# EOG PREP TIPS

STONEY CREEK ELEMENTARY

### SHIFTING STUDENTS' THINKING

#### **COMMON CORE STANDARDS**

THE STANDARDS ARE RIGOROUS AND EXPECT STUDENTS TO SOLVE MULTI-STEP MATH PROBLEMS AND COMPARE MULTIPLE READING PASSAGES.

### 5 Shifts in ELA/Reading...

- \*Read as much non-fiction as fiction
- \*Learn about the world by reading
- \*Read more challenging materials closely
- \*Discuss reading using evidence
- \*Increase academic vocabulary

### 6 Shifts in Mathematics...

- \*Focus: learn more about fewer, key topics
- \*Build skills within and across grades
- \*Develop speed and accuracy
- \*Really know it, Really do it!
- \*Use it in the real world
- \*Think fast AND solve problems

## EOG ACHIEVEMENT LEVELS

Achievement Levels	Meets on Grade-Level Proficiency Standard	Meets College and Career Readiness Standard
<b>Level 5:</b> denotes <u>superior</u> command of knowledge and skills	Yes	Yes
<b>Level 4:</b> denotes <u>solid</u> command of knowledge and skills	Yes	Yes
<b>Level 3:</b> denotes <u>sufficient</u> command of knowledge and skills	Yes	No
<b>Level 2:</b> denotes <u>partial</u> command of knowledge and skills	No	No
<b>Level 1:</b> denotes <u>limited</u> command of knowledge and skills	No	No

## ELA/READING EOG

- 52 MULTIPLE-CHOICE QUESTIONS
- PAPER AND PENCIL FORMAT (3rd) ONLINE (4th & 5th)
- ALIGNED TO THE COMMON CORE STATE STANDARDS (CCSS) FOR ELA/READING
- STUDENTS READ AUTHENTIC SELECTIONS AND THEN ANSWER QUESTIONS RELATED TO THE SELECTIONS
- THE READING SELECTIONS ARE COMPRISED OF LITERARY AND INFORMATIONAL TEXT BASED ON THE COMMON CORE
- KNOWLEDGE OF VOCABULARY IS ASSESSED INDIRECTLY THROUGH THE APPLICATION AND UNDERSTANDING OF TERMS WITHIN THE CONTEXT OF THE SELECTIONS AND QUESTIONS

## WEIGHT DISTRIBUTION

Domain	3 <sup>rd</sup> Grade % of Test	4 <sup>th</sup> Grade % of Test	5 <sup>th</sup> Grade % of Test
Reading for Literature (poetry, realistic fiction, fables)	32-37%	30-34%	36-40%
Reading for Informational Text (non-fiction, expository text, articles, how to/directions)	41-45%	45-49%	37-41%
Language (imbedded within passages, grammar, context clues, prefixes/suffixes, vocabulary, multiple meaning of words)	20-24%	19-21%	21-25%

## MATHEMATICS EOG

- 54 MULTIPLE-CHOICE QUESTIONS
- PAPER AND PENCIL FORMAT (3rd) ONLINE (4th & 5th)
- ALIGNED TO THE COMMON CORE STATE STANDARDS (CCSS) FOR MATHEMATICS.
- THE MATHEMATICS TEST WILL CONSIST OF TWO PARTS: CALCULATOR INACTIVE AND CALCULATOR ACTIVE.
- STUDENTS ARE ALLOWED TO USE CALCULATORS DURING
   THE CALCULATOR ACTIVE PART OF THE TEST ONLY.

