this section in our [Reference Guide](#). English course participation is not included because students are required to take four years of English in high school.

### Mathematics - Course Participation

This table shows the number of students by grade that were enrolled in **Mathematics** courses by subject area. Students are counted more than once if they are enrolled in more than one math course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) math course by subject area.

Grade	Algebra I	Geometry	Algebra II	Pre-Calculus	Calculus	Statistics	Other Math
7	0	0	0	0	0	0	144
8	34	15	0	0	0	0	101
9	86	17	0	0	0	0	14
10	6	88	10	7	0	0	18
11	4	12	54	16	3	4	18
12	1	1	4	12	20	30	22
Schoolwide	131	133	68	35	23	34	317
Enrolled in AP/IB Course					6	0	0

### Science - Course Participation

This table shows the number of students by grade that were enrolled in **Science** courses by subject area. Students are counted more than once if they are enrolled in more than one science course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) science course by subject area.

Grade	Biology	Chemistry	Earth and Space Science	Environmental Science	Physics	Other Science
9	116	0	0	0	1	0
10	16	116	0	0	0	0
11	11	92	1	4	6	3
12	3	13	47	54	22	0
Schoolwide	146	221	48	58	29	3
Enrolled in AP/IB Course	15	0		37	0	0



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

This section shows the types of courses that students were enrolled in by grade level for the 2016-17 school year. You can find more information about [New Jersey Student Learning Standards](#) on our website and more details about the data in this section in our [Reference Guide](#). English course participation is not included because students are required to take four years of English in high school.

### Social Studies and History - Course Participation

This table shows the number of students by grade that were enrolled in **Social Studies** and **History** courses by subject area. Students are counted more than once if they are enrolled in more than one social studies or history course. The bottom row of the table shows the number of students that enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) social studies or history course by subject area.

Grade	World History	US History I & II	Economics	Psychology	Sociology	Other Social Studies or History
9	0	13	0	0	0	107
10	0	113	0	15	13	60
11	13	26	0	8	5	83
12	5	16	0	13	8	58
Schoolwide	18	168	0	36	26	308
Enrolled in AP/IB Course	18	34	0	9	0	0

### World Languages - Course Participation

This table shows the number of students by grade that were enrolled in **World Languages** courses by language. Students are counted more than once if they are enrolled in more than one language course. The bottom rows of the table show students enrolled in at least one Advanced Placement (AP) or International Baccalaureate (IB) language course, students enrolled in a level 3 or higher language course (such as French III or IV), and the number of students that earned a Seal of Biliteracy by language.

Grade	Spanish	French	Italian	Latin	German	Chinese	Other Languages
7	144	0	141	0	0	0	0
8	111	0	24	0	0	0	0
9	77	0	15	0	0	0	0
10	98	0	11	0	0	0	0
11	39	0	10	0	0	0	0
12	15	2	5	0	0	0	0
Schoolwide	484	2	206	0	0	0	0
Enrolled in AP/IB Course	5	0	0	0	0	0	0
Enrolled in Level 3 or Higher	52	0	18	0	0	0	0
Earned Seal of Biliteracy	N	N	N	N	N	N	N



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

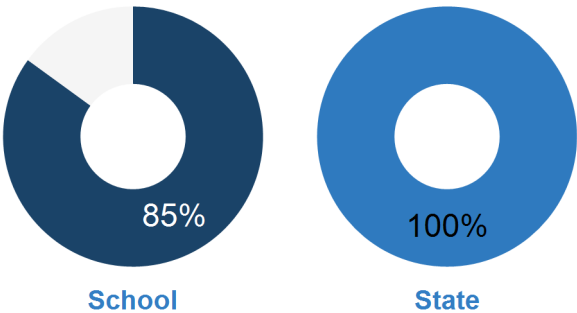
39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Visual and Performing Arts – Course Participation

This chart shows the percentages of students in the school and across the state that were enrolled in one or more **Visual and Performing Arts** classes with separate rates for grades 6-8 and grades 9-12. The chart also shows the percentage of students in the school and across the state that were enrolled in one or more courses within each of the four arts disciplines.

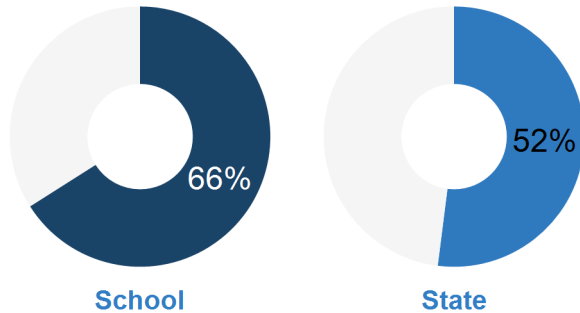
Grades 6-8:

Students enrolled in one or more **visual and performing arts** classes

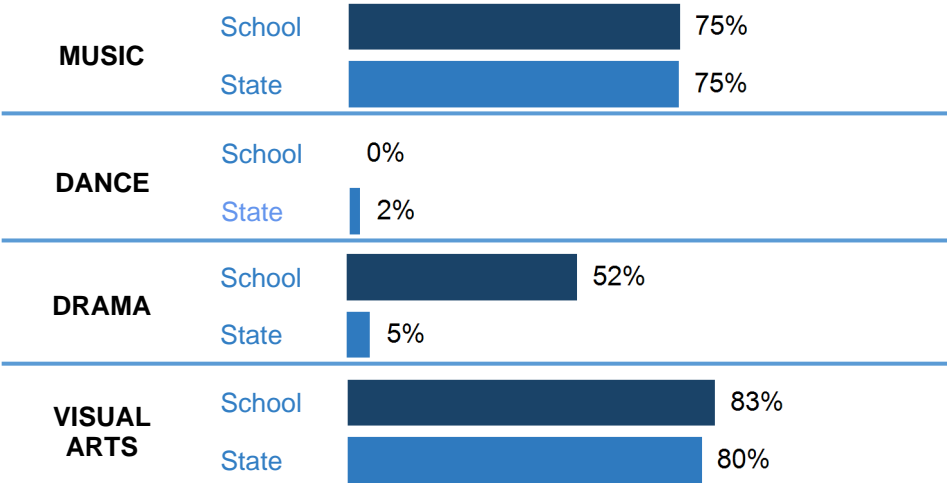


Grades 9-12:

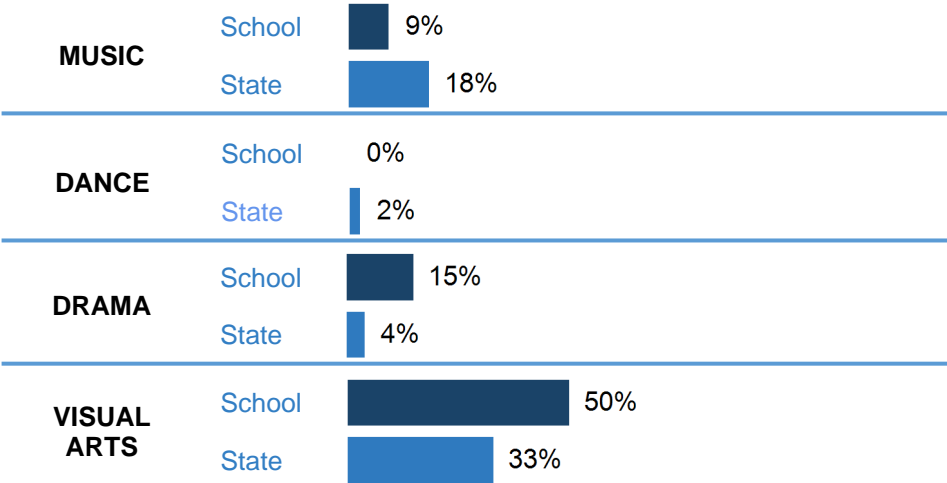
Students enrolled in one or more **visual and performing arts** classes



Students enrolled in one or more classes by discipline:



Students enrolled in one or more classes by discipline:





David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section contains information about graduation rates and dropout rates for students in grades 9-12. Graduation rates are calculated based on the adjusted cohort graduation rate calculation. You can find more about how these rates are calculated [here](#).

### Graduation Rates

This table shows 4-year and 5-year Graduation Rates for the school and each student group with comparisons to statewide rates. Annual ESSA accountability targets for the Class of 2016 4-year rate and the Class of 2015 5-year rates are included with a flag for whether the school and each student group met those targets.

Student Group	School - Class of 2017: 4 Year Rate	State - Class of 2017: 4 Year Rate	School - Class of 2016: 5 Year Rate	State - Class of 2016: 5 Year Rate	Class of 2016: 4 Year Rate	Class of 2016: 4 Year Target	Met Target?	Class of 2015: 5 Year Rate	Class of 2015: 5 Year Target	Met Target?
Schoolwide	93.7%	90.5%	96.8%	91.8%	95.9%	N	Met Goal	93.8%	96.0%	Not Met
White	95.1%	94.5%	95.3%	95.1%	95.2%	N	Met Goal	94.9%	96.0%	Not Met
Hispanic	88.9%	84.3%	97.4%	86.3%	94.9%	92.7%	Met Target	92.9%	96.0%	Not Met
Black or African American	100.0%	83.4%	100.0%	85.3%	100.0%	**	**	94.4%	**	**
Asian, Native Hawaiian or Pacific Islander	*	96.6%	*	97.5%	*	**	**	*	**	**
American Indian or Alaska Native	*	92.3%	*	86.6%	*	**	**	N	N	N
Two or More Races	*	91.9%	*	93.7%	*	**	**	*	**	**
Economically Disadvantaged Students	83.3%	83.9%	92.9%	85.6%	92.6%	93.0%	Not Met	92.9%	96.0%	Not Met
Students with Disabilities	81.0%	78.8%	81.3%	82.1%	68.8%	**	**	76.2%	N	N
English Learners	*	76.1%	*	79.7%	*	**	**	*	**	**
Homeless Students	N	73.2%	*	74.4%	N	N	N	N		

\*\* ESSA accountability targets are only included if data is available for at least 20 students

### Graduation Rate Trends

This table shows the 4-year and 5-year graduation rates by graduating class.

Class of	4-Year Rate	5-Year Rate
2017	93.7%	-
2016	95.9%	96.8%
2015	93.8%	93.8%

### Dropout Rate Trends

This table shows the percentage of students in grades 9-12 that dropped out during each of the last three school years for the school and the state.

School Year	School Rate	State Rate
2016-2017	0.4%	1.1%
2015-2016	0.2%	1.1%
2014-2015	0.2%	1.1%



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section contains information about students enrolling in colleges and universities after graduation from high school. Postsecondary enrollment information is collected from the National Student Clearinghouse, which collects data from at least 95% of higher education institutions nationwide.

Postsecondary Enrollment Rates: Fall

This table shows the enrollment rates of Class of 2017 high school graduates into 2-year or 4-year institutions the fall after high school graduation. The following columns show the percentage of these enrolled students by 2-year or 4-year institution.

Postsecondary Enrollment Rates: 16 month

This table shows the enrollment rates of Class of 2016 high school graduates into 2-year or 4-year institutions 16 months after high school graduation for the school and each student group. The following columns show the percentage of these enrolled students by 2-year or 4-year institution, public or private institution, or in-state or out-of-state institution.

