



## Alaska Agriculture in the Classroom Lesson

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Grade Level: 1-2

Lesson Focus: Students will identify and compare types of apples. Students will also learn where seeds come from and different products made from apples. Students will compare data.

Standards covered:

Rationale: What are seasonal foods in Alaska? What varieties of apples grow in Alaska? What steps go into making an apple pie?

Assessment: students will make a graph of their teams favorite variety of apples and compare with the class.

Prior Knowledge: Plants grow from seeds and the four seasons.

Learning Objectives: Students will compare apple varieties, learn the steps for making a pie, and learn the seasonal foods in Alaska.

Materials: variety of apples, crabapples, recipe for an apple pie, book "How to make an Apple Pie and See the World", chart paper

Differentiated instruction: Oral discussion may replace writing. Team placements

Lesson Procedures:

### DAY 1

- Discuss seasons, foods harvested in different seasons-do a KWL chart.
- Show pics of varieties of apples



- Taste apples
- Chart w table groups their favorite apples, share w class
- Taste Alaskan apples

#### DAY 2

- Read "How to make an apple pie and see the world"
- Divide class into teams
- Draw and write –apple pie w/ steps for making a pie-collaborate

#### DAY 3

#### KWL