## WEIGHT DISTRIBUTION

Domain	3 <sup>rd</sup> Grade % of Test	4 <sup>th</sup> Grade % of Test	5 <sup>th</sup> Grade % of Test
Operations & Algebraic Thinking (multi-step problems, problem solving, solving for the unknown)	30-35%	12-17%	5-10%
Numbers & Operations in Base Ten (place value, estimation, rounding)	5-10%	22-27%	22-27%
Numbers & Operations - Fractions (compare/ordering, equivalents, number line, visual representations, word problems)	20-25%	27-32%	47-52%
Measurement & Data (picture graphs, line plots, bar graphs, measuring lengths and volume, elapsed time)	22-27%	12-17%	10-15%
<b>Geometry</b> (area, irregular shapes, perimeter, characteristics of 2D shapes)	10-15%	12-17%	2-7%

### PREP PLAN FOR STONEY CREEK

ELA/Reading:	Math:
Vocabulary Acquisition building vocabulary/strategies to decipher terms	Small Group Work with teachers or partners
Practice EOG Selections weekly homework	Spiral review of skills problem of the day
MOCK EOG	MOCK EOG
<b>Testing Strategies</b> <i>underline unfamiliar words/label text features/gist/refer back to text</i>	<b>Testing Strategies</b> circle key numbers/underline key words/underline questions
Test Prep Booklets used during small-group instruction	Test Prep Booklets used during small-group instruction
iReady & Flexible Grouping	iReady & Flexible Grouping

### STRATEGIES TO HELP YOUR CHILD AT HOME

- MAKE SURE THAT YOUR CHILD IS READING NIGHTLY!
- HAVE YOUR CHILD EXPLAIN TO YOU HOW THEY
  KNOW AN ANSWER IS CORRECT. ENCOURAGE THEM
  TO USE EVIDENCE FROM THE TEXT AS PROOF.
- BUILD VOCABULARY BY ENCOURAGING YOUR CHILD TO USE CONTEXT CLUES FROM THE SENTENCE.
- ENCOURAGE STUDENTS TO LOOK FOR CLUES WHEN THEY ENCOUNTER UNFAMILIAR WORDS IN TEXT.

### STRATEGIES TO HELP YOUR CHILD AT HOME

- WORK WITH YOUR CHILD TO ENSURE THAT THEY ARE FLUENT IN ADDITION, SUBTRACTION, MULTIPLICATION, AND DIVISION.
- WORK WITH THEM ON WEAK AREAS IN MATHEMATICS.
- ENCOURAGE YOUR CHILD TO ALWAYS SHOW HIS/HER WORK ON MATH PROBLEMS.
- STUDENTS SHOULD CHECK FOR REASONABLENESS AND USE INVERSE OPERATIONS TO CHECK THEIR ANSWERS.
- HAVE STUDENTS THINK ABOUT WHAT THE PROBLEM IS ASKING THEM TO DO. HAVE THEM VERBALIZE THIS TO YOU.
- STUDENTS SHOULD UNDERLINE/CIRCLE KEY NUMBERS AND WORDS IN MATHEMATICAL PROBLEMS.

### BEFORE THE TEST

#### THE WEEKS LEADING UP...

- BUILD UP THEIR CONFIDENCE
- HAVE STUDENTS READ A VARIETY OF MATERIALS TO HELP BUILD VOCABULARY
- SEND IN ENCOURAGING NOTES TO CHILD'S TEACHER FOR YOUR CHILD

#### • THE NIGHT BEFORE...

- GET A GREAT NIGHT'S SLEEP AT LEAST 8 HOURS
- LIMIT SCREEN TIME
- HAVE OUTFIT PICKED OUT & READY TO GO
- GOOD DINNER EX: SALMON & BROCCOLI

#### THE MORNING OF...

- STRESS & DRAMA-FREE
- GREAT BREAKFAST EX: APPLES, YOGURT, BLUEBERRIES, & EGGS
- ENCOURAGEMENT TO DO HIS/HER BEST
- A "DO YOUR BEST & I BELIEVE IN YOU" HUG
- ARRIVE ON TIME!!!

### OTHER INFORMATION...

•NO CELL PHONES/SMART WATCHES IN THE TESTING SESSIONS

VOLUNTEERS WILL BE NEEDED TO BE PROCTORS