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution
Statewide	71.1%	29.5%	70.5%
Schoolwide	74%	39.8%	60.2%
White	78.9%	37.5%	62.5%
Hispanic	65.5%	42.1%	57.9%
Black or African American	60%	55.6%	44.4%
Asian, Native Hawaiian, or Pacific Islander	*	*	*
American Indian or Alaska Native	*	0%	*
Two or More Races	N	N	N
Economically Disadvantaged Students	67.7%	42.9%	57.1%
Students with Disabilities	*	*	0%
English Learners	0%	0%	0%

Student Group	% Enrolled in Any Institution	% Enrolled in 2-Year Institution	% Enrolled in 4-Year Institution	% Enrolled in Public Institution	% Enrolled in Private Institution	% Enrolled in In-State Institution	% Enrolled in Out-of-State Institution
Statewide	76.1%	33.6%	66.5%	73.6%	26.4%	65.5%	34.6%
Schoolwide	81.6%	39.3%	60.7%	79.8%	20.2%	89.3%	10.7%
White	81.8%	37.8%	62.2%	73.3%	26.7%	86.7%	13.3%
Hispanic	78.6%	40.9%	59.1%	86.4%	13.6%	100%	0%
Black or African American	84.6%	63.6%	36.4%	81.8%	18.2%	72.7%	27.3%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	*	*	*	*
American Indian or Alaska Native	N	N	N	N	N	N	N
Two or More Races	*	*	*	*	*	*	*
Economically Disadvantaged Students	47.6%	50%	50%	90%	10%	90%	10%
Students with Disabilities	80%	50%	50%	87.5%	12.5%	100%	0%
English Learners	*	*	*	*	*	*	*



David Brearley Middle/High School  
2016-2017

Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

This section shows information about student absences which provides important information about a school’s culture and climate. In addition, research shows that student absences impact a child’s ability to succeed in school. The New Jersey Department of Education selected chronic absenteeism as its measure of school quality and student success for the *ESSA* accountability plan. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.

Chronic Absenteeism

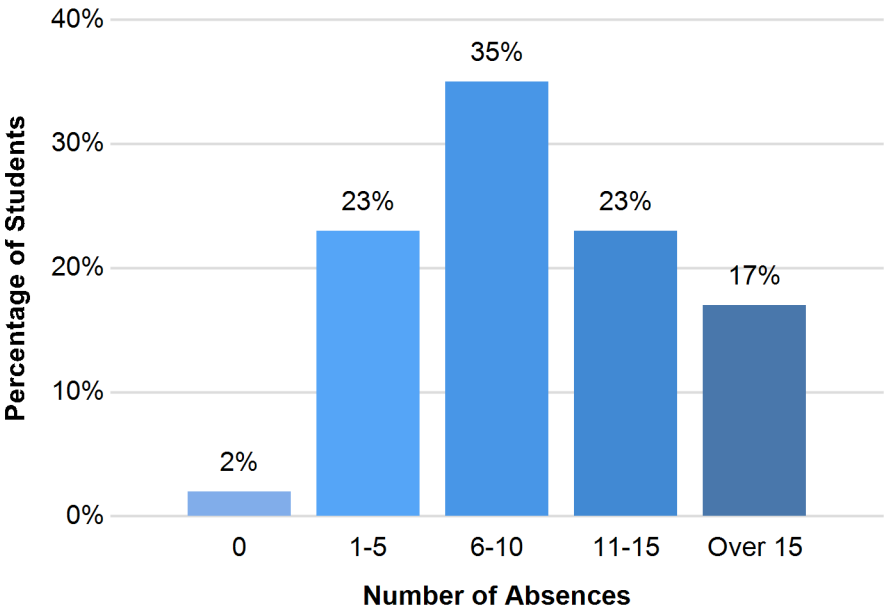
This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the *ESSA* accountability targets for 2016-17.

Student Group	% Chronically Absent	2016-17 Target	Met 2016-17 Target
Schoolwide	11.50	12.60	Met Target
White	12.60	12.60	Met Target
Hispanic	10.50	12.60	Met Target
Black or African American	10.50	12.60	Met Target
Asian, Native Hawaiian, or Pacific Islander	7.10	12.60	Met Target
American Indian or Alaska Native	N	**	**
Two or More Races	N	**	**
Economically Disadvantaged Students	19.20	12.60	Not Met
Students with Disabilities	13.50	12.60	Not Met
English Learners	N	**	**

\*\* ESSA accountability targets are only included if data is available for at least 20 students.

Days Absent

The graph displays the percentage of K-12 students schoolwide by the number of days they were absent during the school year. An absence is defined as being 'not present' and includes both excused and unexcused absences.



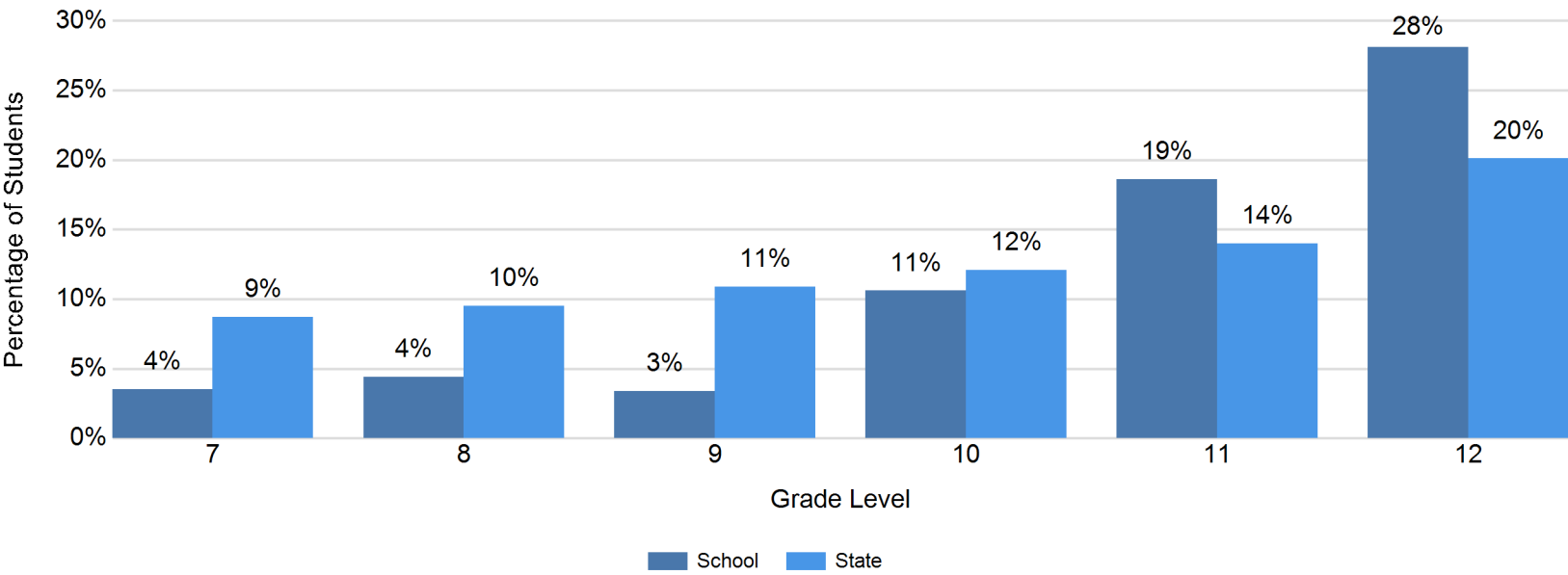


David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Chronic Absenteeism by Grade

This graph shows the percentage of students in the school and across the state who were chronically absent for each grade level. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.





**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

### School Day

This table shows the start and end times and length of school day for a typical student at this school. **Instructional time** is the amount of time that a typical student was engaged in instructional activities under the supervision of a certified teacher.

Category	School
Typical Start Time	7:30AM
Typical End Time	2:10PM
Length of School Day	6 Hrs 40 Mins
Full Time - Instructional Time	6 Hrs. 38 Mins.
Shared Time - Instructional Time	3 Hrs. 40 Mins.

### Violence, Vandalism, HIB, and Substance Offenses

This table shows the number of incidents reported by type. A single incident may be counted under multiple incident types. The total unique incidents provides a non-duplicated count of incidents. The final row shows a rate of incidents for every 100 students enrolled in the school.

Incident Type	Number of Incidents
Violence	5
Vandalism	1
Weapons	5
Substances	5
Harassment, Intimidation, Bullying (HIB)	11
Total Unique Incidents	27
Incidents Per 100 Students Enrolled	3.59

### Student Suspension Rate

This table shows the percentage of students who received one or more in-school suspensions, one or more out-of-school suspensions, and one or more suspensions of any type during the school year. Students receiving both in-school and out-of-school suspensions will be counted in all rows of the table. Students who received more than one suspension are counted only one time in each category below.

Suspension Types	% of Students
In-School Suspensions	0.0%
Out-of-School Suspensions	7.2%
Any Suspension	7.2%

### Student Expulsions

This table shows the number of students who were expelled from the school during the school year. An expulsion is when a student is removed from a school and does not receive any further educational services during the school year.

Category	Number of Students
Expulsions	0



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

### Technology Readiness

This table shows information that was collected through the optional NJTRAx survey to determine a school's technology readiness. The student to device ratio shows the number of students for every computer or tablet in the school. The internet speed is the internet bandwidth per 1000 students enrolled in the district measured in megabits per second. The connectivity between schools is a school's LAN network architecture. The NJTRAx survey is optional for schools, so data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device (BYOD) policy may have appear to have a very low Student to Device ratio due to this policy decision.

School Year	Student to Device Ratio	Internet Speed	Recommended Internet Speed	Met Recommended Speed?	Connectivity between Schools	Recommended Connectivity	Met Recommended Connectivity?
2016-17	2.0:1	696.1 kbps	100 kbps	Yes	N	Fiber	N

### Per-Pupil Expenditures (District Level)

This table shows the total current expenses for regular and special education students taught within the district's schools. It includes expenditures for instruction, support services, administration, operations and maintenance, extra-curricular activities, and community service. More information about district and charter school spending can be found using districts' [User Friendly Budgets](#), or the NJDOE Finance [District Report Search](#) of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs).

Per-Pupil Expenditures	Federal	State/Local	Total
District Total (2015-2016)	\$361	\$14,852	\$15,213



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the **key terms used in the staff section**:

**Faculty**: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)

**Teachers**: All classroom teachers

**Administrators**: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other district-level administrators

**Full-Time Equivalent**: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example – a teacher assigned to a school half time would be weighted 50% in calculations, but a teacher assigned to a school full time would be weighted 100% in calculations.

### Teachers – Experience

This table shows information about experience for teachers assigned to this school and across the state.

Category	Teachers in School	Teachers in State
Total Number of teachers	65	120,724
Average years experience in public schools	13.0	11.8
Average years experience in district	10.9	10.5
Teachers in district for 4 or more years	80%	74%

### Administrators – Experience (District Level)

This table shows information about experience for administrators assigned to this district and across the state.

Category	Admin. in District	Admin. in State
Total Number of administrators	10	9,506
Average years experience in public schools	16.8	15.9
Average years experience in district	8.9	11.6
Administrators in district for 4 or more years	60%	74%

### Student to Staff Ratios

This table shows the number of students per staff member in the school and district. Ratios for librarians, nurses, counselors, and child study team members are only reported at the district level because many staff in these jobs are assigned only to the district and not to individual schools.

Staff Type	School Students: Staff	District Students: Staff
Teachers	12:1	11:1
Administrators	188:1	144:1
Librarian/Media Specialists		718:1
Nurses		479:1
Counselors		239:1
Child Study Team		239:1



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the **key terms used in the staff section**:

**Faculty**: All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)

**Teachers**: All classroom teachers

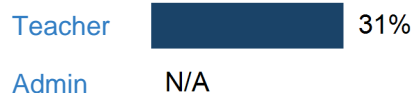
**Administrators**: Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other district-level administrators

**Full-Time Equivalent**: In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example – a teacher assigned to a school half time would be weighted 50% in calculations, but a teacher assigned to a school full time would be weighted 100% in calculations.

### Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators at this school. The Bachelor's category may include other degrees/certificates such as a Specialist's degree. Administrators are required to have a Master's degree or higher.

