

Expectations describe concepts, knowledge and /or skills that will be instructed and assessed at each grade level. Since a student's developmental level cannot be determined solely by grade level, individual students will be at varying stages in their development. Teachers will assess student performance and plan instructional tasks and experiences in order to maximize a student's progress towards the attainment of the expectations.

5th Grade Expectations

2018-2019



Linn-Mar Community School District • 2999 North Tenth Street, Marion, Iowa 52302

5th Grade

(Teachers will assess student performance and plan instructional tasks and experiences in order to maximize a student's progress towards the attainment of the expectations.)

READING

Reading Literature

- 1. Quote accurately from a text when explaining what the text says explicitly and when drawing inferences from the text. (RL.5.1)
- 2. Determine a theme of a story, drama, or poem from details in the text, including how characters in a story or drama respond to challenges or how the speaker in a poem reflects upon a topic; summarize the text. (RL.5.2)
- **3.** Compare and contrast two or more characters, settings, or events in a story or drama, drawing on specific details in the text (e.g., how characters interact). (RL.5.3)
- **IA.1.** Employ the full range of research-based comprehension strategies, including making connections, determining importance, questioning, visualizing, making inferences, summarizing, and monitoring for comprehension.

Craft and Structure

- **4.** Determine the meaning of words and phrases as they are used in a text, including figurative language such as metaphors and similes. (RL.5.4)
- **5.** Explain how a series of chapters, scenes, or stanzas fits together to provide the overall structure of a particular story, drama, or poem. (RL 5.5)
- **6.** Describe how a narrator's or speaker's point of view influences how events are described. (RL.5.6)
- 7. Analyze how visual and multimedia elements contribute to the meaning, tone, or beauty of a text (e.g., graphic novel, multimedia presentation of fiction, folktale, myth, poem). (RL.5.7)
- 8. (Not applicable to literature) (RL.5.8)
- **9.** Compare and contrast stories in the same genre (e.g., mysteries and adventure stories) on their approaches to similar themes and topics. (RL.5.9)
- **10**. By the end of the year, read and comprehend literature, including stories, dramas, and poetry, at the high end of the grades 4–5 text complexity band independently and proficiently. (RL.5.10)

Reading Informational Text

- 1. Quote accurately from a text when explaining what the text says explicitly and when drawing inferences from the text. (RI.5.1)
- 2. Determine two or more main ideas of a text and explain how they are supported by key details; summarize the text. (RI.5.2)
- **3.** Explain the relationships or interactions between two or more individuals, events, ideas, or concepts in a historical, scientific, or technical text based on specific information in the text. (RI.5.3)
- **IA.1.** Employ the full range of research-based comprehension strategies, including making connections, determining importance, questioning, visualizing, making inferences, summarizing, and monitoring for comprehension.

Craft and Structure

4. Determine the meaning of general academic and domain-specific words and phrases in a text relevant to a *grade 5 topic or subject area*. (RI.5.4)

- **5.** Compare and contrast the overall structure (e.g., chronology, comparison, cause/effect, problem/solution) of events, ideas, concepts, or information in two or more texts. (RI.5.5)
- **6.** Analyze multiple accounts of the same event or topic, noting important similarities and differences in the point of view they represent. (RI.5.6) **Integration of Knowledge and Ideas**
- **7.** Draw on information from multiple print or digital sources, demonstrating the ability to locate an answer to a question quickly or to solve a problem efficiently. (RI.5.7)
- **8.** Explain how an author uses reasons and evidence to support particular points in a text, identifying which reasons and evidence support which point(s). (RI.5.8)
- 9. Integrate information from several texts on the same topic in order to write or speak about the subject knowledgeably. (RI.5.9) $\,$

Range of Reading and Level of Text Complexity

10. By the end of the year, read and comprehend informational texts, including history/social studies, science, and technical texts, at the high end of the grades 4–5 text complexity band independently and proficiently. (RI.5.10)

Reading Foundational Skills

Phonics and Word Recognition

- **3**. Know and apply grade-level phonics and word analysis skills in decoding words.
- Use combined knowledge of all letter-sound correspondences, syllabication patterns, and morphology (e.g., roots and affixes) to read accurately unfamiliar multisyllabic words in context and out of context. (RF.5.3)

Fluency

- **4.** Read with sufficient accuracy and fluency to support comprehension.
- a. Read on-level text with purpose and understanding.
- b. Read on-level prose and poetry orally with accuracy, appropriate rate, and expression on successive readings.
- c. Use context to confirm or self-correct word recognition and understanding, rereading as necessary. (RF.5.4)

WRITING

Text Type and Purposes

- **1**. Write opinion pieces on topics or texts, supporting a point of view with reasons and information.
- Introduce a topic or text clearly, state an opinion, and create an organizational structure in which ideas are logically grouped to support the writer's purpose.
- Provide logically ordered reasons that are supported by facts and details.
- Link opinion and reasons using words, phrases, and clauses (e.g., consequently, specifically).
- d. Provide a concluding statement or section related to the opinion presented. (W.5.1)
- 2. Write informative/explanatory texts to examine a topic and convey ideas and information clearly.
- a. Introduce a topic clearly, provide a general observation and

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focus, and group related information logically; include formatting (e.g., headings), illustrations, and multimedia when useful to aiding comprehension.

- Develop the topic with facts, definitions, concrete details, quotations, or other information and examples related to the topic.
- Link ideas within and across categories of information using words, phrases, and clauses (e.g., in contrast, especially)
- d. Use precise language and domain-specific vocabulary to inform about or explain the topic.
- e. Provide a concluding statement or section related to the information or explanation presented. (W.5.2)
- **3.** Write narratives to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences.
- Orient the reader by establishing a situation and introducing a narrator and/or characters; organize an event sequence that unfolds naturally.
- Use narrative techniques, such as dialogue, description, and pacing, to develop experiences and events or show the responses of characters to situations.
- Use a variety of transitional words, phrases, and clauses to manage the sequence of events.
- d. Use concrete words and phrases and sensory details to convey experiences and events precisely.
- e. Provide a conclusion that follows from the narrated experiences or events. (W.5.3)

Production and Distribution of Writing

- **4.** Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience. (Grade-specific expectations for writing types are defined in standards 1–3 above.) (W.5.4)
- **5.** With guidance and support from peers and adults, develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach. (Editing for conventions should demonstrate command of Language standards 1–3 up to and including grade 5.) (W.5.5)
- **6.** With some guidance and support from adults, use technology, including the Internet, to produce and publish writing as well as to interact and collaborate with others; demonstrate sufficient command of keyboarding skills to type a minimum of two pages in a single sitting. (W.5.6)

Research to Build and Present Knowledge

- 7. Conduct short research projects that use several sources to build knowledge through investigation of different aspects of a topic. (W.5.7)
- **8.** Recall relevant information from experiences or gather relevant information from print and digital sources; summarize or paraphrase information in notes and finished work, and provide a list of sources. (W.5.8)
- **9.** Draw evidence from literary or informational texts to support analysis, reflection, and research.
- a. Apply *grade 5 Reading standards* to literature (e.g., "Compare and contrast two or more characters, settings, or events in a story or a drama, drawing on specific details in the text [e.g., how characters interact]").
- Apply grade 5 Reading standards to informational texts (e.g., "Explain how an author uses reasons and evidence to support particular points in a text, identifying which reasons and evidence support which point[s]"). (W.5.9)

Range of Writing

10. Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of discipline-specific tasks, purposes, and audiences. (W.5.10)

LANGUAGE

Conventions of Standard English

- **1.** Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
- a. Explain the function of conjunctions, prepositions, and interjections in general and their function in particular sentences.
- b. Form and use the perfect (e.g., I had walked; I have walked; I will have walked) verb tenses.
- Use verb tense to convey various times, sequences, states, and conditions.
- d. Recognize and correct inappropriate shifts in verb tense.
- e. Use correlative conjunctions (e.g., either/or, neither/nor). (L.5.1)
- **2.** Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
- a. Use punctuation to separate items in a series.
- b. Use a comma to separate an introductory element from the rest of the sentence.
- c. Use a comma to set off the words yes and no (e.g., Yes, thank you), to set off a tag question from the rest of the sentence (e.g., It's true, isn't it?), and to indicate direct address (e.g., Is that you, Steve?).
- d. Use underlining, quotation marks, or italics to indicate titles of works.
- e. Spell grade-appropriate words correctly, consulting references as needed. (L.5.2)

Knowledge of Language

- **3.** Use knowledge of language and its conventions when writing, speaking, reading, or listening.
- Expand, combine, and reduce sentences for meaning, reader/ listener interest, and style.
- b. Compare and contrast the varieties of English (e.g. dialects, registers) used in stories, dramas, or poems. (L.5.3)

Vocabulary Acquisition and Use

- **4.** Determine or clarify the meaning of unknown and multiplemeaning words and phrases based on *grade 5 reading and content*, choosing flexibly from a range of strategies.
- a. Use context (e.g., cause/effect relationships and comparisons in text) as a clue to the meaning of a word or phrase.
- b. Use common, grade-appropriate Greek and Latin affixes and roots as clues to the meaning of a word (e.g., photograph, photosynthesis).
- c. Consult reference materials (e.g., dictionaries, glossaries, thesauruses), both print and digital, to find the pronunciation and determine or clarify the precise meaning of key words and phrases. (L.5.4.)
- **5.** Demonstrate understanding of figurative language, word relationships, and nuances in word meanings.
- Interpret figurative language, including similes and metaphors, in context.
- b. Recognize and explain the meaning of common idioms, adages, and
- Use the relationship between particular words (e.g., synonyms, antonyms, homographs) to better understand each of the words. (L.5.5)
- **6.** Acquire and use accurately grade-appropriate general academic and domain-specific words and phrases, including those that signal contrast, addition, and other logical relationships (e.g., however, although, nevertheless, similarly, moreover, in addition). (L.5.6)

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SPEAKING AND LISTENING

Comprehension and Collaboration

- **1.** Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on *grade 5 topics and texts*, building on others' ideas and expressing their own clearly.
- a. Come to discussions prepared, having read or studied required material; explicitly draw on that preparation and other information known about the topic to explore ideas under discussion.
- Follow agreed-upon rules for discussions and carry out assigned roles.
- Pose and respond to specific questions by making comments that contribute to the discussion and elaborate on the remarks of others.
- d. Review the key ideas expressed and draw conclusions in light of information and knowledge gained from the discussions. (SL.5.1)
- 2. Summarize a written text read aloud or information presented in diverse media and formats, including visually, quantitatively, and orally. (SL.5.2)
- **3.** Summarize the points a speaker makes and explain how each claim is supported by reasons and evidence. (SL.5.3)

Presentation of Knowledge and Ideas

- **4.** Report on a topic or text or present an opinion, sequencing ideas logically and using appropriate facts and relevant, descriptive details to support main ideas or themes; speak clearly at an understandable pace. (SL.5.4)
- **5.** Include multimedia components (e.g., graphics, sound) and visual displays in presentations when appropriate to enhance the development of main ideas or themes. (SL.5.5)
- **6.** Adapt speech to a variety of contexts and tasks, using formal English when appropriate to task and situation. (See grade 5 Language standards 1 and 3 for specific expectations.) (SL.5.6)
- IA.4. Perform dramatic readings and presentations.

MATH

Operations and Algebraic Thinking

5.0A

Write and interpret numerical expressions

- **1.** Use parentheses, brackets, or braces in numerical expressions, and evaluate expressions with these symbols. (5.OA.1.)
- 2. Write simple expressions that record calculations with numbers, and interpret numerical expressions without evaluating them. For example, express the calculation "add 8 and 7, then multiply by 2" as $2 \times (8+7)$. Recognize that $3 \times (18932+921)$ is three times as large as 18932+921, without having to calculate the indicated sum or product. (5.0A.2.)

