

Grade-Level Assessment Breakdown

Below you will find the test breakdown for the 2011-2012 administration of the Grade-Level Assessment. The highlighted cells indicate where this blueprint departs from the ranges described for the 2010-2011 administration.

Grade 3 – Communication Arts

Standard	Point Range	Emphasis
Writing Standard English (grammar, spelling, sentence and paragraph structure)	11-15	18-25%
Reading (fiction and non-fiction)	40-48	71-81%
Writing Formally (writing prompts, writing format in letters and graphic organizers, audience awareness)	1-3	1-5%

Grade 3 – Mathematics

Standard	Point Range	Emphasis
Number and Operations	19-23	30-36%
Geometric and Spatial Relationships	11-13	17-21%
Measurement	10-13	15-20%
Data and Probability	5-7	8-10%
Algebraic Relationships	12-15	18-24%

Grade 4 – Communication Arts

Standard	Point Range	Emphasis
Writing Standard English (grammar, spelling, sentence and paragraph structure)	8-12	13-20%
Reading (fiction and non-fiction)	45-55	74-90%
Writing Formally (writing prompts, writing format in letters and graphic organizers, audience awareness)	2-2	3-4%

Grade 4 – Mathematics

Standard	Point Range	Emphasis
Number and Operations	23-28	35-40%
Geometric and Spatial Relationships	10-12	14-17%
Measurement	8-12	12-23%
Data and Probability	6-8	9-12%
Algebraic Relationships	13-15	15-24%

Grade 5 – Communication Arts

Standard	Point Range	Emphasis
Writing Standard English (grammar, spelling, sentence and paragraph structure)	10-12	16-20%
Reading (fiction and non-fiction)	43-53	71-87%
Writing Formally (writing prompts, writing format in letters and graphic organizers, audience awareness)	1-2	1-4%

Grade 5 – Mathematics

Standard	Point Range	Emphasis
Number and Operations	16-20	25-30%
Geometric and Spatial Relationships	10-13	15-18%
Measurement	10-15	15-21%
Data and Probability	10-12	15-18%
Algebraic Relationships	14-17	19-25%

Grade 5 – Science

Standard	Point Range	Emphasis
Properties and Principles of Matter and Energy	10-12	14-16%
Properties and Principles of Force and Motion	7-9	10-13%
Characteristics and Interactions of Living Organisms	7-9	10-13%
Changes in Ecosystems and Interactions of Organisms with Their Environments	8-10	12-14%
Processes and Interactions of the Earth's Systems	9-11	13-15%
Composition and Structure of the Universe and the Motions of the Objects Within It	8-10	11-14%
Processes of Scientific Inquiry	7-9	10-13%
Impact of Science, Technology, and Human Activity	6-8	9-12%

Grade 6 – Communication Arts

Standard	Point Range	Emphasis
Writing Standard English (grammar, spelling, sentence and paragraph structure)	11-13	18-22%
Reading (fiction and non-fiction)	43-53	71-87%
Writing Formally (writing prompts, writing format in letters and graphic organizers, audience awareness)	1-1	1-2%

Grade 6 – Mathematics

Standard	Point Range	Emphasis
Number and Operations	17-21	26-32%
Geometric and Spatial Relationships	8-10	12-15%
Measurement	8-12	12-18%
Data and Probability	14-18	22-27%
Algebraic Relationships	11-13	17-20%

Grade 7 – Communication Arts

Standard	Point Range	Emphasis
Writing Standard English (grammar, spelling, sentence and paragraph structure)	14-17	20-28%
Reading (fiction and non-fiction)	41-51	69-77%
Writing Formally (writing prompts, writing format in letters and graphic organizers, audience awareness)	1-3	1-5%

Grade 7 – Mathematics

Standard	Point Range	Emphasis
Number and Operations	14-17	20-25%
Geometric and Spatial Relationships	11-13	16-20%
Measurement	8-10	12-15%
Data and Probability	10-12	15-18%
Algebraic Relationships	18-22	27-33%

Grade 8 – Communication Arts

Standard	Point Range	Emphasis
Writing Standard English (grammar, spelling, sentence and paragraph structure)	13-16	19-25%
Reading (fiction and non-fiction)	45-55	69-85%
Writing Formally (writing prompts, writing format in letters and graphic organizers, audience awareness)	1-1	1-2%

Grade 8 – Mathematics

Standard	Point Range	Emphasis
Number and Operations	10-15	17-24%
Geometric and Spatial Relationships	12-19	18-31%
Measurement	6-8	9-13%
Data and Probability	7-13	10-19%
Algebraic Relationships	17-21	28-34%

Grade 8 – Science

Standard	Point Range	Emphasis
Properties and Principles of Matter and Energy	9-13	13-17%
Properties and Principles of Force and Motion	6-8	9-11%
Characteristics and Interactions of Living Organisms	8-10	11-14%
Changes in Ecosystems and Interactions of Organisms with Their Environments	7-9	10-13%
Processes and Interactions of the Earth's Systems	9-11	13-16%
Composition and Structure of the Universe and the Motions of the Objects Within It	7-10	10-14%
Processes of Scientific Inquiry	9-11	13-15%
Impact of Science, Technology, and Human Activity	5-8	8-12%