

2014-15 Terra Nova Results for Grade Level Cohorts For St. Benedict Preparatory School Grades 2-7

We are pleased to inform our parents and families how the school performed on this spring's Terra Nova Test overall. Please read the descriptors below to understand how to interpret the information provided. I like to provide this chart of information so you can compare how the same group of students progress/improves over the years at SBPS.

How to understand the scores reported below:

Grade Mean Equivalents – Describes the year and month of school that students achieved. *For example, our average third grade student reads at a 5.9 level, the equivalent of how a fifth grader in the ninth month of school would perform on the same test.*

NP of the Mean NCE (National Percentile of the Mean Norm Curve Equivalent) – essentially this is a fancy term for a percentage that can be compared to National Percentiles of different standardized tests (such as if you wanted to compare our results to schools who use the IOWA test, CAT, etc...) *For example, our Grade Two reading score suggests that our students scored better than 87 % of the students in the national group. This score is not to be used to compare ISAT's, for the TERRA NOVA test compares against a peer norm group, not achievement of standards like the ISAT's..*

CURRENT GRADE TWO COHORT LONGITUDINAL SCORES

Subject Area	Grade Mean Equivalents 2014-15	National Percentile of Mean NCE 2014-15
Reading	5.4	87%
Math	4.5	93%
Science	3.8	78%
Social Studies	5.6	89%

CURRENT GRADE THREE COHORT LONGITUDINAL SCORES

Subject Area	Grade Mean Equivalents 2013-14	2014-15	National Percentile of the Mean NCE 2013-14	2014-2015
Reading	4.8	5.9	83%	82%
Language Arts	n/a	7.7	n/a	84%
Math	3.7	6.4	86%	90%
Science	3.4	6.7	70%	86%
Social Studies	4.6	7.5	83%	89%

CURRENT GRADE FOUR COHORT LONGITUDINAL SCORES

Subject Area	Grade Mean Equivalents 12-13	13-14	14-15	National Percentile of the Mean NCE 12-13	13-14	14-15
Reading	4.5	5.5	7.2	80%	79%	76%
Lang Arts	n/a	6.6	8.5	n/a	80%	80%
Math	3.8	5.9	7.7	88%	87%	86%
Science	4.0	6.0	7.2	80%	84%	80%
Social Studies	4.5	7.2	9.7	83%	87%	87%

CURRENT GRADE FIVE COHORT LONGITUDINAL SCORES

Subject Area	Grade Mean Equivalents 2011-12	2012-13	2013-14	2014-15	National Percentile of the Mean NCE 2011-12	2012-13	2013-14	2014-15
Reading	4.1	5.1	7.0	10.4	78%	73%	74%	80%
Lang Arts	n/a	6.0	7.2	10.7	n/a	78%	74%	80%
Math	3.5	5.6	8.0	9.0	83%	85%	89%	87%
Science	3.3	5.3	5.7	10.2	68%	78%	70%	86%
Social Studies	4.2	6.9	8.6	8.6	79%	85%	84%	76%

CURRENT GRADE SIX COHORT LONGITUDINAL SCORES

Subject Area	Grade Mean Equi 2010-11	2011-12	2012-13	2013-14	2014-15	National Percentile of the Mean NCE 2010-11	2011-12	2012-13	2013-14	2014-15
Reading	3.3	4.9	5.7	8.4	10.5	66%	70%	67%	69%	74%
Language Arts	n/a	4.0	5.8	9.9	10.9	n/a	56%	66%	75%	76%
Math	3.2	4.8	6.3	8.3	10.7	74%	77%	83%	81%	83%
Science	3.0	5.2	6.5	8.9	9.8	61%	77%	75%	80%	77%
Social Studies	3.5	5.1	7.6	9.0	10.6	70%	76%	77%	78%	78%

CURRENT GRADE SEVEN COHORT LONGITUDINAL SCORES

Subject Area	Grade Mean Equiv 2010-11	2011-12	2012-13	2013-14	2014-15	NP of the Mean NCE 2010-11	2011-12	2012-13	2013-14	2014-15
Reading	5.5	6.7	9.2	11.4	12.8	78%	73%	74%	82%	85%
Language Arts	5.0	6.6	10.5	11.7	13.0	70%	71%	79%	82%	88%
Math	5.6	8.2	8.2	11.1	13.0	85%	91%	79%	88%	92%
Science	5.2	5.6	8.6	10.0	11.5	77%	69%	78%	78%	82%
Social Studies	6.9	8.3	7.5	11.2	12.9	84%	82%	68%	83%	88%

(PLEASE NOTE THAT THIS CURRENT YEAR WILL BE THE LAST YEAR FOR TERRA NOVA TESTING – the new tests will be announced in the Fall of 2015).