PARCC RESULTS: YEAR ONE

Quinton Township School December 22, 2015

Measuring College and Career Readiness

VISION FOR PUBLIC EDUCATION IN NEW JERSEY

"New Jersey will educate all students to prepare them to lead productive, fulfilling lives. Through a public education system that is seamlessly aligned from pre-school to college, students will gain the requisite academic knowledge and technical and critical thinking skills for life and work in the 21st century."

> The New Jersey High School Redesign Steering Committee

College and Career Ready Standards

"Align New Jersey high school standards and graduation requirements to college and workforce entry requirements." – NJ High School Redesign Steering Committee (HSRSC - 2008)

New Jersey has adopted standards that "are widely recognized as appropriate standards for college and career readiness." - College and Career Ready Taskforce (CCRT - 2012)

RAISING STANDARDS

2009: New Jersey adopted higher course taking requirements for all students.

2010: New Jersey adopted the Common Core State Standards in English Language Arts and Mathematics.



"Currently the New Jersey High School Proficiency Assessment (HSPA) does not measure college or work readiness...Further, New Jersey colleges and universities do not use scores from the HSPA for admissions or placement, because the test does not reflect postsecondary placement requirements." (HSRSC -

NEXT STEPS: REPLACE HSPA



A System of Aligned Assessments

"Replace HSPA with a series of end of course assessments in math... and a proficiency exam in language arts literacy that are aligned with the expectations of higher education and the workplace." (HSRSC - 2008)

Current tests should be "replaced with a system of end-of-course assessments." (CCRT - 2012)

IMPROVING STUDENT ASSESSMENT

2015: New
Jersey adopted
the Partnership
for Assessment
of Readiness for
College and
Careers (PARCC)
assessments in
English
Language
Arts/Literacy
and
Mathematics.



NEW JERSEY'S STATEWIDE ASSESSMENT PROGRAM

- In 2015, New Jersey adopted the Partnership for Assessment of Readiness for College and Careers (PARCC) to replace HSPA and previous assessments in the elementary and middle school in language arts and mathematics.
- Students took PARCC English Language Arts and Literacy Assessments (ELA/L) in grades 3 11.
- Students took PARCC Mathematics Assessments in grades 3 8 and End of Course Assessments in Algebra I, Geometry, and Algebra II.

PARCC PERFORMANCE LEVELS

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

NEW JERSEY'S 2015 PARCC OUTCOMES ENGLISH LANGUAGE ARTS/LITERACY

	Not Yet Meeting (Level1)	Partially Meeting (Level2)	Approaching Expectations (Level 3)	Meeting Expectations (Level 4)	Exceeding Expectations (Level 5)	%>= Level 4
Grade 3	15%	18%	24%	39%	5%	44%
Grade 4	8%	15 %	27%	39%	12%	51%
Grade 5	7%	15 %	26%	45%	6%	52%
Grade 6	8%	16%	28%	40%	9%	49%
Grade 7	11%	15 %	23%	34%	18%	52%
Grade 8	12%	15 %	22%	39%	13%	52%
Grade 9	18%	19%	24%	30%	10%	40%
Grade 10	25%	18%	20%	26%	11%	37%
Grade 11 Note: Numbers ma	17% y not sum to 100% du	19% ue to rounding.	24%	30%	11%	41%

NEW JERSEY'S 2015 PARCC OUTCOMES MATHEMATICS

	Not Yet Meeting (Level1)	Partially Meeting (Level2)	Approaching Expectations (Level 3)	Meeting Expectations (Level 4)	Exceeding Expectations (Level 5)	%>= Level 4
Grade 3	8%	19%	28%	37%	8%	45%
Grade 4	7 %	22%	30%	36%	4%	41%
Grade 5	6%	21%	32%	35%	6%	41%
Grade 6	8%	21%	30%	35%	6%	41%
Grade 7	8%	22%	33%	33%	4%	37%
Grade 8*	22%	26%	28%	23%	1%	24%
Algebra I	14%	25%	25%	33%	3%	36%
Geometry	12%	36%	30%	20%	3%	22%
Algebra II	32%	25%	20%	22%	2%	24%

^{*} Note: Approximately 30,000 New Jersey students participated in the PARCC Algebra I assessment while in middle school. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

Note: Numbers may not sum to 100% due to rounding.



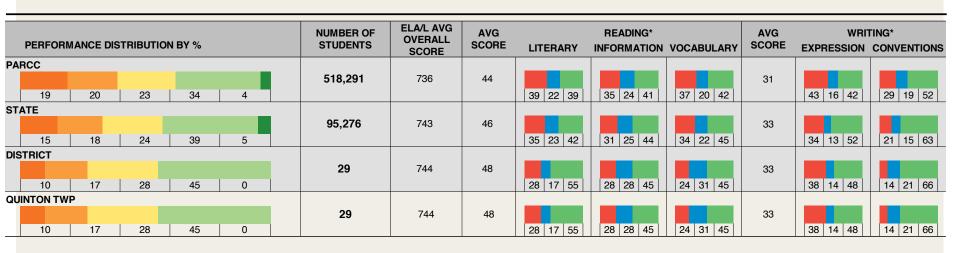
DISTRICT SUMMARY OF SCHOOLS

Grade 3

QUINTON TWP NEW JERSEY

ENGLISH LANGUAGE ARTS / LITERACY

Grade 3 Assessment, 2014–2015





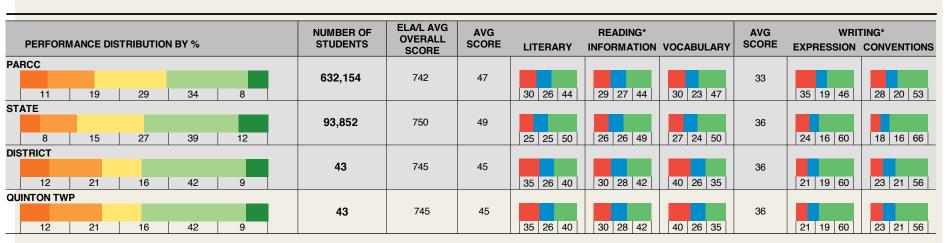
DISTRICT SUMMARY OF SCHOOLS

Grade 4

QUINTON TWP NEW JERSEY

ENGLISH LANGUAGE ARTS / LITERACY

Grade 4 Assessment, 2014–2015





DISTRICT SUMMARY OF SCHOOLS

Grade 5

QUINTON TWP NEW JERSEY

ENGLISH LANGUAGE ARTS / LITERACY Grade 5 Assessment, 2014–2015

PERFORMANCE DISTRIBUTION BY %	NUMBER OF STUDENTS	ELA/L AVG OVERALL SCORE	AVG SCORE	LITERARY	READING* INFORMATION	VOCABULARY	AVG SCORE		TING* CONVENTIONS
PARCC 10 20 29 37 3	637,921	741	46	30 26 44	32 25 44	31 24 45	32	38 19 43	27 19 54
STATE 7 15 26 45 6	94,655	750	49	25 25 49	27 23 50	27 23 50	35	26 15 59	17 12 70
DISTRICT 8 32 30 27 3	37	738	45	35 30 35	38 22 41	51 11 38	32	35 27 38	24 24 51
QUINTON TWP 8 32 30 27 3	37	738	45	35 30 35	38 22 41	51 11 38	32	35 27 38	24 24 51

