



Fifth Grade Reporting Standards

ENGLISH LANGUAGE ARTS		
<p>Literacy skills and knowledge are essential for student success in every area of the curriculum. District 28 has adopted a comprehensive literacy philosophy, which is designed to meet the needs and readiness of individual students. Reading, writing, speaking and listening are integrated within the literacy program. The development of literacy skills is supported by our library curriculum that focuses on literature appreciation, informational literacy skills, and cultivating a lifelong love of reading through exposure to a wide variety of reading materials.</p>		
Trimester One	Trimester Two	Trimester Three
<p>Reading Reads with purpose and understanding</p> <p>Asks questions for a variety of purposes</p> <p>Uses text evidence from multiple sources to answer questions</p> <p>Reads and comprehends appropriate grade level text</p> <p>Writing Uses details to enhance writing</p> <p>Applies writing strategies</p> <p>Uses sequenced events to develop a story</p> <p>Uses appropriate grade level conventions</p> <p>Listening and Speaking Participates appropriately in grade level discussions</p>	<p>Reading Reads with purpose and understanding</p> <p>Quotes accurately when using text evidence</p> <p>Uses text evidence accurately to support claims</p> <p>Identifies theme</p> <p>Reads and comprehends appropriate grade level text</p> <p>Writing Uses details to enhance writing</p> <p>Applies writing strategies</p> <p>Clearly organizes writing ideas</p> <p>Uses appropriate grade level conventions</p> <p>Listening and Speaking Participates appropriately in grade level discussions</p>	<p>Reading Reads with purpose and understanding</p> <p>Selects information from texts to support a purpose</p> <p>Determines importance from patterns in multiple texts</p> <p>Synthesizes ideas from multiple texts</p> <p>Reads and comprehends appropriate grade level text</p> <p>Writing Uses details to enhance writing</p> <p>Applies writing strategies</p> <p>Clearly organizes writing ideas</p> <p>Uses appropriate grade level conventions</p> <p>Listening and Speaking Participates appropriately in grade level discussions</p>

MATH

The elementary math is aligned to the Common Core State Standards (CCSS) which provide a solid foundation in whole numbers, addition, subtraction, multiplication, division, fractions, and decimals. These elements support a student's ability to learn and apply more demanding math concepts and procedures. Additionally, the standards reflect application to the real world. Students practice applying mathematical ways of thinking to real world issues and challenges, preparing students to think and reason mathematically.

Trimester One	Trimester Two	Trimester Three
<p>Operations and Algebraic Thinking Knows multiplication facts through 10 x 10 and can easily solve related division facts</p> <p>Writes and evaluates numerical expressions with parentheses</p> <p>Number Operations and Fractions Adds and subtracts fractions with unlike denominators</p> <p>Estimates and solves addition and subtraction fraction story problems, including fractions with unlike denominators</p> <p>Geometry Finds the volume of a rectangular prism</p>	<p>Operations and Algebraic Thinking Uses models and strategies to divide 2- and 3-digit numbers with and without remainders</p> <p>Number Operations and Fractions Uses models and strategies to multiply a whole number by a fraction</p> <p>Reads and writes decimals to thousandths using numbers, words, and expanded notation</p> <p>Uses the standard algorithm to multiply multi-digit whole numbers</p> <p>Uses models and strategies to divide a whole number by a unit fraction</p>	<p>Number Operations and Fractions Solves story problems involving multiplication of fractions and mixed numbers</p> <p>Solves story problems that involve dividing a unit fraction by a whole number and vice versa</p> <p>Explains patterns in the placement of the decimal point when multiplying or dividing by powers of 10</p> <p>Geometry Classifies two-dimensional shapes on the basis of their properties</p> <p>Graphs points in the first quadrant of the coordinate plane to represent a problem</p> <p>Measurement and Data Makes a line plot to a data set of measurements in fractions of a unit</p>

ADVANCED MATH		
Trimester One	Trimester Two	Trimester Three
<p>Number Sense and Operations Solves multi-step real-world problems</p> <p>Compares and orders rational numbers</p> <p>Applies negative numbers to real-world situations</p> <p>Utilizes common factors and multiples</p> <p>Divides multi-digit decimals</p>	<p>Number Sense and Operations Solves multi-step real-world problems</p> <p>Efficiently multiplies and divides fractions</p> <p>Ratios and Proportional Relationships Uses ratios to describe quantity relationships</p> <p>Recognizes percent as a rate per 100</p> <p>Solves problems with percentages</p>	<p>Number Sense and Operations Solves multi-step real-world problems</p> <p>Expressions and Equations Applies algebraic properties to write, simplify, and evaluate expressions</p> <p>Reasons through and solves equations and inequalities</p> <p>Geometry Classifies three dimensional figures according to their properties</p> <p>Calculates area of polygons, volume, and surface area</p> <p>Statistics and Probability Summarizes data and creates data displays</p>

SCIENCE		
<p>The biological, physical, and earth sciences are studied in kindergarten through fifth grade. The opportunity to use the scientific method of questioning, experimentation, and drawing conclusions is provided throughout the grade levels.</p>		
Trimester One	Trimester Two	Trimester Three
<p>Earth Systems Explains the interactions of earth systems</p> <p>Analyzes the distribution of water on earth</p> <p>Explains how human interactions affect the world</p> <p>Explains energy movement source</p>	<p>Space Explains gravitational force</p> <p>Uses data to explain daily changes in space</p> <p>Understands what impacts the brightness of a star</p>	<p>Chemistry Understands how to describe and classify matter</p> <p>Explains how atoms interact</p> <p>Analyzes the periodic table</p>

SOCIAL STUDIES

The purpose of Social Studies in District 28 is to develop curious global citizens who think deeply about the world, can take multiple perspectives, and are inspired to take action. Using an inquiry approach, students will study history, economics, geography, and civics at all grade levels. Social Studies for kindergarten through fifth grade focuses on the home, school, community, city of Chicago, state of Illinois, regions of our nation, and the United States.

