

Table of Contents

- 1. Science Curriculum Development Team**
- 2. Vision for Science Literacy**
- 3. Belief Statement/Mission Statement/Exit Outcomes**
- 4. Science Process**
- 5. Teaching and Learning Standards/ Weaving in Constructing and Reflecting**
- 6. Assessment Standards**
- 7. Topic Sequence**

Elementary (Grades K-4)

- **Kindergarten (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 1 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 2 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 3 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 4 (Enduring Understanding, Benchmark Analysis, Model Assessment)**

Middle School (Grades 5-7)

- **Grade 5 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 6 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 7 (Enduring Understanding, Benchmark Analysis, Model Assessment)**

High School (Grades 8-10)

- **Grade 8 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 9 (Enduring Understanding, Benchmark Analysis, Model Assessment)**
- **Grade 10 (Enduring Understanding, Benchmark Analysis, Model Assessment)**

- 8. Appendix**
- 9. Michigan Curriculum Frameworks (Science Standards and benchmarks)**