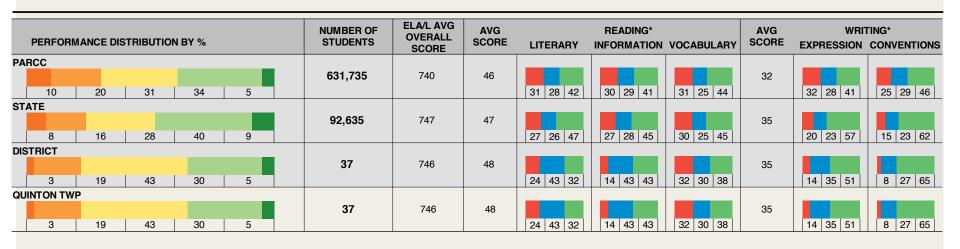


DISTRICT SUMMARY OF SCHOOLS

Grade 6

QUINTON TWP NEW JERSEY

ENGLISH LANGUAGE ARTS / LITERACY Grade 6 Assessment, 2014–2015





DISTRICT SUMMARY OF SCHOOLS

Grade 7

QUINTON TWP NEW JERSEY

ENGLISH LANGUAGE ARTS / LITERACY

Grade 7 Assessment, 2014–2015

PERFORMANCE DISTRIBUTION BY %	NUMBER OF STUDENTS	ELA/L AVG OVERALL SCORE	AVG SCORE	LITERARY	READING* INFORMATION	VOCABULARY	AVG SCORE		TING* CONVENTIONS
PARCC 14 18 26 31 11	623,741	741	46	32 24 44	32 24 44	32 22 45	32	30 26 44	29 23 48
STATE 11 14 23 34 18	90,331	749	48	29 23 48	28 24 49	30 22 48	36	20 20 60	18 18 64
DISTRICT 7 17 30 37 10	30	746	48	23 27 50	13 37 50	33 17 50	34	27 20 53	27 17 57
QUINTON TWP 7 17 30 37 10	30	746	48	23 27 50	13 37 50	33 17 50	34	27 20 53	27 17 57

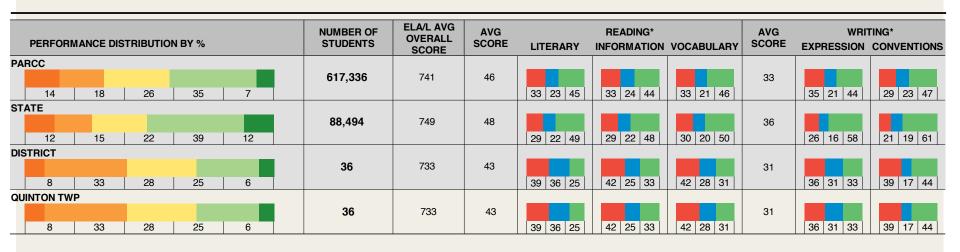


DISTRICT SUMMARY OF SCHOOLS

Grade 8

QUINTON TWP NEW JERSEY

ENGLISH LANGUAGE ARTS / LITERACY Grade 8 Assessment, 2014–2015





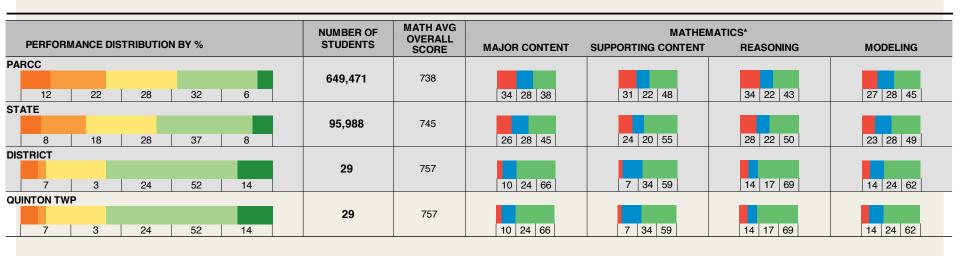
DISTRICT SUMMARY OF SCHOOLS

Grade 3

QUINTON TWP NEW JERSEY

MATHEMATICS

Grade 3 Assessment, 2014–2015





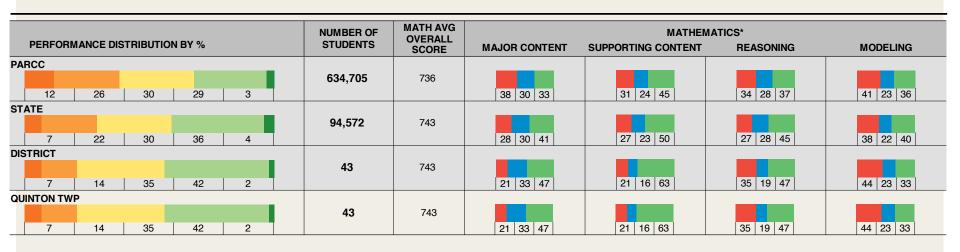
DISTRICT SUMMARY OF SCHOOLS

Grade 4

QUINTON TWP NEW JERSEY

MATHEMATICS

Grade 4 Assessment, 2014–2015





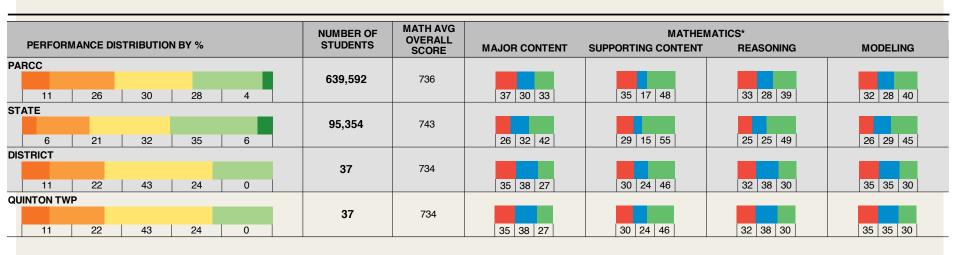
DISTRICT SUMMARY OF SCHOOLS

Grade 5

QUINTON TWP NEW JERSEY

MATHEMATICS

Grade 5 Assessment, 2014–2015





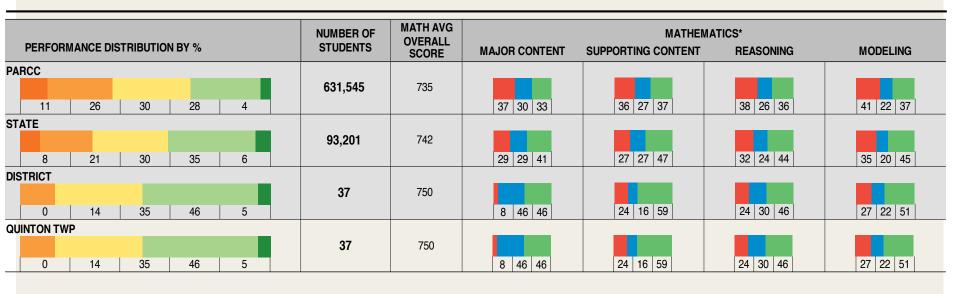
DISTRICT SUMMARY OF SCHOOLS

Grade 6

QUINTON TWP NEW JERSEY

MATHEMATICS

Grade 6 Assessment, 2014–2015





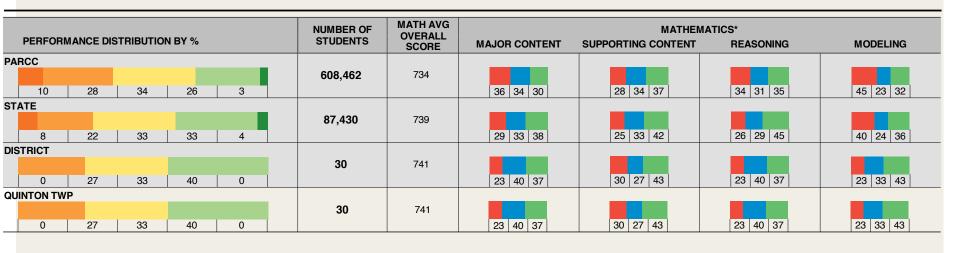
DISTRICT SUMMARY OF SCHOOLS

Grade 7

QUINTON TWP NEW JERSEY

MATHEMATICS

Grade 7 Assessment, 2014–2015





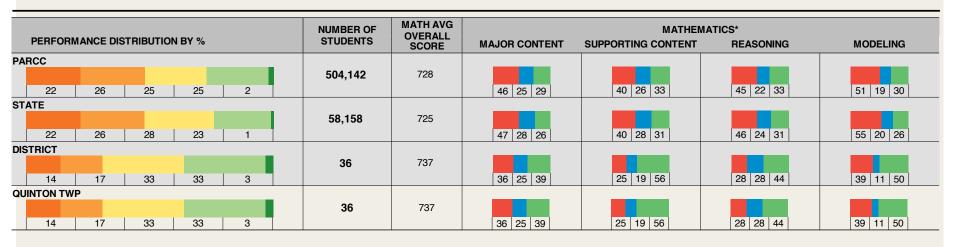
DISTRICT SUMMARY OF SCHOOLS

Grade 8

QUINTON TWP NEW JERSEY

MATHEMATICS

Grade 8 Assessment, 2014–2015



QUESTIONS TO GUIDE PARCC DATA REFLECTION

- How will we use PARCC data to identify strengths and areas to be addressed that exist in curriculum and instruction?
- How will we use PARCC data to inform the conversations of our educators?
- What can we learn about where additional professional resources are needed to meet the learning needs of all students?

YEAR ONE DATA ANALYSIS PLAN: DRILLING DOWN

District and School Level Data: Math, ELA, reading and writing, and also by grade levels

Disaggregated data, by subgroups

Disaggregated data by categories, (i.e., standards sub-claims)

Item analysis

Student-level analysis

Identified areas in need of additional support ELA

LITERARY TEXT



In this area, your child did not do as well as students who met the expectations.

Students meet expectations by showing they can read and analyze grade appropriate fiction, drama and poetry.

INFORMATIONAL TEXT



In this area, your child did almost as well as students who met the expectations.

