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