# NUTRITION EDUCATION LESSON PLAN

### LESSON NAME

Pumpkin Nutrition

### GRADE LEVEL

Pre-K - 8

### TIME

5-30 minutes

## CONTENT AREA

Health, Math, Science, English Language Arts

# **MATERIALS & PREPARATION**

Review the Pumpkin Handout to familiarize vourself with the content and select one or more activities for your lesson.

Review and modify the Pumpkin Slides as needed and project on screen (optional).

Print 1 copy of the **Pumpkin Handout** for each student (optional).

Prepare **pumpkin** to serve to the students during the lesson.

# **OBJECTIVES**

#### Pre-K - Grade 8

Identify pumpkin as a fruit.

#### Grade 3 - Grade 8

Describe the role of nutrients found in pumpkin. Understand where/how pumpkins are grown.

#### Grade 6 - Grade 8

Assess personal need for nutrients found in pumpkin. Plan healthy meals and snacks that incorporate pumpkin.

# LESSON OUTLINE

#1 Serve: Provide each student with a serving of pumpkin to consume during the lesson.

#2 Teach: Use the first page of the Pumpkin Handout to teach the students about pumpkin.

#3 Explore: Select one or more activities from the second page of the Pumpkin Handout for the students to complete.

#4 Discuss: Use one or more of the questions below, or create your own, to assess your students' understanding of the material covered:

- What are examples of other cucurbitaceae fruits? Example: cucumbers, gourds, melons, squashs, etc.
- Describe the steps you would take to grow pumpkin at home. Example: 1. Choose your location; 2. Plant the seeds; 3. Water; 4. Thin the seedlings
- Why is eating pumpkin good for your health?
- Example: provides essential vitamins and minerals, good source of fiber, etc.

  What should you look for when selecting pumpkin at the store? Example: Look for deep orange color, hollow sound when knocked, firm stem, etc.
- Where do pumpkins grow?

Example: pumpkins grow on vines on the ground.

Arizona K-12 Content Standards: Health Strand 1, Concept 3, PO2 This institution is an equal opportunity provider.