Students meet expectations by showing they can read and analyze grade-appropriate non-fiction, including texts about history, science, art, and music.

VOCABULARY



In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by showing they can use context to determine what words and phrases mean in grade-appropriate texts.

WRITING EXPRESSION



In this area, your child did not do as well as students who met the expectations.

Students meet expectations by showing they can compose well-developed, organized, and clear writing, using details from what they have read.

KNOWLEDGE AND USE OF LANGUAGE CONVENTIONS



In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by showing they can compose writing using the rules of standard English, including those for grammar, spelling, and usage.

LEGEND



Below Expectations



Nearly Meets
Expectations



Meets or Exceeds
Expectations

To see selected questions from the test visit, understandthescore.org.

Claims Structure*: Mathematics - Grades 3 - 8

Master Claim: On-Track for college and career readiness. The degree to which a student is college and career ready (or "on-track" to being ready) in mathematics. The student solves grade-level /course-level problems in mathematics as set forth in the Standards for Mathematical Content with connections to the Standards for Mathematical Practice.

Sub-Claim A: Major Content1 with Connections to Practices

The student solves problems involving the Major Content1 for her grade/course with connections to the Standards for Mathematical Practice.

Sub-Claim B: Additional & Supporting Content2 with Connections to Practices

The student solves problems involving the Additional and Supporting Content for her/his grade/course with connections to the Standards for Mathematical Practice.

Sub-Claim C: Highlighted Practices MP.3,6 with Connections to Content3 (expressing mathematical reasoning) The student expresses grade/course-level appropriate mathematical reasoning by constructing viable arguments, critiquing the reasoning of others, and/or attending to precision when making mathematical statements.

