

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.A.: The students will understand and apply the processes and skills of scientific inquiry.

Grade Level Objective:

1.A.K.1: Ask questions about objects, organisms, and events in the environment.

Instructional Strategies:

See Lesson Plan Attached

Source: www.col-ed.org/cur/sci/sci68.txt

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.A.: The students will understand and apply the processes and skills of scientific inquiry.

Grade Level Objective:

1.A.K.2: Plan and conduct simple investigations

Instructional Strategies:

See Lesson Plan Attached

Source: www.col-ed.org/cur/sci/sci166.txt

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.A.: The students will understand and apply the processes and skills of scientific inquiry.

Grade Level Objective:

1.A.K.3: Use tools to gather data and extend the senses

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.A.: The students will understand and apply the processes and skills of scientific inquiry.

Grade Level Objective:

1.A.K.4: Use mathematics in scientific inquiry

Instructional Strategies:

See Lesson Plan Attached

Source: <http://www.canteach.ca/elementary/life11.html>

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.A.: The students will understand and apply the processes and skills of scientific inquiry.

Grade Level Objective:

1.A.K.5: Communicate investigations and explanations orally, in writing or through drawings

Instructional Strategies:

See Lesson Plan Attached

Source: <http://www.canteach.ca/elementary/life1.html>

Assessment:

Students should draw their predictions of what the fruits will look like on the inside.

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.A.: The students will understand and apply the processes and skills of scientific inquiry.

Grade Level Objective:

1.A.K.6: Follow appropriate safety procedures when conducting investigations

Instructional Strategies:

See Lesson Plan Attached

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 1.B.: Students will analyze and interpret scientific information.

Grade Level Objective:

1.B.K.1: Use data to construct reasonable explanations

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Students should participate in their small group.

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 2.A.: The students will understand structures of living things.

Grade Level Objective:

2.A.K.1: Apply and understand the characteristics of living things and how living things are both similar to and different from each other and from non-living things.

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Students should complete their page for the flip book.

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 2.A.: The students will understand structures of living things.

Grade Level Objective:

2.A.K.2: Apply and understand fundamental human body parts and their functions

Instructional Strategies:

See Lesson Plan Page

Source: www.lessonplanpage.com

Assessment:

Students should complete a body outline.

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 2.A.: The students will understand structures of living things.

Grade Level Objective:

2.A.K.3: Apply and understand good health habits.

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 2.B.: The students will understand life cycles.

Grade Level Objective:

2.B.K.1: Apply and understand life cycles of plants and animals

Instructional Strategies:

See Lesson Plan Attached

Source: www.col-ed.org/cur/sci/sci61.txt

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 2.C.: Students will understand environmental interaction and adaptation.

Grade Level Objective:

2.C.K.1: Apply and understand the basic needs of plants and animals and how they interact with each other and their physical environment.

Instructional Strategies:

See Lesson Plan Attached

Source: www.discoverycube.org/education.aspx?q=38&c=28

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 2.C.: Students will understand environmental interaction and adaptation.

Grade Level Objective:

2.C.K.2: Apply and understand ways to help take care of environment.

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Students should have “treasure.”

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 3.A.: Students will understand ideas about Earth's composition and structure.

Grade Level Objective:

3.A.K.1: Apply and understand properties of earth materials

Instructional Strategies:

See Lesson Plan Attached

Source: <http://atozteacherstuff.com/pages/400.shtml>

Assessment:

Students should complete their worksheets.

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 3.B.: Students will understand changes in and around Earth.

Grade Level Objective:

3.B.K.1: Apply and understand observable information about daily and seasonal weather conditions

Instructional Strategies:

See Lesson Plan Attached

Source: <http://atozteacherstuff.com/pages/516.shtml>

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 3.C.: The students will understand concepts relating to the universe.

Grade Level Objective:

3.C.K.1: Apply and understand events around us that have repeating patterns including the seasons of the year, day, and night

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Students should complete pictures of their favorite season. Students should complete pictures of their favorite season.

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 4.A.: The students will understand and apply the concept of energy.

Grade Level Objective:

4.A.K.1: Understand and apply the positions and motions of objects

Instructional Strategies:

See Lesson Plan Attached

Source: <http://www.sasked.gov.sk.ca/docs/elemsci/gr2ubesc.html>

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 4.B.: The students will understand and identify properties and changes of matter.

Grade Level Objective:

4.B.K.1: Understand and apply observable and measurable properties of objects

Instructional Strategies:

See Lesson Plan Attached

Source: www.lessonplanpage.com

Assessment:

Teacher observation

Instructional Timeline:

MStM Science Curriculum Lesson Plan Template

Grade Level: Kindergarten

Teacher: Mrs. Henson/Mrs. Webster

Science Standard/Benchmark:

Standard 4.B.: The students will understand and identify properties and changes of matter.

Grade Level Objective:

4.B.K.2: Understand and apply characteristics of liquids and solids.

Instructional Strategies:

See Lesson Plan Attached

Source: www.discoverycube.org/education.aspx?q=87&c=44

Assessment:

Teacher observation

Instructional Timeline: