**Educational Objectives**

**First Grade**

**School Year 20\_\_-20\_\_**

**Student**:

*(Student Name*

*& Address)*

Birth date:

**Curriculum**:

Abeka Academy, Apologia Science, God’s World News, Evan Moore

**Language Arts**

1. Listen to a story and retell in logical order
2. Give and follow simple two-step directions
3. Recognize and say simple compound words
4. Recognize and repeat rhyming words, beginning consonants, and ending consonants
5. Understand basic word patterns
6. Write and illustrate sentences
7. Identify the main idea of a story
8. Use descriptive words about people, places and things
9. Begin sentences with a capital letter, end with correct punctuation
10. Correct spelling for frequently used words & basic vocabulary terms
11. Order letters of the alphabet
12. Make a personal dictionary of frequently used words
13. Recognize individual phonemes in words (smallest single unit of sound— sh, oa, t, ng)
14. Substitute consonants (had, fad) and vowels (had, hid) to spell new words from known words
15. Use sound-symbol association to spell phonetically accurate words
16. Spell sight words according to ability
17. Reading Enrichment class with art emphasis at local Homeschool Co-Op

**Math**

1. Demonstrate the ability to count by 2's, 5’s, and 10’s
2. Demonstrate an understanding of ordinal positioning of numbers (1st through 10th)
3. Solve basic problems related to simple fractions
4. Solve basic problems related to addition and subtraction through 10
5. Write story problems (basic addition and subtraction facts)
6. Recognize and count money - penny, nickel, dime, quarter
7. Recognize a picture or object showing more, less, greater than, less than
8. Sort and classify by color, size, shape
9. Create and extend patterns
10. Identify number positioning - tens and ones
11. Recognize time - hour and half hour
12. Recognize calendar - days of the week, months
13. Addition of two-digit numbers - no regrouping
14. Subtraction of two-digit numbers - no regrouping

**Social Studies**

1. Increase knowledge of US and Pennsylvania history through readings and the exploration of regional historic sites and museums.
2. Focus on American Heritage by studying biographies of explorers and famous Americans.
3. Study American History during the Westward Expansion-in depth study using History Pockets & Time Travelers Curriculum.
4. Learn about current events through Gods World News class at homeschool co-op.
5. Improve geography skills using maps and globes.

**Science**

1. Observe nature (to include: night sky, daytime sky, zoo animals, farm animals, birds and bird migration, insects, caterpillars, fungi, trees, flowers, etc.)
2. Participate in Science in homeschool co-op (Apologia Land Creatures).
3. Learn about the human body, weather and electricity through various library resources.
4. Develop a science experiment using the scientific method and possible participate in local science fair.

**Health and Safety**

1. Increase knowledge of good posture, personal hygiene, nutrition/exercise, courtesy/good manners, safety/first aide and spiritual growth.
2. Increase knowledge of bike and water safety.
3. Increase knowledge of infectious diseases and how to avoid them.
4. Review fire safety at home and attend a fire department fire safety instruction class.

**Art & Home Ec.**

1. Practice drawing skills.
2. Increase understanding of the elements of art and build art vocabulary.
3. Use art across the curriculum by using drawing and coloring to reflect lessons
4. Study of art class at Homeschool Co-Op.

**Music**

1. Increase ability to read music.
2. Attend classical concert through Erie Philharmonic Youth Presentation.
3. Practice singing for both worship and enjoyment.
4. Participate in General Music class at local Homeschool Co-Op.

**Physical Education**

1. Participate regularly in active play, bike riding and variety of neighborhood games and sports.
2. Understand the importance of exercise to good health.
3. Participates in various recreational sports and a weekly gym class with the homeschool co-op.
4. Participates in weekly swimming lessons.