#### Bachelor's Degree



#### Master's Degree



#### Doctoral Degree



### Teachers and Administrators - One-Year Retention (District Level)

This table shows the percentage of teachers and administrators assigned to the district in 2015-16 that were still assigned to the district in 2016-17. Staff who are not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2015-16 Teachers: Same district 2016-17	93%	89%
2015-16 Administrators: Same district 2016-17	80%	88%

### Faculty Attendance

This table shows the percentage of days that school faculty members were present during the school year. Approved professional days, personal days, staff training days, bereavement days, jury duty, and absences due to extended illness are not counted against days present, and faculty members on long-term leave or disability are excluded from this calculation.

School Year	% Days Present
2016-17	94%



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

### Accountability Indicator Scores and Summative Rating

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of comprehensive support. This table shows the indicator scores for each indicator included in the accountability system and the weights that each indicator receives when calculating the overall Summative Score. The Summative Rating is the percentile rank of the Summative Score as compared to other schools across the state. Schools with a summative rating below the 5th percentile or high schools with a 4-year graduation rate that is less than or equal to 67% are identified for Comprehensive Support. For more information about New Jersey’s accountability system and how these indicator scores were calculated, see these [accountability resources](#).

Accountability Indicator	Indicator Score	Indicator Weight
English Language Arts Proficiency	6.4	12.5%
Mathematics Proficiency	6.4	12.5%
Graduation - 4-Year	59.6	15.0%
Graduation - 5-Year	33.3	15.0%
English Language Arts Growth	0.0	15.0%
Mathematics Growth	38.6	15.0%
Chronic Absenteeism	51.1	15.0%
Progress Towards English Language Proficiency (coming 2018)	N/A	N/A
<b>Summative Score:</b> Sum of all indicator scores multiplied by indicator weights		29.0
<b>Summative Rating:</b> Percentile rank of Summative Score		17.0
<b>Requires Comprehensive Support:</b> Summative Rating is less than or equal to 5th percentile		No
<b>Requires Comprehensive Support:</b> 4-year Graduation Rate less than or equal to 67%		No

\*\* Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

† Indicator weights for this school were adjusted due to data availability.



David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

Accountability Summary by Student Group

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of Targeted Support. Any student group where the summative score would be in the bottom 5% of schools (see previous page) is identified for Targeted Support for a Low-Performing Student Group. If any student group is identified for Targeted Support, this will be noted in the Schoolwide row in the table. Schools in which one or more student groups miss annual targets for all indicators two years in a row are identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups miss annual targets for all indicators are noted to be At Risk for being identified for Targeted Support for the 2017-18 school year. Annual targets for proficiency and graduation rate are set based on a school or student group’s performance in 2015-16. The target for chronic absenteeism is the statewide average for all students. For more details on accountability targets, see these [accountability resources](#).

Student Group	Summative Score	Cut-off Score for Targeted Support and Improvement	Requires Targeted Support and Improvement for 2016-17	English Language Arts Proficiency	Mathematics Proficiency	Chronic Absenteeism	Graduation Rate - 4-Year	Graduation Rate - 5-Year	English Language Arts Student Growth	Mathematics Student Growth	At Risk for Consistently Underperforming Student Group
Schoolwide	29.0	19.6	No	Not Met	Not Met	Met Target	Met Goal	Not Met	Not Met	Not Met	No
White	30.8	19.6	No	Not Met	Met Target†	Met Target	Met Goal	Not Met	Not Met	Not Met	No
Hispanic	36.8	19.6	No	Not Met	Not Met	Met Target	Met Target	Not Met	Not Met	Not Met	No
Black or African American	**	**	No	**	**	Met Target	**	**	**	**	No
Asian, Native Hawaiian, or Pacific Islander	**	**	No	**	**	Met Target	**	**	**	**	No
American Indian or Alaska Native	**	**	No	**	**	**	**	N	**	**	No
Two or More Races	**	**	No	**	**	**	**	**	**	**	No
Economically Disadvantaged Students	31.9	19.6	No	Met Target†	Met Target	Not Met	Not Met	Not Met	Not Met	Not Met	No
Students with Disabilities	**	**	No	Not Met	Not Met	Not Met	**	N	Not Met	**	No
English Learners	**	**	No	N	N	**	**	**	**	**	No

\*\* Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

† Target was met within a confidence interval.



**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**




**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

### School General Info

<b>Principal:</b>	Mr. Luciani	<b>Email Address:</b>	<a href="mailto:brian_luciani@kenilworthschools.com">brian_luciani@kenilworthschools.com</a>
<b>Address:</b>	401 MONROE AVENUE KENILWORTH, NJ 07033	<b>Website:</b>	<a href="http://brearleyhigh.kenilworthschools.com/">http://brearleyhigh.kenilworthschools.com/</a>
<b>Phone:</b>	(908)931-9696		

### School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <b>Highlights:</b>	<ul style="list-style-type: none"> <li>• The Kenilworth Schoalrs' Academy provides a highly rigorous academic program for students in Grades 7-12.</li> <li>• David Brearley works to promote diversity by being a NJ Choice school for students looking for a rigorous setting.</li> <li>• Thanks to a very comprehensive and rich program of studies, all learners' needs are addressed.</li> </ul>
 <b>Mission, Vision, Theme:</b>	<p>The Kenilworth Public Schools, the center of a small, supportive community, is dedicated to creating adaptable lifelong learners who are capable of making critical and informed decisions as responsible citizens. Together, we set high expectations for student achievement according to individual goals as external standards. Our curriculum, instructional program, services and resources evolve and adapt to an ever changing world.</p>
 <b>Awards, Recognition, Accomplishments:</b>	<p>David Brearley is a progressive middle high school located in Union County, NJ. According to Niche, David Brearley was ranked as fifth safest high school in the state of New Jersey. Also, while being one of the most diverse high schools in the state, over 80% of its graduates of the class of 2017 went on to two or four year colleges and universities.</p>






**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <p><b>Courses, Curriculum, Instruction:</b></p>	<p>David Brearley offers a comprehensive curriculum which includes a multitude of advanced placement and virtual high school courses, dual credit courses with our partner in union county college, as well as a world-class young scholars academy aimed at student entrance into our nation's most competitive universities.</p>
 <p><b>Sports and Athletics:</b></p>	<p>Sports Offered: Baseball (Boys), Basketball (Boys &amp; Girls), Football (Boys), Golf (Co-ed), Gymnastics (Girls), Ice Hockey (Co-ed), Soccer (Boys &amp; Girls), Softball (Girls), Swimming (Co-ed), Track and Field - Spring (Boys &amp; Girls), Track and Field - Winter (Boys &amp; Girls), Wrestling (Co-ed)</p> <p>Male and female student athletes at David Bradley have the opportunity to participate in multiple sports activities throughout three seasons of the school year. David Brearley prides itself on the number of students who participate in sports. Sports are successful and each year, most of Brearley's sports teams compete for sectional and state titles.</p>
 <p><b>Clubs and Activities:</b></p>	<p>Students at David Brearley participate in many clubs and activities to provide service projects for school and community: National Honor Society, Junior National Honor Society, Peer Leadership, Marching Band, Choir, Forensics Team, Yearbook, School Newspaper, Student Council, Bears That Care.</p>







**David Brearley Middle/High School**  
**2016-2017**

**Grade Span 07-12**

**39-2420-010**  
**UNION**  
**KENILWORTH BORO**  
**401 MONROE AVENUE**  
**KENILWORTH, NJ 07033**

## School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <b>Staff and Professional Learning:</b>	The school has a differentiated professional development model which targets the needs of our students. Teachers have opportunities to grow in both internal and external professional development activities. Further, in 2018 the school will implement improvements in its induction program with progressive learning modules for new teachers in their road to attaining tenure.
 <b>Student Supports and Services:</b>	ELL, CST, Peer Tutoring, I&RS programs service and provide support to the students of David Brearley.
 <b>Student Health and Wellness:</b>	In addition to providing Physical Education and Health Classes as well as Drivers Education, staff work to ensure students have a safe, engaging, and supportive learning environment.
 <b>Parent and Community Involvement:</b>	Parents and community members support the Parent Teacher Organization (PTO) and Special Education Parents Advisory Group (SEPAG).




David Brearley Middle/High School  
2016-2017  
Grade Span 07-12

39-2420-010  
UNION  
KENILWORTH BORO  
401 MONROE AVENUE  
KENILWORTH, NJ 07033

School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <div>Climate Surveys:</div>	<div>Is a Climate Survey Used: Yes; Who is surveyed: Students, Parents, Teachers</div> <div>Parents, students, and staff are invited to share their opinions on various topics including school climate, academic performance and assessments, school safety, professional development, community involvement, visibility of administration, strategic planning, structure, and suggestions for improvement.</div>
--	--



David Brearley Middle/High School  
 2016-2017  
 Grade Span 07-12

39-2420-010  
 UNION  
 KENILWORTH BORO  
 401 MONROE AVENUE  
 KENILWORTH, NJ 07033

School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

<div data-bbox="79 771 210 878"> </div> <div data-bbox="239 813 537 854"> <p>Other Information:</p> </div>	<p>There are many opportunities for students to participate in the arts. Art and Music classes are offered during the school day and extend to after school clubs and activities.</p>
--	---




Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

The **2016-17 School Performance Reports** are designed to share school and district information collected by the New Jersey Department of Education directly with parents, educators, and communities. The Department believes that the greatest potential to improve school performance and student outcomes is through parents, educators, and community members working together. These reports seek to make that process easier by providing information that can help people to:

- **Learn more:** The School Performance Reports contain a wealth of data, going far beyond a school’s test scores to include information about the staff working in a school, student discipline rates, and the sports and clubs offered.
- **Ask questions:** These reports can help start a conversation, but they cannot answer all the questions you might have about schools in your community. Use the contact information provided to engage with faculty and administrators at your schools to ask about the data you see in these reports.
- **Get involved:** Schools need help from parents and communities to help students succeed. Contact your school to find out about school board meetings or parent and community groups.

Navigating through the reports:

- Download this report to a PDF by clicking the  icon at the top of the page.
- Search for specific text or words in these reports by using the search box at the top of the page.
- The menu bar at the top of the page or the table of contents at the left of the screen can be used to move between sections of the report.
- The arrow buttons at the top left of the screen can be used to move between pages of the report.

Other Resources:

- Review the [Parent Summary Report](#) or the [district-level report](#) for this school.
- For more detailed information about the data in these reports, where it comes from, and how to use it: [Reference Guide](#) or [Interpretive Video](#).
- [Download the data](#) used in these reports.
  
- Want to give us feedback? Take our feedback survey: [surveylink](#)
- Questions about the reports? Contact us at [reportcard@doe.nj.gov](mailto:reportcard@doe.nj.gov)



Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

**Footnotes**

1. An "" indicates that data is not displayed to protect student privacy; "N" indicates no data is available to display.
2. \*\* ESSA accountability targets are only included if data is available for at least 20 students.

Note: Additional footnotes may exist within the reports specific to certain data tables. In those instances, the footnotes will be displayed below the applicable table.



Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Enrollment Trends by Grade

This table shows the number of students enrolled by grade for the past three school years. Ungraded students are students who are "on roll" but are educated in ungraded classrooms.

Grade	2014-15	2015-16	2016-17
PK	20	23	36
KG	70	71	84
1	97	79	79
2	91	98	87
3	99	95	106
4	89	95	91
5	115	86	100
6	107	116	89
Ungraded	31	38	13
Total	719	701	685

Enrollment Trends by Student Group

This table shows the percentage of students by student group for the past three school years. Data for some student groups was not available before 2016-17.

Student Group	2014-15	2015-16	2016-17
Female	47%	46%	45%
Male	53%	54%	55%
Economically Disadvantaged Students	25%	21%	21%
Students with Disabilities	14%	17%	18%
English Learners	6%	7%	9%
Homeless Students			0%
Students in Foster Care			0%
Military-Connected Students			0%
Migrant Students			0%

Enrollment by Racial and Ethnic Group

This table shows the percentage of students by racial and ethnic group.

Racial and Ethnic Group	% of Students
White	62.3%
Hispanic	27.4%
Asian	4.7%
Black or African American	2.8%
Native Hawaiian or Pacific Islander	0.3%
American Indian or Alaska Native	0.0%
Two or More Races	2.5%

PreK and K - Full Day and Half Day

This table shows the full day and half day enrollment for Pre-Kindergarten (PK) and Kindergarten (KG) students in this school.

Grade	2014-15	2015-16	2016-17
PK - Half Day	22	23	36
PK - Full Day	0	0	0
KG - Half Day	0	0	0
KG - Full Day	72	71	84

Enrollment by Home Language

This table shows the percentage of students by primary home language. Only the top 5 languages with at least 1% of students are shown. All other students are included in Other Languages.

Home Language	% of Students
English	70.4%
Spanish	16.2%
Portuguese	7.0%
Panjabi	1.3%
Italian	1.2%
Other	3.7%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

English Language Arts/Literacy Assessment - Participation and Performance

This table shows information about the English Language Arts/Literacy section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act* (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these [accountability resources](#).

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	378	98.7	45.00	35.90	54.90	45	39.8	Met Target
White	254	98.5	47.20	37.80	63.90	47.2	42.8	Met Target
Hispanic	86	98.9	36.00	28.00	39.80	36	34.2	Met Target
Black or African American	11	100.0	54.50	32.00	35.20	54.5	**	**
Asian, Native Hawaiian, or Pacific Islander	19	100.0	47.40	51.50	80.70	47.4	**	**
American Indian or Alaska Native	*	*	*	100.00	53.70	N	**	**
Two or More Races	*	*	*	*	54.90	*	**	**
Female	159	98.8	51.60	41.40	62.20	51.6		
Male	219	98.7	40.10	31.10	48.10	40.1		
Economically Disadvantaged Students	73	98.7	23.30	19.70	36.20	23.3	24.7	Met Target†
Non-Economically Disadvantaged Students	305	98.7	50.20	40.70	65.80	50.2		
Students with Disabilities	71	97.3	14.10	*	20.50	14.1	9.7	Met Target
Students without Disabilities	307	99.1	52.10	*	61.90	52.1		
English Learners	37	97.4	13.50	17.20	25.20	13.5	13	Met Target
Non-English Learners	341	98.9	48.40	37.40	57.40	48.4		
Homeless Students	N	N	N	N	26.40	N		
Students In Foster Care	N	N	N	*	24.80	N		
Military-Connected Students	N	N	N	*	53.50	N		
Migrant Students	N	N	N	N	23.00	N		

\*\* ESSA accountability targets are only included if data is available for at least 20 students

† Target was met within a confidence interval.



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

English Language Arts/Literacy Assessment - Performance by Grade: Grade 3

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
<b>Schoolwide</b>	105	741	741	749	*	20%	19%	37%	*	43%	50%
White	65	743	743	759	*	26%	17%	40%	*	46%	61%
Hispanic	26	736	736	734	*	*	*	*	*	35%	35%
Black or African American	*	*	*	731	*	*	*	*	*	*	32%
Asian, Native Hawaiian, or Pacific Islander	10	748	748	775	*	*	*	*	*	50%	76%
American Indian or Alaska Native	N	N	N	747	N	N	N	N	N	N	46%
Two or More Races	*	*	*	751	*	*	*	*	*	*	52%
Female	54	744	744	754	*	*	*	39%	*	46%	55%
Male	51	738	738	745	*	*	*	35%	*	39%	46%
Economically Disadvantaged Students	16	727	727	731	*	*	*	*	*	25%	31%
Non-Economically Disadvantaged Students	89	744	744	762	*	*	*	*	*	46%	63%
Students with Disabilities	17	706	706	720	*	*	*	*	*	*	24%
Students without Disabilities	88	748	748	755	*	*	*	*	*	*	55%
English Learners	*	*	*	709	*	*	*	*	*	*	11%
Non-English Learners	*	*	*	752	*	*	*	*	*	*	53%
Homeless Students	N	N	N	720	N	N	N	N	N	N	21%
Students in Foster Care	N	N	N	721	N	N	N	N	N	N	26%
Military-Connected Students	N	N	N	750	N	N	N	N	N	N	49%
Migrant Students	N	N	N	734	N	N	N	N	N	N	29%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

English Language Arts/Literacy Assessment - Performance by Grade: Grade 4

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	91	746	746	753	*	14%	32%	46%	*	50%	56%
White	62	751	751	762	*	*	29%	53%	*	57%	67%
Hispanic	19	733	733	740	*	*	*	*	0%	26%	40%
Black or African American	*	*	*	737	*	*	*	*	*	*	36%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	777	*	*	*	*	*	*	82%
American Indian or Alaska Native	N	N	N	750	N	N	N	N	N	N	56%
Two or More Races	*	*	*	755	*	*	*	*	*	*	56%
Female	35	751	751	758	*	*	37%	51%	*	54%	61%
Male	56	744	744	749	*	*	29%	43%	*	46%	51%
Economically Disadvantaged Students	18	732	732	737	*	*	*	*	*	33%	36%
Non-Economically Disadvantaged Students	73	750	750	764	*	*	*	*	*	53%	69%
Students with Disabilities	16	724	724	725	*	*	*	*	*	19%	25%
Students without Disabilities	75	751	751	759	*	*	*	*	*	56%	62%
English Learners	*	*	*	711	*	*	*	*	*	*	10%
Non-English Learners	*	*	*	755	*	*	*	*	*	*	58%
Homeless Students	N	N	N	729	N	N	N	N	N	N	30%
Students in Foster Care	N	N	N	728	N	N	N	N	N	N	31%
Military-Connected Students	N	N	N	755	N	N	N	N	N	N	60%
Migrant Students	N	N	N	726	N	N	N	N	N	N	36%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

English Language Arts/Literacy Assessment - Performance by Grade: Grade 5

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	99	748	748	756	*	18%	29%	48%	*	50%	59%
White	63	748	748	763	*	16%	35%	46%	*	48%	69%
Hispanic	26	745	745	743	*	*	*	46%	*	50%	44%
Black or African American	*	*	*	740	*	*	*	*	*	*	39%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	779	*	*	*	*	*	*	84%
American Indian or Alaska Native	N	N	N	756	N	N	N	N	N	N	56%
Two or More Races	*	*	*	757	*	*	*	*	*	*	60%
Female	40	762	762	761	*	*	*	68%	*	70%	66%
Male	59	739	739	750	*	*	*	34%	*	36%	53%
Economically Disadvantaged Students	21	726	726	740	*	*	*	*	*	19%	40%
Non-Economically Disadvantaged Students	78	754	754	765	*	*	*	*	*	58%	71%
Students with Disabilities	17	721	721	725	*	*	*	*	*	*	22%
Students without Disabilities	82	754	754	762	*	*	*	*	*	*	66%
English Learners	N	N	N	710	N	N	N	N	N	N	12%
Non-English Learners	99	748	748	757	*	18%	29%	48%	*	50%	60%
Homeless Students	N	N	N	733	N	N	N	N	N	N	30%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	23%
Military-Connected Students	N	N	N	757	N	N	N	N	N	N	62%
Migrant Students	N	N	N	731	N	N	N	N	N	N	36%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

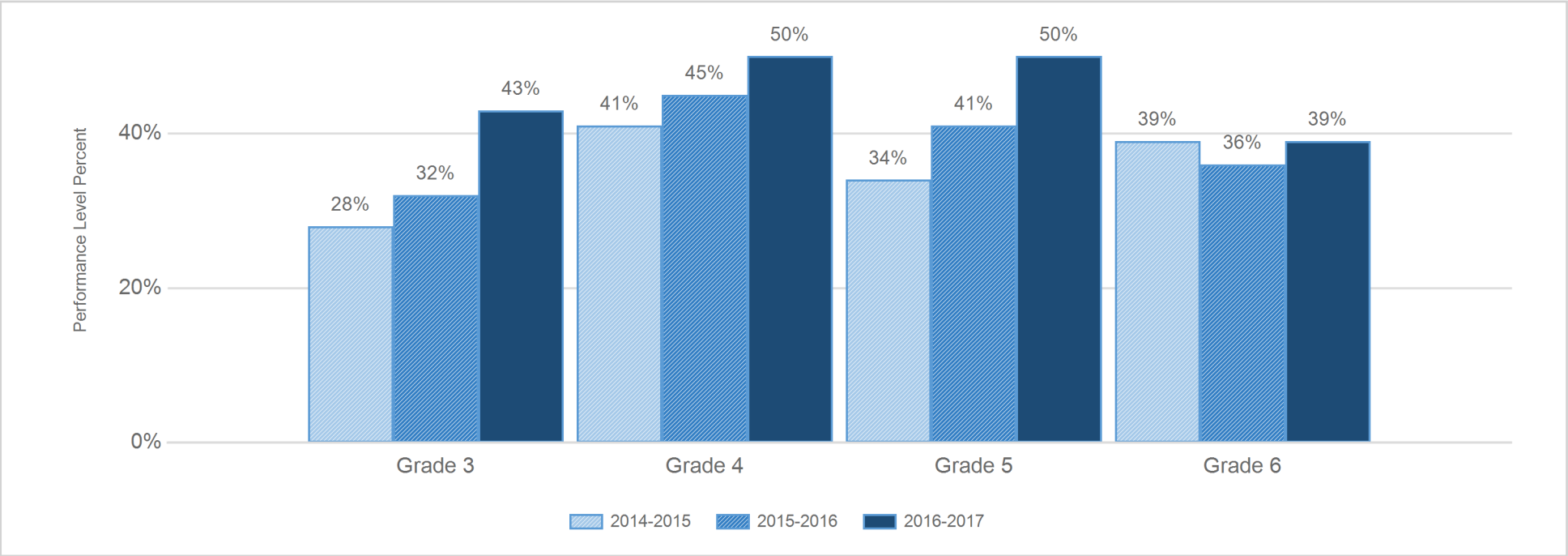
English Language Arts/Literacy Assessment - Performance by Grade: Grade 6

This table shows participation and performance on the English Language Arts/Literacy (ELA/L) section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by grade level exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	89	744	744	752	*	19%	37%	34%	*	39%	54%
White	65	747	747	758	*	22%	35%	35%	*	42%	63%
Hispanic	20	737	737	740	*	*	*	*	*	30%	38%
Black or African American	*	*	*	736	*	*	*	*	*	*	32%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	776	*	*	*	*	*	*	81%
American Indian or Alaska Native	N	N	N	749	N	N	N	N	N	N	52%
Two or More Races	N	N	N	753	N	N	N	N	N	N	56%
Female	36	746	746	758	*	*	42%	28%	*	39%	61%
Male	53	742	742	746	*	*	34%	38%	*	40%	46%
Economically Disadvantaged Students	19	737	737	737	*	*	63%	*	*	16%	34%
Non-Economically Disadvantaged Students	70	746	746	761	*	*	30%	*	*	46%	65%
Students with Disabilities	20	730	730	722	*	*	*	*	*	30%	17%
Students without Disabilities	69	748	748	758	*	*	*	*	*	42%	61%
English Learners	*	*	*	710	*	*	*	*	*	*	*
Non-English Learners	*	*	*	753	*	*	*	*	*	*	*
Homeless Students	N	N	N	729	N	N	N	N	N	N	22%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	23%
Military-Connected Students	N	N	N	751	N	N	N	N	N	N	55%
Migrant Students	N	N	N	722	N	N	N	N	N	N	20%

### English Language Arts/Literacy Assessment - Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.





Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Mathematics Assessment - Participation and Performance

This table shows information about the Mathematics section of the *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessment for the school and each student group. The PARCC assessment has five performance levels, where levels 4 and 5 (met or exceeded expectations) indicate students have demonstrated readiness for the next grade level/course and are on track for college and careers. This table shows the number of valid test scores, the percentage of students that took the test, and the percentage of testers that met or exceeded expectations in the school, the district, and across the state. The last three columns of the table show the accountability proficiency rate, the annual target, and whether the school or student group met its annual target as required by the *Every Student Succeeds Act* (ESSA) accountability. Student groups with the annual target section grayed out are not required to meet annual targets under ESSA accountability. For more details on New Jersey's accountability system, see these [accountability resources](#).

Student Group	Valid Scores	% of students Taking Test	School: % of Testers Met/Exceeded Expectations	District: % of Testers Met/Exceeded Expectations	State: % of Testers Met/Exceeded Expectations	Proficiency Rate for Federal Accountability	2016-17 Annual Target	Met 2016-17 Annual Target
Schoolwide	378	98.7	36.80	25.90	43.50	36.8	37.8	Met Target†
White	254	98.5	39.80	27.40	52.40	39.8	39.1	Met Target
Hispanic	86	98.9	26.70	18.10	27.60	26.7	32.3	Met Target†
Black or African American	11	100.0	18.20	16.00	21.70	18.2	**	**
Asian, Native Hawaiian, or Pacific Islander	19	100.0	42.10	42.90	75.60	42.1	**	**
American Indian or Alaska Native	*	*	*	100.00	42.50	N	**	**
Two or More Races	*	*	*	*	44.90	*	**	**
Female	159	98.8	35.90	24.60	44.10	35.9		
Male	219	98.7	37.40	27.00	42.90	37.4		
Economically Disadvantaged Students	73	98.7	21.90	16.90	25.10	21.9	33.6	Not Met
Non-Economically Disadvantaged Students	305	98.7	40.40	28.50	54.30	40.4		
Students with Disabilities	71	97.3	14.10	*	16.50	14.1	21.1	Not Met
Students without Disabilities	307	99.1	42.00	*	48.80	42		
English Learners	37	97.6	10.80	*	23.30	10.8	13	Met Target†
Non-English Learners	341	98.9	39.50	*	45.20	39.5		
Homeless Students	N	N	N	N	16.40	N		
Students In Foster Care	N	N	N	*	15.10	N		
Military-Connected Students	N	N	N	*	39.90	N		
Migrant Students	N	N	N	N	18.20	N		

\*\* ESSA accountability targets are only included if data is available for at least 20 students.

† Target was met within a confidence interval.



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Mathematics Assessment - Performance by Grade: Grade 3

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	106	743	743	751	*	15%	23%	45%	*	50%	53%
White	66	747	747	759	*	17%	18%	53%	*	58%	63%
Hispanic	26	735	735	738	*	*	*	*	0%	35%	37%
Black or African American	*	*	*	733	*	*	*	*	*	*	32%
Asian, Native Hawaiian, or Pacific Islander	10	747	747	779	*	0%	*	*	*	40%	82%
American Indian or Alaska Native	N	N	N	750	N	N	N	N	N	N	51%
Two or More Races	*	*	*	751	*	*	*	*	*	*	53%
Female	54	742	742	751	*	*	22%	43%	*	46%	52%
Male	52	744	744	751	*	*	23%	48%	*	54%	53%
Economically Disadvantaged Students	16	723	723	736	*	*	*	*	*	25%	34%
Non-Economically Disadvantaged Students	90	747	747	761	*	*	*	*	*	54%	65%
Students with Disabilities	17	711	711	729	*	*	*	*	*	18%	29%
Students without Disabilities	89	749	749	755	*	*	*	*	*	56%	57%
English Learners	*	*	*	724	*	*	*	*	*	*	21%
Non-English Learners	*	*	*	753	*	*	*	*	*	*	55%
Homeless Students	N	N	N	724	N	N	N	N	N	N	22%
Students in Foster Care	N	N	N	727	N	N	N	N	N	N	27%
Military-Connected Students	N	N	N	750	N	N	N	N	N	N	51%
Migrant Students	N	N	N	726	N	N	N	N	N	N	35%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Mathematics Assessment - Performance by Grade: Grade 4

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	93	743	743	747	*	11%	44%	37%	*	39%	47%
White	62	748	748	755	*	*	40%	45%	*	47%	59%
Hispanic	21	729	729	734	*	*	*	*	*	*	30%
Black or African American	*	*	*	729	*	*	*	*	*	*	25%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	774	*	*	*	*	*	*	79%
American Indian or Alaska Native	N	N	N	743	N	N	N	N	N	N	42%
Two or More Races	*	*	*	747	*	*	*	*	*	*	48%
Female	36	742	742	747	*	*	56%	31%	*	31%	47%
Male	57	744	744	747	*	*	37%	40%	*	44%	48%
Economically Disadvantaged Students	19	733	733	732	*	*	*	*	*	26%	27%
Non-Economically Disadvantaged Students	74	746	746	757	*	*	*	*	*	42%	61%
Students with Disabilities	16	717	717	724	*	*	*	*	*	19%	22%
Students without Disabilities	77	749	749	751	*	*	*	*	*	43%	52%
English Learners	*	*	*	716	*	*	*	*	*	*	12%
Non-English Learners	*	*	*	749	*	*	*	*	*	*	49%
Homeless Students	N	N	N	723	N	N	N	N	N	N	18%
Students in Foster Care	N	N	N	722	N	N	N	N	N	N	18%
Military-Connected Students	N	N	N	749	N	N	N	N	N	N	50%
Migrant Students	N	N	N	713	N	N	N	N	N	N	22%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Mathematics Assessment - Performance by Grade: Grade 5

This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	100	737	737	747	*	26%	41%	31%	*	31%	46%
White	64	736	736	754	*	28%	41%	30%	*	30%	57%
Hispanic	26	739	739	735	*	*	42%	*	0%	31%	30%
Black or African American	*	*	*	729	*	*	*	*	*	*	22%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	774	*	*	*	*	*	*	79%
American Indian or Alaska Native	N	N	N	745	N	N	N	N	N	N	51%
Two or More Races	*	*	*	747	*	*	*	*	*	*	47%
Female	40	742	742	747	*	*	43%	38%	0%	38%	47%
Male	60	734	734	746	*	*	40%	27%	0%	27%	46%
Economically Disadvantaged Students	21	725	725	732	*	*	*	*	*	*	27%
Non-Economically Disadvantaged Students	79	741	741	756	*	*	*	*	*	*	59%
Students with Disabilities	17	719	719	725	*	*	*	*	*	*	19%
Students without Disabilities	83	741	741	751	*	*	*	*	*	*	52%
English Learners	*	*	*	717	*	*	*	*	*	*	12%
Non-English Learners	*	*	*	748	*	*	*	*	*	*	48%
Homeless Students	N	N	N	724	N	N	N	N	N	N	18%
Students in Foster Care	N	N	N	721	N	N	N	N	N	N	13%
Military-Connected Students	N	N	N	748	N	N	N	N	N	N	48%
Migrant Students	N	N	N	716	N	N	N	N	N	N	18%



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Mathematics Assessment - Performance by Grade: Grade 6\*\*

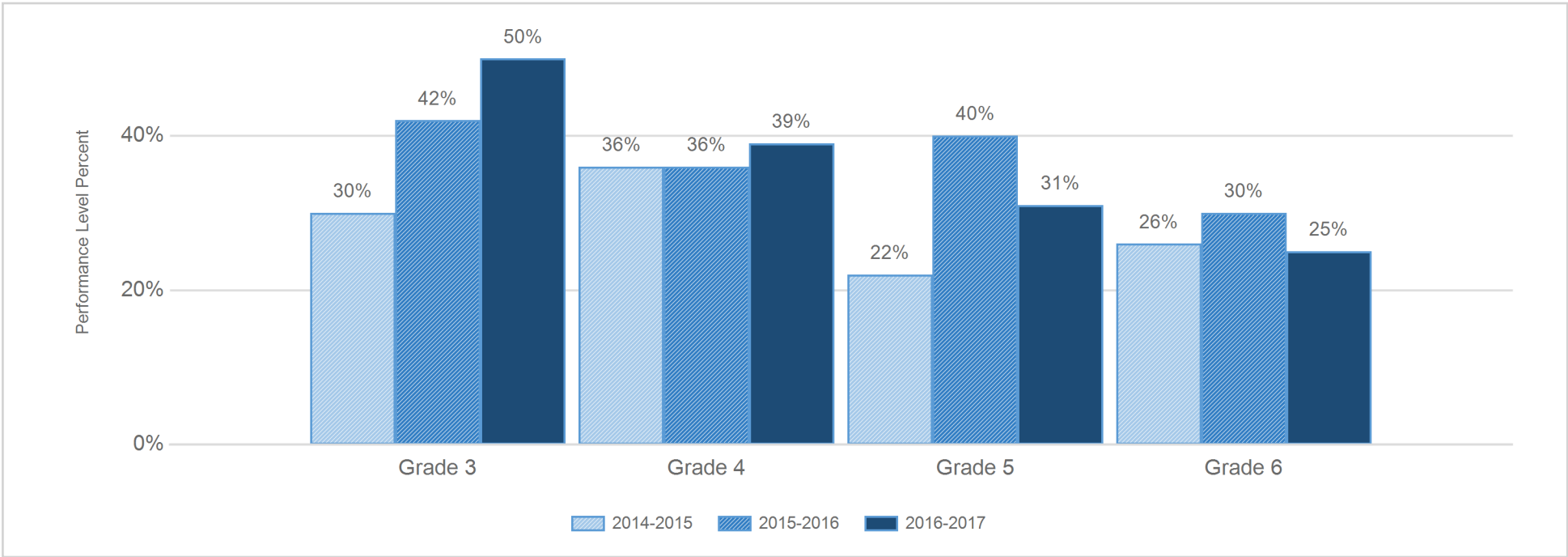
This table shows participation and performance on the Mathematics section of the Partnership for Assessment of Readiness for College and Careers (PARCC) assessment by end of course exam. This table shows by school and student group the number of valid test scores and the mean scale score for the school, district, and state. It also shows the percentage of students at each performance level and the percentage of students who met or exceeded expectations (Level 4 or 5) for the school and the state.

Student Group	Valid Scores	Mean Scale Score	District Mean Scale Score	State Mean Scale Score	% Level 1: Did Not Yet Meet Expectations	% Level 2: Partially Met Expectations	% Level 3: Approached Expectations	% Level 4: Met Expectations	% Level 5: Exceeded Expectations	% of Testers Met/ Exceeded Expectations	State % of Testers Met / Exceeded Expectation
Schoolwide	89	734	734	743	*	26%	43%	24%	*	25%	44%
White	65	737	737	751	*	26%	43%	25%	*	26%	54%
Hispanic	20	728	728	731	*	*	*	*	0%	25%	27%
Black or African American	*	*	*	724	*	*	*	*	*	*	20%
Asian, Native Hawaiian, or Pacific Islander	*	*	*	771	*	*	*	*	*	*	77%
American Indian or Alaska Native	N	N	N	744	N	N	N	N	N	N	42%
Two or More Races	N	N	N	745	N	N	N	N	N	N	46%
Female	36	734	734	745	*	31%	39%	*	*	25%	45%
Male	53	734	734	742	*	23%	45%	*	*	25%	43%
Economically Disadvantaged Students	19	730	730	728	*	*	*	*	*	26%	24%
Non-Economically Disadvantaged Students	70	735	735	752	*	*	*	*	*	24%	56%
Students with Disabilities	20	716	716	717	*	*	*	*	*	15%	13%
Students without Disabilities	69	739	739	748	*	*	*	*	*	28%	50%
English Learners	*	*	*	710	*	*	*	*	*	*	*
Non-English Learners	*	*	*	745	*	*	*	*	*	*	*
Homeless Students	N	N	N	719	N	N	N	N	N	N	14%
Students in Foster Care	N	N	N	717	N	N	N	N	N	N	14%
Military-Connected Students	N	N	N	743	N	N	N	N	N	N	40%
Migrant Students	N	N	N	708	N	N	N	N	N	N	13%

\*\*Grade 6 does not include students who took the Algebra I, Geometry, or Algebra II end of course tests.