Sub-Claim D: Highlighted Practice MP.4 with Connections to Content (modeling/application)

The student solves real-world problems with a degree of difficulty appropriate to the grade/course by applying knowledge and skills articulated in the standards for the current grade/course (or for more complex problems, knowledge and skills articulated in the standards for previous grades/courses), engaging particularly in the Modeling practice, and where helpful making sense of problems and persevering to solve them (MP. 1), reasoning abstractly and quantitatively (MP. 2), using appropriate tools strategically (MP.5), looking for and making use of structure (MP.7), and/or looking for and expressing regularity in repeated reasoning (MP.8).

- 1 For the purposes of the PARCC Mathematics assessments, the Major Content in a grade/course is determined by that grade level's Major Clusters as identified in the *PARCC Model Content Frameworks v.3.0* for Mathematics. Note that tasks on PARCC assessments providing evidence for this claim will sometimes require the student to apply the knowledge, skills, and understandings from across several Major Clusters.
- 2 The Additional and Supporting Content in a grade/course is determined by that grade level's Additional and Supporting Clusters as identified in the *PARCC Model Content Frameworks v.3.0* for Mathematics.
- 3 Sub-Claim C includes only Major Content.

Our Current Plan for the 2015-16 School Year

School Code: 4280	School Name: Quinton Township
Content Area	English Language Arts
Subgroup(s) Not Meeting Progress Targets	
for proficiency and/or other measures:	PARCC YEAR ONE WILL PROVIDE NEW BASELINE DATA
Intervention(s) to be implemented:	Literacy Coaching, RTI, Basic Skills, Instructional Support, In-class Support, Tutoring, Intervention Plans,
	Homework Clinic, IXL and I & RS After School Tutoring, Reading Recovery
Subgroup(s) Targeted for Intervention	
	School-wide, Black, White
	Economically Disadvantaged
Amount of Title 1 Part A Funds Allocated for	
Intervention	\$58,716

Action Steps	Persons Responsible	Additional Resources Dedicated	Due Date-Timeline
Professional Development in areas	Steve Hempel,		2015-16 School Year
determined through data analysis with	Stewart Potter,	\$1350	
follow-up in-class coaching.	Margaret Delia		
Response to Intervention Program for grades	Mrs. Dawson, Mrs. McKelvey and Mrs.	\$126,703	2015-16 School Year
K-4	Delia		
Basic Skills, In-class support program, and	Mrs. Delia, Mr. Potter, Mrs. Banks, Mrs.	\$20,011	2015-16 School Year
instructional support program for identified	Lindsey, Mrs. Hofacker and Mrs.		
students	Chiacchio		
Extended School Day tutoring in ELA for	Mr. Potter, Tutoring Staff	\$5075	2015-16 School Year
identified students			
Referral of at-risk students to I and RS Team	Mrs. Delia, Mrs. Bonora, Mrs. Bacon,	-	2015-16 School Year
	Mrs. Hofacker and Mrs. Dawson		
Closing the Achievement Gap Series	Mrs. Delia, Mrs. Hofacker, Mr.	\$675	2015-16 School Year
	Potter, Mrs. McKelvey, Mrs.		
	Profero, Mrs. Lodge and Mr. Salerno		

Our Current Plan for the 2015-16 School Year

Content Area	Mathematics
Subgroup(s) Not Meeting Progress Targets for proficiency and/or other measures:	PARCC YEAR ONE WILL PROVIDE BASELINE DATA
Intervention(s) to be implemented:	Mathematics Coaching, Basic Skills, Instructional Support, In-class Support, Tutoring, Intervention Plans, IXL
	and Homework Clinic
Subgroup(s) Targeted for Intervention	
	School-wide, Black, White
	Economically Disadvantaged
Amount of Title 1 Part A Funds Allocated for	
Intervention	\$53,716

