A Rainbow at the Salad Bar

THEME: MAKING HEALTHY FOOD CHOICES

ESSENTIAL QUESTION
Why is eating a rainbow of fruits and vegetables important?

LEARNING OBJECTIVE
✓ Students will be able to assemble a salad that includes a rainbow of colors.

LESSON DESCRIPTION
In this lesson, students hunt for every color of the rainbow in the cafeteria salad bar, review why eating a variety of colorful fruits and vegetables is a healthy choice, and assemble their own rainbow salad from the salad bar. This lesson is designed to be taught in conjunction with fall lessons Eat a Rainbow and Plant a Rainbow.

MATERIALS
For each student:
- Rainbow at the Salad Bar Worksheet (p. 335)
- Clipboard
- Colored pencils (multiples of each color of the rainbow)
- Poster created by the class from the fall lesson Eat a Rainbow

PREPARATION
- Coordinate with cafeteria staff for a date and time to host this activity in the cafeteria.
- Photocopy the Rainbow at the Salad Bar Worksheet for each student.

ACTION STEPS
1. Engage: Gather students in a circle in the cafeteria, and explain that today they’re going to go on a hunt to find a rainbow in the salad bar. Say, Turn and talk to a neighbor, and tell him or her your favorite color of food to eat and why. (5 min.)

2. Rainbow Hunt: Pass out worksheet, clipboards, and colored pencils, and have students circle each color word with the correct color. Then gather around the salad bar. Have them hunt for a fruit or vegetable to represent each color of the rainbow. To help with the flow of students, you might encourage them to sit and draw their produce once they’ve viewed the salad bar. (10 min.)

3. Explain: If you created a poster with the class in the fall, display it now for students to see. Say, Remember each color helps our body in a different way. Review with students the idea that eating a rainbow of colors from fresh fruits and vegetables supports our overall health. (10 min.)

4. Making a Rainbow Salad: Explain that now they’ll go through the salad bar to make a rainbow salad for themselves. Say, Your challenge is to get as many different colors in your salad as you can. Have students line up and walk through the salad bar. (10 min.)

5. Tasting: Have students sit down and before eating. Ask them to admire their neighbor’s
rainbow salad bar creations, saying, *Eating all the colors of the rainbow is not only good for us but also makes our plates beautiful!* Have students begin eating their rainbow salads together. *(10 min.)*

**REFLECTION**

Have students discuss the following questions in small groups, then share with the class: *(5 min.)*

- What did you include in your rainbow salad?
- What is your favorite part of your rainbow salad?
- What’s something new you’re trying today?
- Based on the poster we made, what part of your body is __________ good for?

**BACKGROUND**

Different fruits and vegetables have different phytonutrients, which support our health in different ways. In addition, these phytonutrients give fruits and vegetables their diverse colors. Therefore, by eating fruits and vegetables of different colors, we are also consuming a variety of phytonutrients that can help us stay healthy. The table below shows some of the ways different colors can support our health.

<table>
<thead>
<tr>
<th>BENEFITS</th>
<th>RED</th>
<th>ORANGE / DEEP YELLOW</th>
<th>YELLOW / BROWN / WHITE</th>
<th>GREEN</th>
<th>BLUE / PURPLE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Can improve heart strength and skin health</td>
<td>Can promote good vision, especially in the dark</td>
<td>Can make blood healthier</td>
<td>Can strengthen bones and teeth</td>
<td>Can improve memory and promote healthy aging</td>
</tr>
</tbody>
</table>

**ACADEMIC CONNECTIONS**

English Language Arts Common Core State Standards

**CCSS.ELA-LITERACY.SL.2.1**

Participate in collaborative conversations with diverse partners about grade 2 topics and texts with peers and adults in small and larger groups.

**ADAPTATIONS**

**Classroom Setting:** If you don’t have access to the cafeteria, you can project a large picture of a salad bar for students to perform the rainbow hunt. Then you can simulate a salad bar in the classroom by bringing in prepped fresh produce and setting it up as a buffet for students to select from.

**Garden:** If you planted a rainbow garden in the fall, have students harvest a rainbow of fruits and vegetables either for the cafeteria or for the in-class adaptation.

**At Home:** Have students bring home the Eating a Rainbow at Home Worksheet and fill it out with their caregivers.
Rainbow at the Salad Bar Worksheet

Directions: Circle each color word with the correct color. Then find all the fruits and vegetables in the salad bar that match each color, and draw them in the blank space.

RED

ORANGE

YELLOW/WHITE

GREEN

BLUE

PURPLE

Name: ___________________________ Date: ___________________
Eating a Rainbow At Home

I ate a rainbow for
Breakfast _____ Lunch _____ Dinner _____

The dish is called ________________________________________.

I person I ate with was ____________________________________.

These were the rainbow ingredients in my meal:
Red ______________________________________________________.
Orange ____________________________________________________.
Yellow ____________________________________________________.
Green ______________________________________________________.
Blue ______________________________________________________.
Purple ____________________________________________________.
White ______________________________________________________.