### Mathematics Assessment – Performance Trends

This graph shows the percentage of students who met or exceeded expectations for the past three years.



\*\*Grades 6-8 do not include students who took the Algebra I, Geometry, or Algebra II end of course tests.



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Alternate Assessments - Participation

This table shows the number of students taking the Dynamic Learning Maps Alternate Assessment, which tests academic progress in English Language Arts (ELA) and Mathematics for students with different types of significant cognitive disabilities.

Grade	ELA: # Students Tested	Math: # Students Tested
3	*	*
4	N	N
5	*	*
6	N	N

English Language Proficiency Test - Participation and Performance

This table shows, by years in district, the number of English learner students taking the ACCESS for ELLs 2.0 Assessment for English language proficiency. The table also shows the percentage of students tested that received an overall score of 4.5 or above. Students must receive a score of 4.5 or higher to be considered for proficient status.

Years in District	# Students Tested	% Students with Overall Score Below 4.5	% Students with Overall Score of 4.5 and above
1	18	88.9%	11.1%
2	12	*	*
3	*	*	*
4	*	*	*
5+	*	*	*



**Warren G. Harding Elementary School**  
**2016-2017**  
**Grade Span PK-06**

**39-2420-050**  
**UNION**  
**KENILWORTH BORO**  
**426 BOULEVARD**  
**KENILWORTH, NJ 07033-1529**

This section shows performance on the NJASK science test which measures students' ability to recall information and to solve problems by applying science concepts. The assessment is given to students in grades 4 and 8 and has three proficiency categories. Students performing at "Proficient" and "Advanced Proficient" have demonstrated readiness for the next grade-level/course.

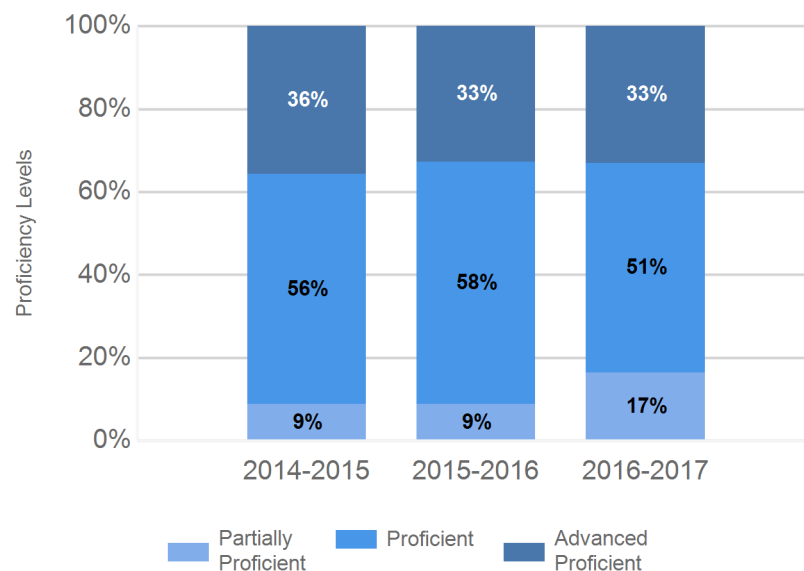
**NJASK Science Assessment Performance: Grade 4**

This table shows the percentage of students in each proficiency category for the NJASK science test for the school and each student group and also provides a comparison to the statewide percentages.

Student Group	% Advanced Proficient	% Proficient	% Partially Proficient
Statewide	45%	40%	14%
Schoolwide	33%	51%	17%
White	37%	50%	13%
Hispanic	15%	60%	25%
Black or African American	*	*	*
Asian, Native Hawaiian, or Pacific Islander	*	N	*
American Indian or Alaska Native	N	N	N
Two or More Races	*	*	N
Economically Disadvantaged Students	18%	35%	47%
Students with Disabilities	29%	29%	43%
English Learners	*	*	*

**NJASK Science Assessment Performance Trends: Grade 4**

This graph shows the percentage of students by proficiency category for the past three school years.





Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

This section of the performance report shows information on student growth which measures how much students are learning each year. Each student receives a **Student Growth Percentile (SGP)** for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels:

**Low Growth: Less than 35**

**Typical Growth: Between 35 and 65**

**High Growth: Greater than 65**

If the student growth percentiles for all students in the school are ordered from smallest to largest, the **median student growth percentile (mSGP)** is the percentile in the middle of that list. Watch a short video that explains how **median Student Growth Percentile (mSGP)** is calculated here:

<http://www.state.nj.us/education/njsmart/performance/>

## Student Growth

This table shows the **median Student Growth Percentile (mSGP)** for both English Language Arts/Literacy (ELA) and Mathematics for the school and each student group with comparisons to the district and the state. This table also shows whether the school and each student group met the *ESSA* accountability target of 40 for the 2016-17 school year.

Student Group	ELA: School Median	ELA: District Median	ELA: Statewide Median	ELA: Met Target of 40	Math: School Median	Math: District Median	Math: Statewide Median	Math: Met Target of 40
Schoolwide	46	38	50	Met Target	43	39	50	Met Target
White	46.5	41	50	Met Target	42.5	40	52	Met Target
Hispanic	46	28	49	Met Target	42.5	40	47	Met Target
Black or African American	43.5	*	45	**	46	*	43	**
Asian, Native Hawaiian, or Pacific Islander	*	*	60	**	*	38	59	**
American Indian or Alaska Native	N	N	N	N	N	N	N	N
Two or More Races	*	*	51	**	*	*	52	**
Economically Disadvantaged	43.5	34	47	Met Target	37.5	36.5	46	Not Met
Students with Disabilities	38	27	41	Not Met	49	43	43	Met Target
English Learners	44	38.5	53	Met Target	47.5	*	51	Met Target

\*\* ESSA accountability targets are only included if data is available for at least 20 students.



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

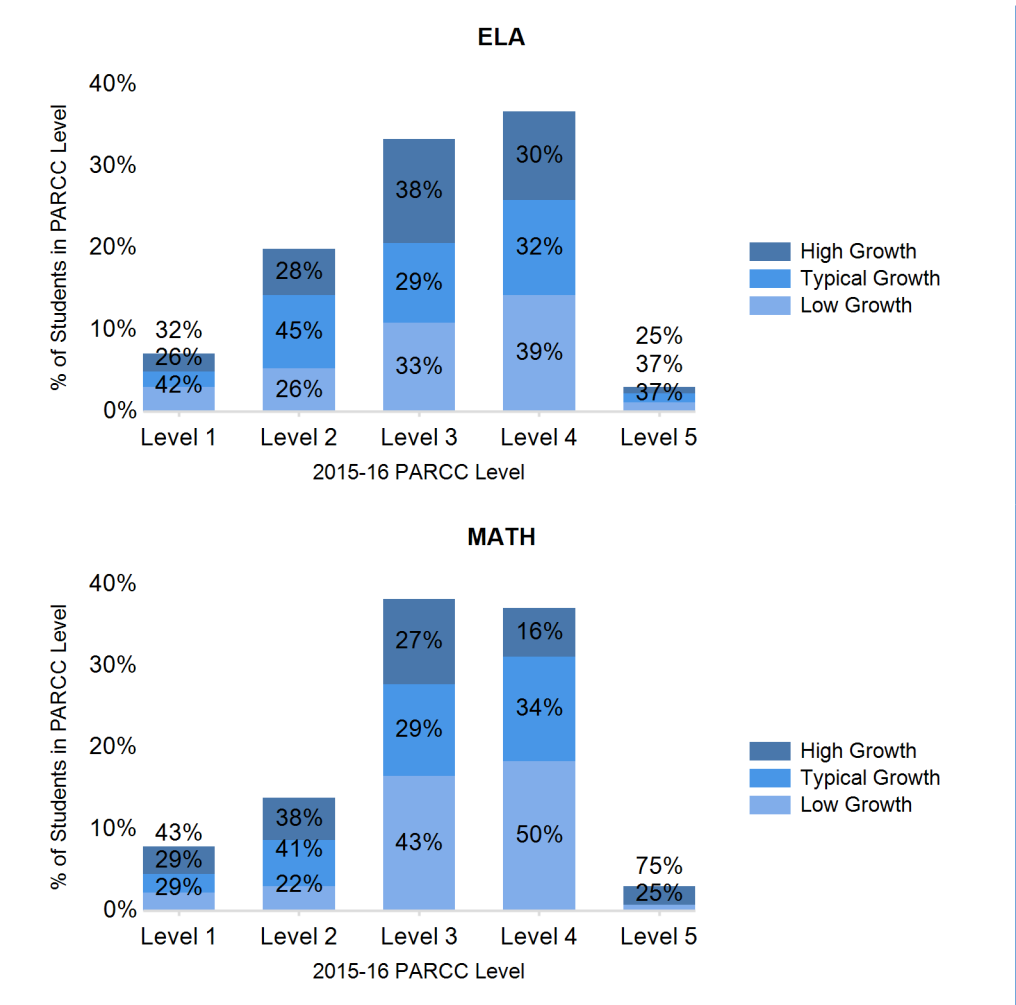
Each student receives a **Student Growth Percentile (SGP)** for English Language Arts/Literacy (ELA) in grades 4 through 8 and for Mathematics in grades 4 through 7 that explains their progress compared to students who had the same test scores in the prior year.

A student's **SGP** falls between 1 and 99 and can be grouped into three levels:

- Low Growth: Less than 35
- Typical Growth: Between 35 and 65
- High Growth: Greater than 65

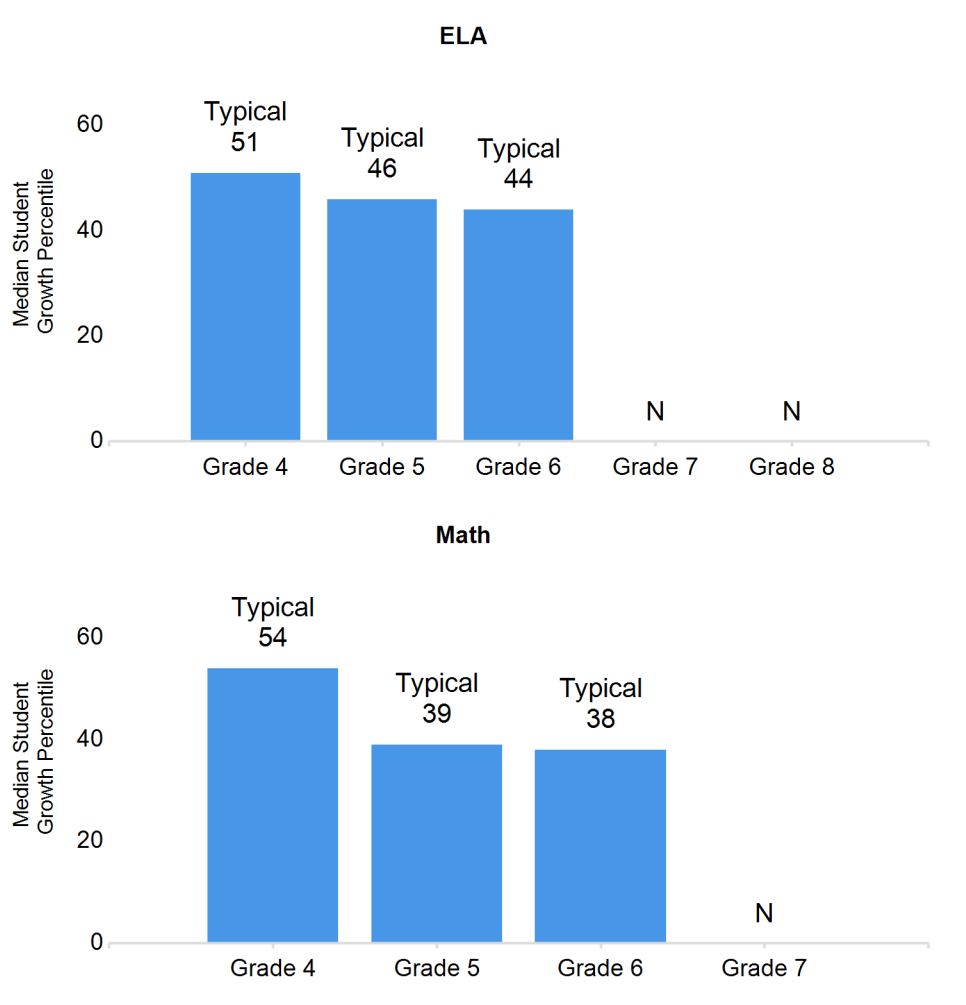
Student Growth by Performance Level

These graphs show the percentage of students by 2015-16 PARCC performance level that fall into each of the three levels of growth based on their 2016-17 test scores.



