

**2013 Stanford Test Score Analysis
Action Plan Results**

**SUBJECT: Elementary Math
Class of 2024 (2013-2014 2nd Grade)**

2012-2013 Targeted Area of Improvement	RESULTS	
	Average and Above Average % 2012	2013
Geometry and Measurement	87%	100%
Number Sense and Operations	91%	96%
Data, Statistics, and Probability	92%	96%

Class of 2023 (2012-2013 3rd Grade)

2012-2013 Targeted Area Of Improvement	RESULTS	
	Average and Above Average % 2012	2013
Computation in Context	83%	100%
Computation with Whole Numbers	87%	96%
Communication and Representation	90%	96%

Class of 2022 (2012-2013 3rd Grade)

2012-2013 Targeted Area Of Improvement

RESULTS

Average and Above Average %

Computation with Whole Numbers

2012

2013

90%

95%

Computation in Context

95%

95%

Computation with Symbolic Notation

95%

95%

Class of 2021 (2012-2013 4th Grade)

2012-2013 Targeted Area Of Improvement

RESULTS

Average and Above Average %

Computation with Decimals

2012

2013

80%

93%

Number Facts

87%

Area not listed in 4th

Number Sense and Operations

90%

93%

Class of 2020 (2012-2013 5th Grade)

2012-2013 Targeted Area Of Improvement	RESULTS	
	Average and Above Average %	
	2012	2013
Computation with Decimals	79%	59%
Patterns/Relationships/Algebra	82%	92%
Computation with Whole Numbers	85%	86%

Class of 2019 (2012-2013 6th Grade)

2012-2013 Targeted Area Of Improvement	RESULTS	
	Average and Above Average %	
	2012	2013
Computations with Decimals	86%	80%
Computation in Context	91%	80%
Reasoning and Problem Solving	91%	89%

SUBJECT: Elementary Language Arts
Class of 2024 (2012-2013 1st Grade)

2012-13 Targeted Areas Of Improvement

RESULTS
Average and Above Average %
2012 2013

Sounds and Letters (Orthographic Awareness)	79%	not on test
Word Reading (Multiple-Printed Words to Picture)	67%	80%
Listening Comprehension (Functional)	76%	79%

Class of 2023 (2012-2013 2nd Grade)

2012-13 Targeted Areas Of Improvement

Average and Above Average %
2012 2013

Word Study Skills	90%	92%
Reading Comprehension	86%	100%
Language Expression	86%	85%

Class of 2024 (2012-2013 3rd Grade)

2012-13 Targeted Areas Of Improvement

Average and Above Average %
2012 2013

Reading Vocabulary (Synonyms)	75%	81%
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Spelling (Phonetic Principles)	85%	90%
Listening Comprehension (Functional)	85%	90%

Class of 2022 (2012-2013 4th Grade)

2012-13 Targeted Areas Of Improvement	Average and Above Average %	
	2012	2013
Reading Comprehension (Interpretation)	74%	90%
Spelling (No Mistake)	77%	87%
Listening Comprehension	71%	96%

Class of 2021 (2012-2013 5th Grade)

2012-13 Targeted Areas Of Improvement	Average and Above Average %	
	2012	2013
Reading Comprehension	67%	76%
Language Expression	77%	84%
Listening Comprehension (Strategies)	18%	70%

Class of 2020 (2012-2013 6th Grade)

2012-13 Targeted Areas Of Improvement	Average and Above Average %	
	2012	2013
Language Mechanics (Punctuation)	81%	87%
Listening (Vocabulary)	68%	97%

Listening Comprehension (Strategies)	73%	80%
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SUBJECT: Environment

Class of 2026 [2013-14: 1st Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Economics	84%	95%
Physical Science	79%	85%

Class of 2025 [2013-14: 2nd Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Science Process Skills	72%	76%
Earth Science	86%	88%

Class of 2024 [2013-14: 3rd Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Science Process Skills	85%	63%
Earth Science	85%	60%

SUBJECT: Science, Social Science

Class of 2023 [2013-14: 4th Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Life Science	71%	81%
Geography	71%	81%

SUBJECT: Science, Social Science

Class of 2022 [2013-14: 5th Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Earth Science	74%	97%
History	65%	87%

SUBJECT: Science, Social Science

Class of 2021 [2013-14: 6th Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Nature of Science	78%	60%
History	75%	65%

SUBJECT: Science, Social Science

Class of 2020 [2013-14: 7th Grade]