Action Steps	Persons Responsible	Additional Resources Dedicated	Due Date-Timeline
Professional Development in areas	Dr. Eric Milou		2015-16 School Year
determined through data analysis with	Stewart Potter,	\$6720	
follow-up in-class coaching.	Margaret Delia		
Basic Skills, In-class support program, and	Mrs. Delia, Mr. Potter, Mrs. Banks,	\$20,011	2015-16 School Year
instructional support program for identified	Mrs. Traum, Mrs. Scarfo, Mrs.		
students	Lindsey, Mrs. Hofacker and Mrs.		
	Chiacchio		
Extended School Day tutoring in	Mr. Potter, Tutoring Staff	\$5075	2015-16 School Year
Mathematics for identified students			
Referral of at-risk students to I and RS Team	Mrs. Delia, Mrs. Bonora, Mrs.	-	2015-16 School Year
	Bacon, Mrs. Hofacker and Mrs.		
	Dawson		
Closing the Achievement Gap Series	Mrs. Delia, Mrs. Hofacker, Mr.	\$675	2015-16 School Year
	Potter, Mrs. Lodge, Mrs. Profero,		
	Mrs. McKelvey and Mr. Salerno		

VOCABULARY DEVELOPMENT ACROSS THE CURRICULUM

INDIVIDUAL STUDENT REPORTS

Cut-Off Scores, MAP, Grades, RTI/Aimsweb Assessment and Teacher Recommendations will be taken into consideration.

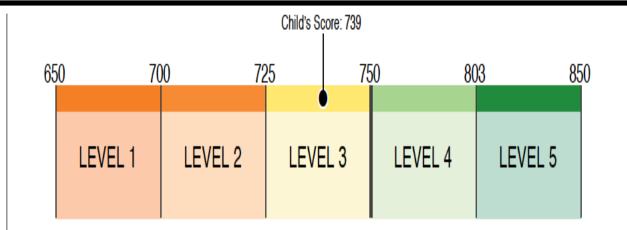
ENGLISH LANGUAGE ARTS / LITERACY PERFORMANCE

Level 3

Your child performed at Level 3 and earned a score of **739**

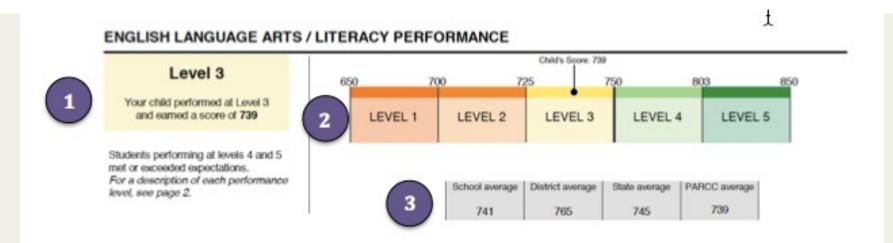
Students performing at levels 4 and 5 met or exceeded expectations.

For a description of each performance level, see page 2.



School average	District average	State average	PARCC average	
741	765	745	739	

PARENT GUIDE TO THE SCORE REPORTS



Key Information Provided in the Score Report

Overall Student Performance – This section of the report shows your student's overall numerical score and the performance level achieved based on that score. Level 1 indicates a student is not yet meeting grade level expectations and Level 5 indicates the student has a strong understanding of grade level material.

Page two of the score report provides additional information about your child's score and level of performance. Level 4 and above indicates that a student meets or exceeds grade level expectations and is well prepared for the next grade level.

Score Graph - The colored graph shows the score ranges for each performance level and where your child's score falls within that range. This gives you an indication of how close your child is to achieving the next level.

Administrative Departments

Board Minutes

Bullying Policy

Calendar

Check out our classrooms!

Common Core

COMMON CORE AND PARCC TOOLS FOR EDUCATORS

Contact Directory

Curriculum Maps

Employment Opportunities

Healthy Garden Grant

Just for teachers

Keyboarding practice

More Websites

Parent Information (Including PARCC and Common Core)

Quinton School Policies

CHOICE: Available Seats



QUINTON TOWNSHIP SCHOOL

Proud to be a Choice School!

Job Openings

Check out our Link!

