Test Maps for the 2014 Illinois Standards Achievement Test

Illinois is transitioning to Common Core State Standards (CCSS for reading and mathematics) - moving from the final administration of the Illinois Standards Achievement Test (ISAT) in 2013-2014 to the Partnership for Assessment of Readiness for College and Career (PARCC) Assessments in 2014-2015; this information is being provided to help educators understand changes in the state assessment.

This document will assist educators in continuing to work on the alignment of curriculum, instruction, and classroom assessments, and maintain focus on the key areas in the preparation for full implementation of the Common Core State Standards and PARCC Assessments.

The document outlines what reading and mathematics CCSS will be assessed on the ISAT in 2014. All items on the reading and mathematics assessments were written to the CCSS. The test maps are intended to assist educators as they consider learning progressions, instructional shifts, and rigor of the CCSS.

Please note that the science assessments are aligned to the Illinois Science Assessment Frameworks.

Reading - Grades 3-8

The operational reading assessments are comprised of 51 items – 50 multiple-choice items and 1 extended-response item.

CCSS Domain - Key Ideas & Details	**50%-65%**	**25-32 items**
CCSS Domain - Craft & Structure	**15%-25%**	**8-13 items**
CCSS Domain - Integration of Knowledge & Ideas	**10%-20%**	**5-10 items**

Mathematics – Grades 3-8

The operational mathematics assessments are comprised of 68 items – 65 multiple-choice items, 2 short-constructed-response items, and 1 extended-response item.

Grade 3

CCSS Domain	% of Items
G – Geometry	5%-15%
MD – Measurement and Data	15%-25%
NBT – Numbers and Operations in Base Ten	5%-15%
NF – Number and Operations – Fractions	15%-25%
OA – Operations and Algebraic Thinking	40%-50%

Grade 4

CCSS Domain	% of Items
G – Geometry	5%-15%
MD – Measurement and Data	15%-25%
NBT – Numbers and Operations in Base Ten	20%-30%
NF – Number and Operations – Fractions	20%-30%
OA – Operations and Algebraic Thinking	15%-25%

Grade 5

CCSS Domain	% of Items
G – Geometry	5%-15%
MD – Measurement and Data	20%-30%
NBT – Numbers and Operations in Base Ten	20%-30%
NF – Number and Operations – Fractions	30%-40%
OA – Operations and Algebraic Thinking	5%-15%

Grade 6

CCSS Domain	% of Items
EE – Expressions and Equations	35%-45%
G – Geometry	10%-20%
NS – The Number System	15%-25%
RP – Ratios and Proportional Relationships	20%-30%
SP – Statistics and Probability	0%

Grade 7

CCSS Domain	% of Items
EE – Expressions and Equations	30%-40%
G – Geometry	5%-15%
NS – The Number System	15%-25%
RP – Ratios and Proportional Relationships	20%-30%
SP – Statistics and Probability	10%-20%

Grade 8

CCSS Domain	% of Items
EE – Expressions and Equations	40%-45%
F – Functions	20%-25%
G – Geometry	25%-30%
NS – The Number System	0%
SP – Statistics and Probability	10%-15%

Science

The operational science assessments are comprised of 75 multiple-choice items.

Grade	4	7
State Goal 11	20%	20%
Standard 11A – Scientific Inquiry	10%	10%
Standard 11B – Technological Design	10%	10%
State Goal 12	60%	60%
Standard 12A – Living Things	10%	10%
Standard 12B – Environment and Interaction of Living Things	10%	10%
Standard 12C – Matter and Energy	10%	10%
Standard 12D – Force and Motion	10%	10%
Standard 12E – Earth Science	10%	10%
Standard 12F – Astronomy	10%	10%
State Goal 13	20%	20%
Standard 13A – Safety and Practices of Science	10%	10%
Standard 13B – Science, Technology, Society	10%	10%
Total	100%	100%