Trimester One	Trimester Two	Trimester Three
<p>Inquiry Develops claims using evidence from multiple sources to answer essential questions</p> <p>History Creates and uses a chronological sequence of related events to compare developments that happened at the same time</p> <p>Explains probable causes and effects of events and developments in U.S. history</p>	<p>Inquiry Creates supporting questions to help answer essential questions in an inquiry</p> <p>History Explains probable causes and effects of events and developments in U.S. history</p> <p>Geography Investigates how the cultural and environmental characteristics of places within the United States change over time</p>	<p>Inquiry Constructs and critiques arguments and explanations using reasoning, examples, and details from multiple sources</p> <p>Economics Analyzes why and how individuals, businesses, and nations around the world specialize and trade</p> <p>Civics Explains how policies are developed to address public problems</p>

SPANISH

Spanish for students in grades one through five focuses on basic language acquisition and cultural awareness in a learning environment in which students are immersed in the target language. Thematic units provide students with real-life connections and applications to their own lives as well as the Spanish-speaking world.

Trimester One	Trimester Two	Trimester Three
<p>Demonstrates understanding of words and phrases</p> <p>Produces words and phrases</p>	<p>Demonstrates understanding of words and phrases</p> <p>Produces words and phrases</p>	<p>Demonstrates understanding of words and phrases</p> <p>Produces words and phrases</p>

ART

The purpose of art education is to foster critical thinking and promote creativity. In District 28, students explore how art is used to communicate, how art expresses different points of view, and identifies how art can be found everywhere and influences aspects of our daily lives. Students will not only experience using different tools and techniques in order to create meaningful works of art, but will also reflect and share the work they create with others.

Trimester One	Trimester Two	Trimester Three
Communicates ideas visually through self-expression	Expresses a point of view through different art styles	Identifies and visually uses inspiration from innovative art

MUSIC

The purpose of music education in District 28 is to cultivate thoughtful members of society who are tuneful, beatful, and artful. This is achieved by incorporating folk songs, multicultural music, and historical musical selections into the curriculum. A balanced mix of learning experiences utilizing creative movement, instruments, and singing are extended and further developed each year.

Trimester One	Trimester Two	Trimester Three
Performs advanced melodic pattern/piece	Creates and shows musical phrasing and style through basic choreography	Creates and performs rhythm-based composition using advanced rhythmic patterns

PHYSICAL EDUCATION

District 28 recognizes daily, elementary physical education as an integral part of every student's educational program. Growth in social, emotional, cognitive, and motor skills is fostered through physical activity. In addition to the development of physical skills, we emphasize good sportsmanship and encourage healthy living. Cooperation and respect for each other helps provide a safe environment, both physically and emotionally. Healthful, active lifestyles are taught through developmentally appropriate physical activity. The goal of elementary physical education is to achieve and maintain a healthy level of physical fitness that begins at the earliest possible age and progresses sequentially.

Trimester One	Trimester Two	Trimester Three
Understands motor skills and movement patterns	Understands motor skills and movement patterns	Understands motor skills and movement patterns
Demonstrates knowledge and skills to improve fitness	Demonstrates knowledge and skills to improve fitness	Demonstrates knowledge and skills to improve fitness
Understands concepts related to health promotion	Understands concepts related to health promotion	Understands concepts related to health promotion

PROCESS SKILLS: CHARACTERISTICS OF A SUCCESSFUL LEARNER

District 28 values developing our students' essential skills as well as their content knowledge. Characteristics of a Successful Learner are the standards that provide information regarding a students' independence and initiative, work habits, and communication and collaboration.

Grades 4-5 All Standards Trimester 1, 2, and 3

Independence and Initiative	Work Habits	Communication and Collaboration
Follows routines and instructions	Completes tasks and assignments independently	Shows respect for self and others
Self-advocates	Uses class time effectively	Engages effectively in collaborative activities
Perseveres and problem solves	Organizes and manages work/materials	Participates appropriately in discussions
Accepts responsibility for behavior	Produces quality work	Actively listens

Academic Levels of Proficiency

Level 4 – Exceeds = Student independently applies knowledge in novel and unexpected ways.

Level 3 – Meets = Student understands concepts and demonstrates proficiency. Student can show understanding and apply his/her learning.

Level 2 – Approaching = Student is approaching understanding, but still needs support from teachers and parents.

Level 1 – Below = Student is beginning to identify concepts, but does not demonstrate understanding. Student requires a high level of support.

Characteristics of a Successful Learner Levels of Proficiency

Level 4 – Exceeds = Student consistently and independently demonstrates characteristics.

Level 3 – Meets = Student often demonstrates the characteristics.

Level 2 – Approaching = Student needs teacher reminders to successfully demonstrate characteristics.

Level 1 – Below = Student rarely demonstrates the characteristics and needs significant support.