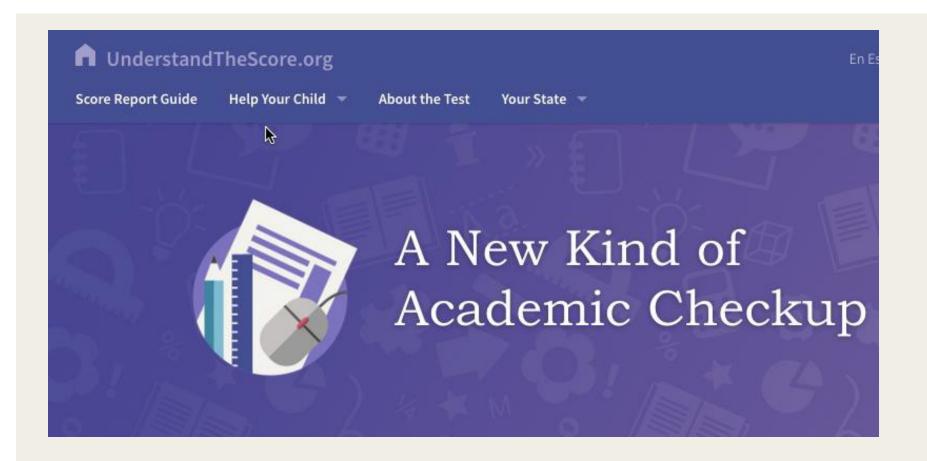
(on the left)

2015-16 School Calendar (Updated 6/25/15)

(Please click on attachment below to view.)

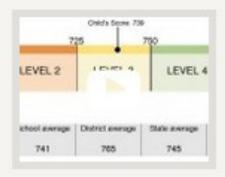
Attachment:

RESOURCES FOR PARENTS



VIDEO: UNDERSTANDING THE SCORE REPORT

Top resources for parents



New Video: Understanding the Score Report

Teachers walk through the score report stepby-step. They let parents know what to expect and provide tips on how they can support their child. Watch the video >

HOW TO HELP YOUR CHILD

Where is my child doing well? Where does he or she need additional support? And, how can I help?

The score reports provide more than just number scores; they also provide information about subsets of skills that show where your child excels and where he or she may need more support. You can use this information to support your child every day at home. For example, if your child is excelling in reading, you might challenge him or her to read more challenging books, to analyze and report to you on the day's news from the newspaper or to research and dig deeper into subjects of interest. If your child needs to improve in a certain subject area, talk to his or her teacher about additional support and materials, or use our online resources to locate activities you can use to reinforce learning at home. You can also use everyday moments as educational opportunities to enhance your child's learning. For example, if your child is struggling with fractions, have him or her help you in the kitchen and use measuring cups or pizza slices to help explain the relationship of parts to a whole.

http://understandt hescore.org/

Continue Reading

ADDITIONAL RESOURCES FOR PARENTS

Be a Learning Hero Learning Tools

Helpful tools to support your child's learning at home in English Language Arts and math, as well as links to great resources. 🕜 Visit

website >

QUINTON TOWNSHIP SCHOOL DISTRICT'S MISSION STATEMENT

We, the collective members of the Quinton Township School and its community, aspire to provide every student with access to equal educational opportunities. In order to realize this mission, our teachers and staff pledge to serve as advocates who: Provide a caring, safe, nurturing environment. Establish a challenging and diverse learning climate in which every student's needs are met, exceeded, and supported. Embrace high expectations that all children can flourish as successful learners. As a result of our advocacy, we aspire to develop students who: Demonstrate advanced proficiency in accordance with the Core Curriculum Content Standards. Are self-motivated life-long learners. Understand the perspective of others despite their differences. Exhibit mutual respect while collaborating to achieve a goal. Are empowered learners who can thrive in an ever-changing global society. This mission is embodied in the philosophy that school is not just about children; it encompasses families, parents, community, stakeholders, society, the environment and the world.