Analyze patterns and relationships

3. Generate two numerical patterns using two given rules. Identify apparent relationships between corresponding terms. Form ordered pairs consisting of corresponding terms from the two patterns, and

graph the ordered pairs on a coordinate plane. For example, given the rule "Add 3" and the starting number 0, and given the rule "Add 6" and the starting number 0, generate terms in the resulting sequences, and observe that the terms in one sequence are twice the corresponding terms in the other sequence. Explain informally why this is so. (5.OA.3.)

Number and Operations in Base Ten Understand the place value system

- 1. Recognize that in multi-digit number, a digit in one place represents 10 times as much as it represents in the place to its right and 1/10 of what it represents in the place to its left (5.NBT.1).
- 2. Explain patterns in the number of zeros of the product when multiplying a number by powers of 10, and explain patterns in the placement of the decimal point when a decimal is multiplied or divided by a power of 10. Use whole-number exponents to denote powers of 10 (5.NBT.2)
- 3. Read, write, and compare decimals to thousandths.
- a. Read and write decimals to thousandths using base-ten numerals, number names, and expanded form, e.g., $347.392 = 3 \times 100 + 4 \times 10 + 7 \times 1 + 3 \times (1/10) + 9 \times (1/100) + 2 \times (1/1000)$.
- Compare two decimals to thousandths based on meanings of the digits in each place, using >, =, and < symbols to record the results of comparisons. (5.NBT.3)
- **4.** Use place value understanding to round decimals to any place. (5.NBT.4)

Perform operations with multi-digit whole numbers and with decimals to hundredths

- **5.** Fluently multiply multi-digit whole numbers using the standard algorithm. (5.NBT.5)
- **6.** Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models. (5.NBT.6)
- 7. Add, subtract, multiply, and divide decimals to hundredths, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method and explain the reasoning used. (5.NBT.7)

Number and Operations — Fractions 5.NF Use equivalent fractions as a strategy to add and subtract fractions

- **1.** Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, 2/3 + 5/4 = 8/12 + 15/12 = 23/12. (In general, a/b + c/d = (ad + bc)/bd.) (5.NF.1)
- **2.** Solve word problems involving addition and subtraction of fractions referring to the same whole, including cases of unlike denominators, e.g., by using visual fraction models or equations to represent the problem. Use benchmark fractions and number sense of fractions to estimate mentally and assess the reasonableness of answers. For example, recognize an incorrect result 2/5 + 1/2 = 3/7, by observing that 3/7 < 1/2. (5.NF.2)

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Apply and extend previous understandings of multiplication and division to multiply and divide fractions

- **3.** Interpret a fraction as division of the numerator by the denominator ($a/b = a \div b$). Solve word problems involving division of whole numbers leading to answers in the form of fractions or mixed numbers, e.g., by using visual fraction models or equations to represent the problem. For example, interpret 3/4 as the result of dividing 3 by 4, noting that 3/4 multiplied by 4 equals 3, and that when 3 wholes are shared equally among 4 people each person has a share of size 3/4. If 9 people want to share a 50-pound sack of rice equally by weight, how many pounds of rice should each person get? Between what 2 whole numbers does your answer lie? (5.NF.3)
- **4.** Apply and extend previous understandings of multiplication to multiply a fraction or whole number by a fraction.
- a. Interpret the product (a/b) x q as parts of a partition of q into b equal parts; equivalently, as the result of a sequence of operations a x q ÷ b. For example, use a visual fraction model to show (2/3) x 4 = 8/3, and create a story context for this equation. Do the same with (2/3) x (4/5) = 8/15. (In general, (a/b) x (c/d) = ac/bd.)
- b. Find the area of a rectangle with fractional side lengths by tiling it with unit squares of the appropriate unit fraction side lengths, and show that the area is the same as would be found by multiplying the side lengths. Multiply fractional side lengths to find areas of rectangles, and represent fraction products as rectangular areas. (5.NF.4)
- **5.** Interpret multiplication as scaling (resizing), by:
- a. Comparing the size of a product to the size of one factor on the basis of the size of the other factor, without performing the indicated multiplication.
- b. Explaining why multiplying a given number by a fraction greater than 1 results in a product greater than the given number (recognizing multiplication by whole numbers greater than 1 as a familiar case); explaining why multiplying a given number by a fraction less that 1 results in a product smaller than the given number; and relating the principle of fraction equivalence $a/b = (n \times a)/(n \times b)$ to the effect of multiplying a/b by 1. (5.NF.5)
- **6.** Solve real world problems involving multiplication of fractions and mixed numbers, e.g., by using visual fraction models or equations to represent the problem. (5.NF.6)
- 7. Apply and extend previous understandings of division to divide unit fractions by whole numbers and whole numbers by unit fractions. (Students able to multiply fractions in general can develop strategies to divide fractions in general, by reasoning about the relationship between multiplication and division. But division of a fraction by a fraction is not a requirement at this grade.)
- a. Interpret division of a unit fraction by a non-zero whole number, and compute such quotients. For example, create a story context for $(1/3) \div 4$, and use a visual fraction model to show the quotient. Use the relationship between multiplication and division to explain that $(1/3) \div 4 = 1/12$ because $(1/12) \times 4 = 1/3$.
- b. Interpret division of a whole number by a unit fraction, and compute such quotients. For example, create a story context for $4 \div (1/5)$, and use a visual fraction model to show the quotient. Use the relationship between multiplication and division to explain that $4 \div (1/5) = 20$ because $20 \times (1/5) = 4$.

c. Solve real world problems involving division of unit fractions by non-zero whole numbers and division of whole numbers by unit fractions, e.g., by using visual fraction models and equations to represent the problem. For example, how much chocolate will each person get if 3 people share ½ lb of chocolate equally? How many 1/3-cup servings are in 2 cups of raisins? (5.NF.7)

Measurement and Data

5.MD

Convert like measurement units within a given measurement system

- 1. Convert among different-sized standard measurement units within a given measurement system (e.g., convert 5 cm to 0.05 m), and use these conversions in solving multi-step, real world problems. (5.MD.1) Represent and interpret data
- **2.** Make a line plot to display a data set of measurements in fractions of a unit (1/2, 1/4, 1/8). Use operations on fractions for this grade to solve problems involving information presented in line plots. For example, given different measurements of liquid in identical beakers, find the amount of liquid each beaker would contain if the total amount in all the beakers were redistributed equally. (5.MD.2)

Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition

- **3.** Recognize volume as an attribute of solid figures and understand concepts of volume measurement.
- a. A cube with side length 1 unit, called a "unit cube," is said to have "one cubic unit" of volume, and can be used to measure volume.
- b. A solid figure which can be packed without gaps or overlaps using *n* unit cubes is said to have a volume of *n* cubic units. (5.MD.3)
- **4.** Measure volumes by counting unit cubes, using cubic cm, cubic in, cubic ft, and improvised units. (5.MD.4)
- **5.** Relate volume to the operations of multiplication and addition and solve real world and mathematical problems involving volume.
- a. Find the volume of a right rectangular prism with whole-number side lengths by packing it with unit cubes, and show that the volume is the same as would be found by multiplying the edge lengths, equivalently by multiplying the height by the area of the base. Represent threefold whole-number products as volumes, e.g., to represent the associative property of multiplication.
- b. Apply the formulas V = I x w x h and V = b x h for rectangular prisms to find volumes of right rectangular prisms with wholenumber edge lengths in the context of solving real world and mathematical problems.
- c. Recognize volume as additive. Find volumes of solid figures composed of two non-overlapping right rectangular prisms by adding the volumes of the non-overlapping parts, applying this technique to solve real world problems. (5.MD.5)

Geometry

5.G

Graph points on the coordinate plane to solve real-world and mathematical problems

1. Use a pair of perpendicular number lines, called axes, to define a coordinate system, with the intersection of the lines (the origin) arranged to coincide with the 0 on each line and a given point in the plane located by using an ordered pair of numbers, called its coordinates. Understand that the first number indicates how far to travel from the origin in the direction of one axis, and the second number indicates how far to travel in the direction of the second axis, with the convention that the names of the two axes and the

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coordinates correspond (e.g., x-axis and x-coordinate, y-axis and y-coordinate). (5.G.1)