Student Growth by Grade

These graphs show the median Student Growth Percentile for students in each grade.





Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

This section shows information about student absences which provides important information about a school's culture and climate. In addition, research shows that student absences impact a child's ability to succeed in school. The New Jersey Department of Education selected chronic absenteeism as its measure of school quality and student success for the *ESSA* accountability plan. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.

### Chronic Absenteeism

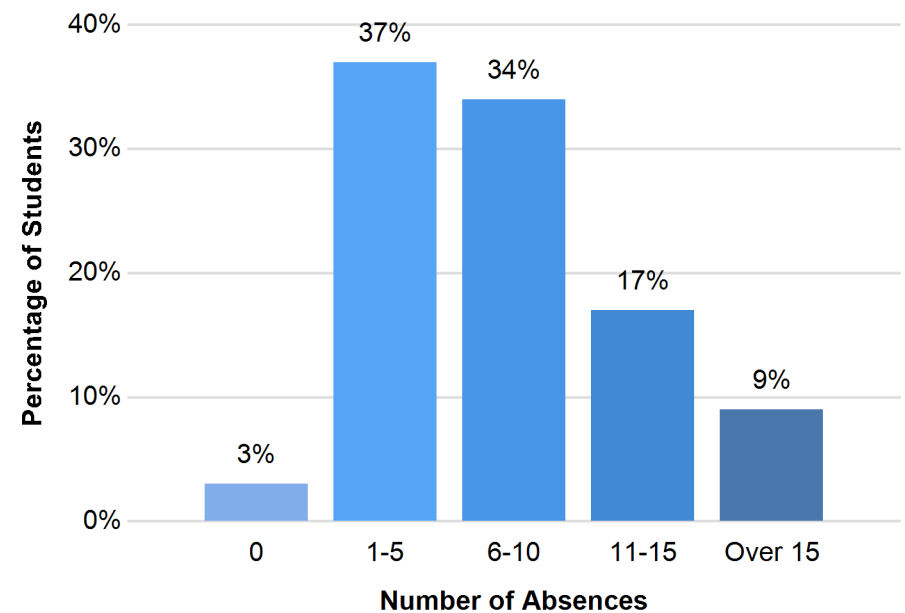
This table shows the percentage of students in grades K-12 in the school and each student group who were chronically absent. This table also shows whether the school and each student group met the *ESSA* accountability targets for 2016-17.

Student Group	% Chronically Absent	2016-17 Target	Met 2016-17 Target
Schoolwide	5.60	8.30	Met Target
White	5.60	8.30	Met Target
Hispanic	5.40	8.30	Met Target
Black or African American	N	**	**
Asian, Native Hawaiian, or Pacific Islander	0	8.30	Met Target
American Indian or Alaska Native	N	**	**
Two or More Races	N	**	**
Economically Disadvantaged Students	10.10	8.30	Not Met
Students with Disabilities	11.00	8.30	Not Met
English Learners	2.30	8.30	Met Target

\*\* ESSA accountability targets are only included if data is available for at least 20 students.

### Days Absent

The graph displays the percentage of K-12 students schoolwide by the number of days they were absent during the school year. An absence is defined as being 'not present' and includes both excused and unexcused absences.



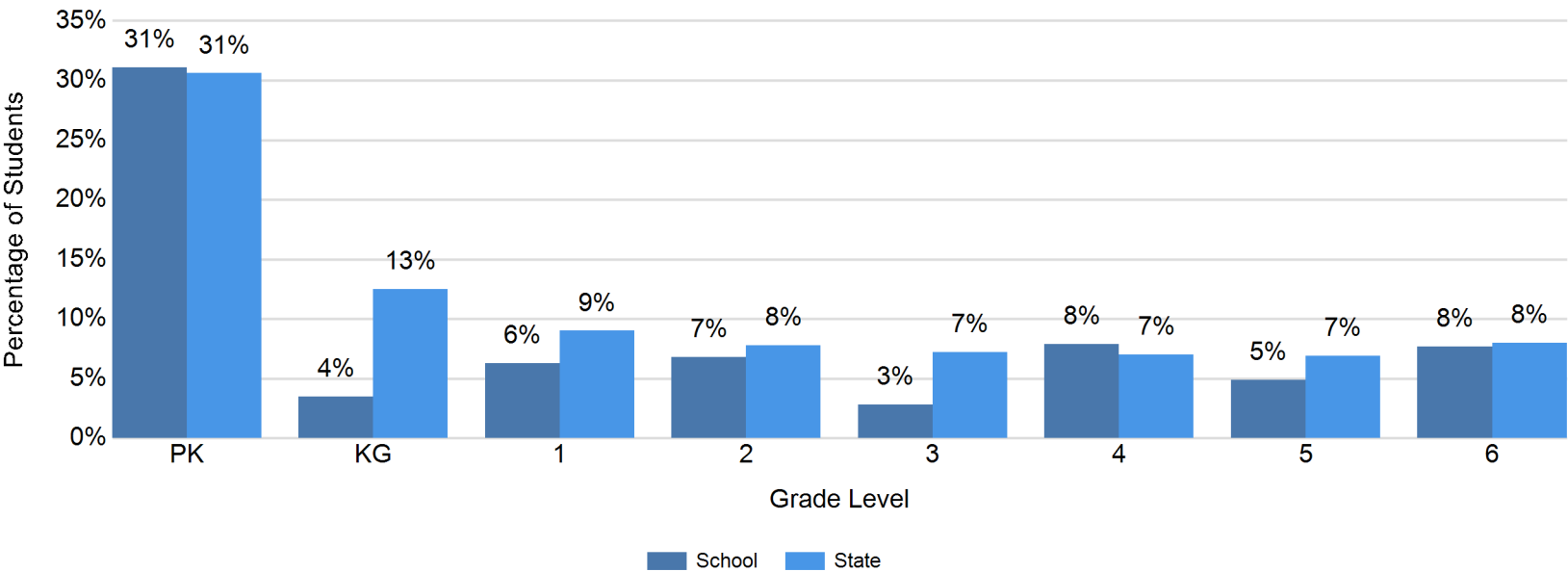


Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

Chronic Absenteeism by Grade

This graph shows the percentage of students in the school and across the state who were chronically absent for each grade level. **Chronic absenteeism** is defined as being absent for 10% or more of the days enrolled during the school year. A student who is not present for any reason, excused, unexcused or for disciplinary action, is considered absent unless permitted by statute or regulation.





Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

### School Day

This table shows the start and end times and length of school day for a typical student at this school. **Instructional time** is the amount of time that a typical student was engaged in instructional activities under the supervision of a certified teacher.

Category	School
Typical Start Time	8:35AM
Typical End Time	3:05PM
Length of School Day	6 Hrs 30 Mins
Full Time - Instructional Time	5 Hrs. 30 Mins.
Shared Time - Instructional Time	*

### Violence, Vandalism, HIB, and Substance Offenses

This table shows the number of incidents reported by type. A single incident may be counted under multiple incident types. The total unique incidents provides a non-duplicated count of incidents. The final row shows a rate of incidents for every 100 students enrolled in the school.

Incident Type	Number of Incidents
Violence	7
Vandalism	1
Weapons	0
Substances	0
Harassment, Intimidation, Bullying (HIB)	0
Total Unique Incidents	8
Incidents Per 100 Students Enrolled	1.17

### Student Suspension Rate

This table shows the percentage of students who received one or more in-school suspensions, one or more out-of-school suspensions, and one or more suspensions of any type during the school year. Students receiving both in-school and out-of-school suspensions will be counted in all rows of the table. Students who received more than one suspension are counted only one time in each category below.

Suspension Types	% of Students
In-School Suspensions	2.2%
Out-of-School Suspensions	0.6%
Any Suspension	2.8%

### Student Expulsions

This table shows the number of students who were expelled from the school during the school year. An expulsion is when a student is removed from a school and does not receive any further educational services during the school year.

Category	Number of Students
Expulsions	0



**Warren G. Harding Elementary School**  
**2016-2017**  
**Grade Span PK-06**

**39-2420-050**  
**UNION**  
**KENILWORTH BORO**  
**426 BOULEVARD**  
**KENILWORTH, NJ 07033-1529**

### Technology Readiness

This table shows information that was collected through the optional NJTRAx survey to determine a school's technology readiness. The student to device ratio shows the number of students for every computer or tablet in the school. The internet speed is the internet bandwidth per 1000 students enrolled in the district measured in megabits per second. The connectivity between schools is a school's LAN network architecture. The NJTRAx survey is optional for schools, so data may not be available for all schools. Additionally, schools that have adopted a Bring Your Own Device (BYOD) policy may have appear to have a very low Student to Device ratio due to this policy decision.

School Year	Student to Device Ratio	Internet Speed	Recommended Internet Speed	Met Recommended Speed?	Connectivity between Schools	Recommended Connectivity	Met Recommended Connectivity?
2016-17	9.5:1	696.1 kbps	100 kbps	Yes	N	Fiber	N

### Per-Pupil Expenditures (District Level)

This table shows the total current expenses for regular and special education students taught within the district's schools. It includes expenditures for instruction, support services, administration, operations and maintenance, extra-curricular activities, and community service. More information about district and charter school spending can be found using districts' [User Friendly Budgets](#), or the NJDOE Finance [District Report Search](#) of the Comprehensive Annual Financial Reports (CAFRs) and Auditor's Management Reports (AMRs).

Per-Pupil Expenditures	Federal	State/ Local	Total
District Total (2015-2016)	\$361	\$14,852	\$15,213



Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the **key terms used in the staff section**:

**Faculty:** All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)

**Teachers:** All classroom teachers

**Administrators:** Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other district-level administrators

**Full-Time Equivalent:** In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example – a teacher assigned to a school half time would be weighted 50% in calculations, but a teacher assigned to a school full time would be weighted 100% in calculations.

Teachers – Experience

This table shows information about experience for teachers assigned to this school and across the state.

Category	Teachers in School	Teachers in State
Total Number of teachers	63	120,724
Average years experience in public schools	9.5	11.8
Average years experience in district	8.9	10.5
Teachers in district for 4 or more years	81%	74%

Administrators – Experience (District Level)

This table shows information about experience for administrators assigned to this district and across the state.

Category	Admin. in District	Admin. in State
Total Number of administrators	10	9,506
Average years experience in public schools	16.8	15.9
Average years experience in district	8.9	11.6
Administrators in district for 4 or more years	60%	74%

Student to Staff Ratios

This table shows the number of students per staff member in the school and district. Ratios for librarians, nurses, counselors, and child study team members are only reported at the district level because many staff in these jobs are assigned only to the district and not to individual schools.

