**Educational Objectives**

**Seventh Grade**

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

**Student**:

*(Student Name*

*& Address)*

Birth date:

**Curriculum**:

Switched on Schoolhouse, Apologia Science, Teaching Textbooks, Evan Moore, Time Travelers

**English & Language Arts (including Reading, Writing, Grammar & Spelling)**

1. Read often, read for longer periods of time by reading fiction, non-fiction and classic readers.
2. Improve spelling and vocabulary.
3. Improve fluency in reading aloud and oral speaking.
4. Increase knowledge of spoken and written English grammar (phonics)…focusing on the parts of speech, diagraming, good writing structure of sentences and paragraphs, conjunctions, prepositions, & interjections, punctuation and story writing. Improve writing through various research topics.
5. Continue to develop cursive writing, library and dictionary skills.
6. Continue development through memorization of various poems and Scripture.

**Math**

1. Improve understanding of addition, subtraction, multiplication and division with whole numbers, fractions, decimals and money.
2. Develop new skills with Whole Numbers, Fractions, Measures, Algebraic Equations, Decimals, Graphs, and Equations.
3. Improve understanding of Geography and basic Pre-Algebra skills.

**Social Studies**

1. Increase knowledge of US and Pennsylvania history through readings and the exploration of regional historic sites and museums.
2. Study American History with an in depth study on the Wonders of the World using the History Pockets and Time Travelers curriculum.
3. Improve geography skills using maps and globes with an intensive Geography study of various countries including cooking recipes and studying cultural variations of each country.
4. Introduce a study on Civics & government.

**Science**

1. Increase knowledge through observations of nature.
2. Participate in a variety of scientific experiments and activities and record results and findings.
3. Participate in Science in the Homeschool Co-Op (Apologia Astronomy General Science).

**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.
5. Training with first aid and CPR from a class for Red Cross Certification.

**Art & Home Economics**

1. Practice drawing skills and use practice using different art techniques in a co-op Art/Home Ec class.
2. Participate in small class learning sewing and cooking skills; Crocheting as a concentration.
3. Increase understanding of the elements of art and built art vocabulary.

**Music**

1. Increase ability to read music.
2. Attend classical concert through Erie Philharmonic Youth Presentation.
3. Plays piano for weekly worship service.
4. Take weekly piano and guitar lessons.

**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 on a local basketball team (JV).
4. Participate in weekly Homeschool Co-Op Physical Education class.