- 2. Represent real world and mathematical problems by graphing points in the first quadrant of the coordinate plane, and interpret coordinate values of points in the context of the situation. (5.G.2) Classify two-dimensional figures into categories based on their properties
- **3.** Understand that attributes belonging to a category of two-dimensional figures also belong to all subcategories of that category. For example, all rectangles have four right angles and squares are rectangles, so all squares have four right angles. (5.G.3)
- **4.** Classify two-dimensional figures in a hierarchy based on properties (5.G.4)

SCIENCE

- 1. A fifth grader will develop understandings of the following Life Science concepts:
- understands basic concepts of living systems and their interacting parts
- 2. A fifth grader will develop understandings of the following Physical Science concepts:
- matter is made of particles too small to be seen and develop the understanding that matter is conserved when it changes state from solid to liquid to gas
- 3. A fifth grader will develop understandings of the following Earth Science concepts:
- explore the properties of the atmosphere, energy transfer from the Sun to Earth, and the dynamics of weather and water cycling in Earth's atmosphere.
- 4. A fifth grader will develop understandings of Science in Personal and Societal Perspective by:
- \bullet investigating the benefits of a healthy lifestyle including nutrition and being drug free
- 5. A fifth grader will develop understandings and abilities to do Scientific Inquiry by:
- observing inferring
- measuringpredicting
- classifyinginvestigating
- exploringexperimenting
- recording reporting
- hypothesizing
 decision making

SOCIAL STUDIES

Theme: THE UNITED STATES: MAKING A NEW NATION

- 1. A fifth grader will demonstrate knowledge of culture and cultural diversity by:
- recognizing the influence of the explorers on the cultures of the

western hemisphere

- expressing an appreciation of the Native American culture
- 2. A fifth grader will demonstrate knowledge of time, continuity, and change by:
- stating why the age of exploration began
- listing and explaining why the explorers came
- 3. A fifth grader will demonstrate knowledge of individuals, groups, and institutions by:
- explaining that different people migrated to North America
- demonstrating an understanding of the colonization of the United States by various cultures
- 4. A fifth grader will demonstrate knowledge of power, authority, and governance by:
- understanding the colonial governments and the Native American governments
- 5. A fifth grader will demonstrate knowledge of people, places, and environments by:
- identifying conventional symbols for cities
- drawing and/or describing a route by following and/or giving directions
- comparing maps using different scales
- using coordinates of longitude and latitude to locate places
- using a variety of maps
- reading and interpreting a variety of graphs
- reading a variety of charts and diagrams
- reading and making time lines

PERSONAL ACTIONS AND WORK ETHIC

- 1. The student will:
- demonstrate responsible personal and social behavior
- demonstrate responsibility for assigned tasks

HEALTH, HUMAN GROWTH, & DEVELOPMENT

- 1. A fifth grader will demonstrate how to prevent and control disease by:
- understanding a five-step decision-making process to a problem the class or school is experiencing
- understanding alternative ways of coping with peer pressure
- understanding ways in which positive self-esteem leads to good physical health
- understanding the action of HIV on body systems
- understanding HIV infection as a communicable, life-threatening disease with a variety of causes
- understanding how lack of accurate information can lead to anxiety, uncertainty, and fear
- understanding that a variety of health personnel are involved in solutions of community health problems
- understanding modes of transmission, symptoms, and method of control for communicable diseases, including HIV infection

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- understanding health risks related to communicable diseases, including HIV infection
- 2. A fifth grader will demonstrate behaviors to prevent (sexual) harassment by:
- understanding behaviors to prevent (sexual) harassment
- understanding the information in the Harassment Brochure

PHYSICAL EDUCATION

- 1. A fifth grader will develop physical fitness by:
- participating in aerobic activities that promote cardiovascular endurance, muscular strength, agility, flexibility, and body composition
- participating in physical fitness testing and goal setting
- 2. A fifth grader will develop motor skills by:
- participating in activities that lead up to basic team and individual sports
- 3. A fifth grader will develop wellness by:
- demonstrating habits important to a physically active lifestyle
- 4. A fifth grader will demonstrate responsible personal and social behavior in physical activity settings by:
- demonstrating the Linn-Mar PRIDE behaviors:

Promote positive attitudes; Respect yourself and others; Insist on your personal best; Discuss and listen actively; Expect honesty and be trustworthy

5. A fifth grader will demonstrate an understanding of rules, strategies, and fair play in all activities.

VISUAL ARTS

Content Standards and Student Expectations

- 1. Understanding and applying media, techniques, and processes The lessons are taught through these media: paint, chalk, charcoal, pencil, crayons, oil crayons, paper, clay, ink, markers, and fibers. The student will:
- know the differences between materials, techniques, and processes
- use art materials and tools in a safe and responsible manner
- choose the most appropriate media or process that best communicates a visual idea

2. Using knowledge of structures and functions

The lessons explore elements and principles of art: color, form, line, shape, space, texture, value, balance, contrast, emphasis, movement, pattern, and rhythm.

The student will:

- know, apply, and recognize the elements and principles of art
- demonstrate how the elements and principles are used in various works of art
- create a work of art that specifically relates to particular elements or principles
- **3.** Choosing and evaluating a range of subject matter, symbols, and ideas The communication of ideas and their meanings are developed with choices of media, subject matter, and symbols.
- The student will:
- reflect how and why artists use certain subject matter, such as landscape, still life, and portrait
- explain/defend why a particular media, subject matter, and/or symbol was used to communicate a visual idea
- express personal interest and imagination through creation of a variety of art work

4. Understanding the visual arts in relation to history and cultures Visual art is taught through the context of contemporary and historical cultures.

The student will:

- describe how the visual arts have historical significance and relationship to various cultures
- differentiate between specific works of art as belonging to a particular culture, time, and place
- create a work of art that reflects a particular culture and then be able to explain the relationship
- demonstrate that art is a reflector of past and present culture
- 5. Reflecting upon and assessing the characteristics and merits of his/her work and the work of others

Aesthetic awareness is taught through the interpretation and evaluation of student work and works of others.

The student will:

- analyze how art work reflects the human experience
- discuss problems and solutions encountered in his/her work
- discuss and critique examples of art as a visual communication
- **6.** Making connections between visual arts and other disciplines Interdisciplinary connections between visual arts and other disciplines are taught by comparison and integration of curriculum. The student will:
- correlate how different disciplines overlap when working in the visual arts
- extend understandings and knowledge from other disciplines to the visual arts
- identify various careers that employ art skills

GENERAL MUSIC

- 1. A fifth grader will demonstrate appropriate singing techniques by:
- participating in all singing activities
- demonstrating appropriate posture
- opening mouth
- demonstrating proper diction
- using singing voice
- 2. A fifth grader will perform rhythmic and melodic patterns on classroom instruments by:
- demonstrating steady beat
- demonstrating rhythm patterns
- recognizing music notation
- 3. A fifth grader will continue to develop an understanding of music concepts (melody, rhythm, harmony, form, expression, tone color, style) by:
- identifying note and rest values
- identifying treble clef note names
- identifying instruments of the orchestra by sight
- · building a music concept vocabulary
- 4. A fifth grader will demonstrate creativity and use of imagination by:
- listening, moving, playing instruments, singing, and dramatic interpretation
- 5. A fifth grader will demonstrate appropriate personal actions and work ethic by:
- listening to and following directions
- working cooperatively in groups
- · demonstrating effort in all activities

The Linn-Mar Community School District provides equal education and employment opportunities and will not discriminate on the basis of race, creed, color, religion, gender, age, national origin, marital status, sexual orientation or disability. Linn-Mar Community School District shall take affirmative action in recruitment, appointment, and advancement of women and men, minorities and disabled. Inquiries regarding compliance with equal educational or employment opportunities and/or affirmative action shall be directed to Equity Coordinator, Linn-Mar Community School District, 2999 North Tenth Street, Marion, IA, 52302. Inquiries may also be directed, in writing, to the lowa Civil Rights Commission in Des Moines; the Director of the Region VII Office of the United States Equal Employment Opportunities Commission; or the Director of the Region VII Office of Civil Rights, United States Department of Education in Kansas City, Missouri.

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