Staff Type	School Students: Staff	District Students: Staff
Teachers	11:1	11:1
Administrators	114:1	144:1
Librarian/Media Specialists		718:1
Nurses		479:1
Counselors		239:1
Child Study Team		239:1



Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

This section contains information about staff that are assigned to the school and district. Here is an explanation of some of the **key terms used in the staff section**:

**Faculty:** All classroom teachers and educational support services personnel (such as Librarians, Nurses, Counselors, and Child Study Team members)

**Teachers:** All classroom teachers

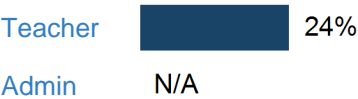
**Administrators:** Principals, assistant principals, supervisors, coordinators, directors, and other central-office administrators, as well as superintendents and other district-level administrators

**Full-Time Equivalent:** In calculations, staff members are weighted based on the percentage of their time that they are assigned to a school or district. For example – a teacher assigned to a school half time would be weighted 50% in calculations, but a teacher assigned to a school full time would be weighted 100% in calculations.

Teachers and Administrators - Level of Education

This chart shows the highest level of education attained by the teachers and administrators at this school. The Bachelor's category may include other degrees/certificates such as a Specialist's degree. Administrators are required to have a Master's degree or higher.

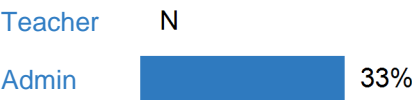
Bachelor's Degree



Master's Degree



Doctoral Degree



Teachers and Administrators - One-Year Retention (District Level)

This table shows the percentage of teachers and administrators assigned to the district in 2015-16 that were still assigned to the district in 2016-17. Staff who are not retained may have changed districts or no longer work for the state (including retirements).

Job Type	District	State
2015-16 Teachers: Same district 2016-17	93%	89%
2015-16 Administrators: Same district 2016-17	80%	88%

Faculty Attendance

This table shows the percentage of days that school faculty members were present during the school year. Approved professional days, personal days, staff training days, bereavement days, jury duty, and absences due to extended illness are not counted against days present, and faculty members on long-term leave or disability are excluded from this calculation.

School Year	% Days Present
2016-17	99%



Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

### Accountability Indicator Scores and Summative Rating

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of comprehensive support. This table shows the indicator scores for each indicator included in the accountability system and the weights that each indicator receives when calculating the overall Summative Score. The Summative Rating is the percentile rank of the Summative Score as compared to other schools across the state. Schools with a summative rating below the 5th percentile or high schools with a 4-year graduation rate that is less than or equal to 67% are identified for Comprehensive Support. For more information about New Jersey's accountability system and how these indicator scores were calculated, see these [accountability resources](#).

Accountability Indicator	Indicator Score	Indicator Weight
English Language Arts Proficiency	21.2	17.5%
Mathematics Proficiency	25.7	17.5%
English Language Arts Growth	30.5	25.0%
Mathematics Growth	27.6	25.0%
Chronic Absenteeism	68.7	15.0%
Progress Towards English Language Proficiency (coming 2018)	N/A	N/A
<b>Summative Score:</b> Sum of all indicator scores multiplied by indicator weights		33.0
<b>Summative Rating:</b> Percentile rank of Summative Score		22.9
<b>Requires Comprehensive Support:</b> Summative Rating is less than or equal to 5th percentile		No

\*\* Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

† Indicator weights for this school were adjusted due to data availability.



Warren G. Harding Elementary School  
2016-2017

Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

### Accountability Summary by Student Group

New Jersey has developed a school accountability system as required by the *Every Student Succeeds Act (ESSA)* to identify schools that are in need of Targeted Support. Any student group where the summative score would be in the bottom 5% of schools (see previous page) is identified for Targeted Support for a Low-Performing Student Group. If any student group is identified for Targeted Support, this will be noted in the Schoolwide row in the table. Schools in which one or more student groups miss annual targets for all indicators two years in a row are identified for Targeted Support for a Consistently Underperforming Student Group. In the table below, schools in which one or more student groups miss annual targets for all indicators are noted to be At Risk for being identified for Targeted Support for the 2017-18 school year. Annual targets for proficiency and graduation rate are set based on a school or student group's performance in 2015-16. The target for chronic absenteeism is the statewide average for all students. For more details on accountability targets, see these [accountability resources](#).

Student Group	Summative Score	Cut-off Score for Targeted Support and Improvement	Requires Targeted Support and Improvement for 2016-17	English Language Arts Proficiency	Mathematics Proficiency	Chronic Absenteeism	English Language Arts Student Growth	Mathematics Student Growth	At Risk for Consistently Underperforming Student Group
Schoolwide	33.0	11.9	No	Met Target†	Met Target†	Met Target	Met Target	Met Target	No
White	25.7	11.9	No	Met Target	Met Target	Met Target	Met Target	Met Target	No
Hispanic	41.4	11.9	No	Met Target	Met Target†	Met Target	Met Target	Met Target	No
Black or African American	**	**	No	**	**	**	**	**	No
Asian, Native Hawaiian, or Pacific Islander	**	**	No	**	**	Met Target	**	**	No
American Indian or Alaska Native	**	**	No	**	**	**	**	**	No
Two or More Races	**	**	No	**	**	**	**	**	No
Economically Disadvantaged Students	30.4	11.9	No	Met Target†	Not Met	Not Met	Met Target	Not Met	No
Students with Disabilities	48.1	11.9	No	Met Target	Not Met	Not Met	Not Met	Met Target	No
English Learners	36.8	11.9	No	Met Target	Met Target†	Met Target	Met Target	Met Target	No

\*\* Indicator scores are only calculated for inclusion in ESSA accountability if data is available for at least 20 students.

† Target was met within a confidence interval.



**Warren G. Harding Elementary School**  
**2016-2017**  
**Grade Span PK-06**




**39-2420-050**  
**UNION**  
**KENILWORTH BORO**  
**426 BOULEVARD**  
**KENILWORTH, NJ 07033-1529**

**School General Info**

<b>Principal:</b>	Mrs. Murphy	<b>Email Address:</b>	<a href="mailto:kathleen_murphy@kenilworthschools.com">kathleen_murphy@kenilworthschools.com</a>
<b>Address:</b>	426 BOULEVARD KENILWORTH, NJ 07033-1529	<b>Website:</b>	<a href="http://harding.kenilworthschools.com/">http://harding.kenilworthschools.com/</a>
<b>Phone:</b>	(908)276-5936		

**School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <b>Highlights:</b>	<ul style="list-style-type: none"> <li>• Harding School enjoys extensive on-site student educational services, including two full time school counselors.</li> <li>• Community involvement thrives at Harding School. Student Council and various local organizations work together.</li> <li>• Curricula are consistently updated and include Go Math, balanced literacy programs, and a new hands-on science program.</li> </ul>
 <b>Mission, Vision, Theme:</b>	<p>The mission of Harding Elementary School, a caring and nurturing Pre-K to Grade 6 elementary school, is to develop a strong academic and social foundation through the use of a wide variety of adaptable resources and developmentally appropriate instructional practices in partnership with parents.</p>
 <b>Awards, Recognition, Accomplishments:</b>	<p>The Harding School's before and after care program was honored with a Districts of Distinction Award from District Administration Magazine. One of our teachers was recognized as County Teacher of the Year for the 2016-2017 school year. Our art specialist has run the Artsonia website for our school which has been recognized as an exemplary site. Our students have won math contests and essay contests for various organizations.</p>






Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <div>Courses, Curriculum, Instruction:</div>	<p>Our Pre-K through 6 school encompasses curriculum inclusive of math, language arts, science, social studies, technology, physical education and the arts. Additional programs targeted to the needs of our students include ELL, special education, gifted and talented, and basic skills instruction.</p>
 <div>Clubs and Activities:</div>	<p>Our school enjoys a remarkably high student involvement level in both our chorus and band. Students are also involved in lunchtime Chess Club as well as Family Science and Family Math, both evening programs. Our students showcase their artwork through Artsonia and are involved in helping others through peer tutoring and peer mediation.</p>
 <div>Before and After School Programs:</div>	<p>At Harding School we run a successful and cost-friendly Before and After School Program for working families. Students may arrive before school to eat breakfast, complete homework or get extra help, and socialize where they are cared for by our teachers and aides. After school, students in the program have snack, complete homework, and are involved in a variety of activities including crafts, outdoor play, technology time, and board games.</p>







**Warren G. Harding Elementary School**  
**2016-2017**  
**Grade Span PK-06**

39-2420-050  
 UNION  
 KENILWORTH BORO  
 426 BOULEVARD  
 KENILWORTH, NJ 07033-1529

**School Narrative**

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

 <b>Staff and Professional Learning:</b>	<p>Teachers at Harding School are involved in many professional development activities including web page design, subject-centered workshops, grade-level articulation meetings and mentoring for new staff. Teachers attend workshops on the updated science program and are also involved in balanced literacy and language arts workshops, and continue Go Math support. Staff meet in teams weekly as learning communities and attend out of district workshops which they turnkey back to district.</p>
 <b>Student Supports and Services:</b>	<p>Our school provides extensive support for children with disabilities through our special education department. We employ a full Child Study Team, occupational therapist, behaviorist and speech specialists. Our School Counselors bring outside programs to our school and address individual concerns. Intervention &amp; Referral Services Committee identifies children who may be at-risk. Two full-time ELL teachers work side by side with staff and families to help students just entering our country.</p>
 <b>Student Health and Wellness:</b>	<p>Our school nurse works with students, staff and families to promote wellness across the board. All students are involved in physical activity each day during recess and also through our physical education program twice a week. A nutritious breakfast and lunch are offered daily. Our teachers also promote wellness through organizing clubs such as our running club.</p>
 <b>Parent and Community Involvement:</b>	<p>We have a high level of parent involvement at Harding School. Parents volunteer as guest readers and help with classroom celebrations. The PTO is a great support to teachers, students and families through fundraising events: School Store, Winter Wonderland, Room Parents, and Teacher Appreciation Days. Community involvement thrives at our school. Student Council works with Veterans Association for Thanksgiving Food Drive. Members are invited to share their knowledge and expertise.</p>





Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.

<div>Climate Surveys:</div>	<p>Is a Climate Survey Used: Yes; Who is surveyed: Students, Parents, Teachers</p> <p>Our parents, students, and staff members are invited to share responses on their perceptions and opinions to questions on various topics including school climate, academic performance and assessments, school safety, professional development, community involvement, visibility of administration, strategic planning, structure, and suggestions for improvement.</p>
<div>Facilities:</div>	<p>Harding School is a well-equipped facility that includes a gymnasium, auditorium, and a cafeteria which provides for an ease of use for daily programming. In addition, our school has a technology lab and a dedicated library/media center. Our building is a climate controlled space. There are ample grounds for play which include a soccer field, baseball field, playground equipment and plenty of room for recess and outdoor activities and lessons.</p>



Warren G. Harding Elementary School  
2016-2017  
Grade Span PK-06

39-2420-050  
UNION  
KENILWORTH BORO  
426 BOULEVARD  
KENILWORTH, NJ 07033-1529

School Narrative

This section allows schools and districts to share highlights, achievements, and other important information about programs, activities, and services that are offered in their own words. If there are questions about the information provided in the narrative section, please contact your school directly.



Other Information:

Our Early Childhood Program is a current focus for future growth. This year we added a third Pre-Kindergarten classroom to support our mission. In addition we do a stellar job with regarding to mainstreaming our special education students. For example, we have co-teaching classrooms at most grade levels. Our technology is ever growing with the addition of more laptop carts each year. Our goal is to regularly assess our needs and implement programs which help our students have the best education possible.The district curriculum and NJ Student Learning Standards continue to be the main thrust of the curricular activities at Harding School. A balanced language arts program is enthusiastically implemented in our classrooms. In addition to our reading series our students enjoy a core of "real" fiction and non-fiction books, which has stimulated an eagerness to read. Writing across the curriculum receives serious emphasis as students complete creative writing projects inclusive of stories, letters and poetry at varied grade levels. Primary teachers are using a balanced literacy program to supplement the district's basic reading materials. Selected fiction and non-fiction books complement the intermediate reading programs. Long term projects are a regular occurrence, which support our curricular goals and emphasize planning, writing, presentation and subject knowledge. These projects include those assigned by teachers as well as extra-curricular opportunities such as literature contests at the state and community level in which our students participate.