RESULTS [Average and Above Average %]

<u>2012-13 Targeted Area of Improvement</u>	<u>2012</u>	<u>2013</u>
Models	76%	86%
Geography	58%	75%

SECONDARY TEST RESULTS

SUBJECT: ENGLISH

Class of 2015 (2013-2014 11th Grade)

2012-13 Targeted Area Of Improvement

Language Mechanics: Capitalization

Language Mechanics: Punctuation

Language Expression: Content & Organization

RESULTS

Average and Above Average %

2012	2013
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87	91
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76	85
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85	90
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Class of 2016 (2013-2014 10th Grade)

2012-13 Targeted Area Of Improvement

Reading Vocabulary: Multiple Meaning Words

Reading Comprehension: Critical Analysis

Language Expression: Sentence Structure

RESULTS

Average and Above Average %

2012	2013
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92	84
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88	67
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94	82
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Class of 2017 (2013-2014 9th Grade)

2012-2013 Targeted Area of Improvement

Language Mechanics: Punctuation

Listening: Analysis

Spelling: Phonetic

RESULTS

Average and Above Average %

2012	2013
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75	79
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70	84
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80	80
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Class of 2018 (2013-2014 8th Grade)

2012-2013 Targeted Area of Improvement

Language Expression: Thinking Skills

Listening: Interpretation

Listening: Literary

RESULTS		
Average and Above Average %		
	2012	2013
	63	82
	57	68
	53	34

SUBJECT: SOCIAL STUDIES

Class of 2018 (2013-2014 8th Grade)

2012-13 Targeted Area Of Improvement

Geography

Organization, Summation and Interpretation of Information

Informational

RESULTS		
Average and Above Average %		
	2012	2013
	58	86
	74	93
	66	71

Class of 2017 (2013-2014 9th Grade)

2012-13 Targeted Area Of Improvement

Comprehension

Interpretation

Literary

RESULTS		
Average and Above Average %		
	2012	2013
	73	84
	57	68
	53	77

Class of 2016 (2013-2014 10th Grade)

2012-13 Targeted Area of Improvement

History

Economics

Determination of Cause & Effect

RESULTS

Average and Above Average %

2012 2013

72 90

80 84

78 74

Class of 2015 (2013-2014 11th Grade)

2012-13 Targeted Area of Improvement

Geography

Economics

Determination of Cause & Effect

RESULTS

Average and Above Average %

2012 2013

82 90

86 89

84 93

SUBJECT: MATH

Class of 2018 (2013-2014 7th Grade)

2012-13 Targeted Area Of Improvement

Computation with Decimals

Computation with Fraction

Reasoning and Problem Solving

RESULTS

Average and Above Average %

2012 2013

81 83

64 69

81 69

Class of 2017 (2013-2014 8th Grade)

2012-13 Targeted Area Of Improvement	RESULTS	
	Average and Above Average %	
	2012	2013
Reasoning and Problem Solving	81	80
Computation with Fractions	64	68
Computation in context	75	80

Class of 2016 – (2013-2014 9th Grade)

2012-2013 Targeted Area of Improvement	RESULTS	
	Average and Above Average %	
	2012	2013
Patterns, relationships, algebra	94	93
Reasoning and Problem Solving	70	78
Geometry and measurement	96	84

Class of 2015 – (2013-2014 10th Grade)

2012-2013 Targeted Area of Improvement	RESULTS	
	Average and Above Average %	
	2012	2013
Data, probability, statistics	84	91
Communication and representation	98	82
Reasoning and problem solving	84	87

SUBJECT: SCIENCE**Class of 2017 (2013-2014 9th Grade)**

2012-13 Targeted Area Of Improvement

RESULTS		
Average and Above Average %		
	2012	2013
Physical Science	72	87
Constancy	74	89
Models	75	80
Life Science	75	87

Physical Science

Constancy

Models

Life Science

Class of 2016 (2013-2014 10th Grade)

2012-13 Targeted Area Of Improvement

RESULTS		
Average and Above Average %		
	2012	2013
Earth Science	68	89
Models	70	91
Thinking Skills	76	98

Earth Science

Models

Thinking Skills

Class of 2015 (2013-2014 11th Grade)

2012-13 Targeted Area of Improvement

RESULTS		
Average and Above Average %		
	2012	2013
Constancy	80	87
Physical Science	84	93
Life Science	84	85

Constancy

Physical Science

Life Science

