

Second Grade



Field Trip to the Oliver Kelley Farm

Science

Students will:

- Develop an interest in air and weather
- Explore the concepts of balance, counterweight, stability, spinning, and rolling
- Observe plants at different stages of their life cycle
- Explore engineering concepts
- Use precise scientific vocabulary

Physical Education

Students will:

- Function as a leader and a follower
- Learn to play by the rules
- Develop a positive self image and attitude
- Practice good sportsmanship
- Learn a variety of games

Health

Students will learn to:

Make decisions relating to healthy living:

- Emotional health
- Mental health
- Nutrition
- Disease Prevention
- Family Life
- Safety

Music

Students will:

- Identify musical form and textures
- Value and appreciate music
- Sing so-la-mi patterns and in tune
- Identify four families of the orchestra
- Echo & perform rhythm patterns using quarter notes, eighth notes, quarter rests, half notes, dotted half notes & whole notes
- Perform a steady beat with the teacher
- Demonstrate appropriate audience performance etiquette
- Identify line and spaces of a treble clef

Visual Arts

Students will:

- Understand the elements of visual art: line, shape, texture, color, form, and space
- Expand their knowledge of the tools and skills in a variety of mediums: drawing, painting, printmaking, sculpture, collage, textiles, stencil making, and design
- Understand characteristics of visual art from several cultures and historical times

Math

Students will learn:

- Number concepts through 1,000
- Addition and subtraction facts to 18
- To recognize, create, and describe patterns
- Place value, geometric shapes, & fractions
- 3-digit addition and subtraction with and without regrouping
- To recognize and count pennies, nickels, dimes, quarters; tell time to five minute intervals, and measure using objects

Social Studies

Students will:

- Compare & contrast various communities
- Identify differences between needs & wants
- Distinguish between producers and consumers, and goods and services
- Compare family life in communities from past and present
- Place events in chronological order and construct time lines
- Use maps and globes to locate people, places, and things
- Identify landforms & waterways

Communications

Students will:

- Apply appropriate and effective speaking and listening skills
- Develop skills to enhance relationships and resolve conflict
- Understand the importance of respecting individual differences

Language Arts

Students will:

- Use strategies to unlock words and comprehend meaning from print including Sight vocabulary, Context clues, Phonics, Word meaning, Word analysis
- Read for comprehension, content, fluency, information, enjoyment, and appreciate a variety of fiction and nonfiction literature
- Use study skills and a table of contents

Writing

Students will:

- Write for various purposes and audiences
- Write in a variety of forms
- Use the steps of the writing process
- Experience steps in the research process
- Use correct spelling of frequently used words in daily writing



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