## **Mathematics**

## Algebra

 Solving word problems using addition, subtraction, multiplication and division

### **Number Sense in Base Ten** (place value)

 Using understanding of place value to multiply and divide multi-digit numbers (e.g., 1638 x 7 or 24 x 17, and dividing 6,966 by 6)

#### **Fractions**

- Understanding and applying equivalent fractions (e.g., recognizing that 1/4 is less than 3/8 because 2/8 is less than 3/8)
- Adding, subtracting, and multiplying fractions in simple cases (such as 2 3/4 –
  1 1/4 or 3 x 5/8), and solving related word problems
- Understanding simple decimals in terms of fractions (e.g., rewriting 0.62 as 62/100)

#### **Measurement and Data**

 Solve problems involving measurement and converting larger units to a smaller unit (e.g., 1 ft. is 12 times as long as 1 in)

## Geometry

Measuring angles and finding unknown angles in a diagram



## Problem Solving, Reasoning, and Communication

- Makes sense of problems and perseveres to solve them
- Communicates the answer to a problem and explains the thinking in a way that makes sense to others

- Evaluates and critiques the answers of other students (e.g., "I agree/disagree with your answer because")
- Models with math (e.g., writes equations, creates tables and graphs)
- Uses appropriate tools strategically (e.g., measuring tools, number lines, drawings, etc.)
- Determines reasonableness of solutions to word problems (e.g., "does this answer make sense?")

Selects appropriate strategies to solve word problems

# th Grade

Reading
Writing
Mathematics
Lifelong Learning
Skills

A Guide to Understanding the Changes to Your Child's Report Card

Washington State has new standards in English Language Arts and Mathematics



## Edmonds School District Each Student Learning, Every Day!

## **Strategic Direction**

It is important in the Edmonds School District that we are achieving:

- Effective Learning for All Students
- Equity of Opportunity
- P 3rd Grade Early Learning
- Graduates Who Are Ready for Life

For more information on these and our other areas of work in our Strategic Direction, please visit <a href="https://www.edmonds.wednet.edu">www.edmonds.wednet.edu</a>

## **Student Learning Department**

20420 68th Avenue West Lynnwood, WA 98036

## Reading

## **Reading Skills**

- Uses phonics (matching letters and sounds) and word analysis skills to figure out unfamiliar words
- By the end of the year, reads aloud grade-level text with ease, smoothness, and accuracy

## Student demonstrates skills listed below in grade level literature and informational text by the end of the year:

## **Reading Comprehension**

- Refers to details and examples in the text when explaining what the text says
- Identifies the theme of a story using details from text
- Explains the major differences between poems, drama, and prose
- Describes the characters, setting and events in a story
- Uses information gained from illustrations and words to demonstrate understanding of the characters, setting, or plot
- Compares and contrasts the point of view (who is telling the story)
- Compares and contrasts the themes of different stories
- Identifies the main topic of a text, recounts the key details and explains how they support the main idea
- Uses text features and search tools to locate information about a topic
- Compares and contrasts the most important points presented by two texts on the same topic

## **Writing**

## **Text Types and Purposes**

- Writes opinion pieces which includes important details to support the opinion
- Writes narratives which include descriptive details, dialogue, an organized sequence of events, and a sense of closure
- Writes informational pieces that include important details to support the topic

#### **Process**

- With guidance and support from adults, focuses on a topic and strengthen the writing as needed by revising and editing
- With some guidance and support from adults, use a variety of digital tools to produce and publish writing

### Language

- Writes complete sentences with correct capitalization and spelling
- Uses commas and quotation marks in dialogue
- Spells grade-appropriate words correctly



# Lifelong Learning Skills & Effort

The scoring of these areas is changing so it is the same as the scoring of the content areas.

## The revised grading scale will be:

- 4 Exemplary -The student performs at a level that exceeds expectations at this time
- 3 Proficient -The student performs at a level that meets expectations at this time
- 2 Progressing -The student performs at a level that is approaching expectations at this time
- 1 Beginning -The student performs at a level that is below expectations at this time