



## **Savory Salad**

Investigate the edible plant parts that may be found in a salad.

#### Directions

1. Discuss with children that we eat various parts of plants - sometimes seeds, sometimes leaves, flowers, stems, or roots. Brainstorm various examples of each.

2. Explain to children that they are going to create their own salad but with paper.

3. Children choose what kind of foods they would like to include in their salad. Encourage them to include at least 3 edible plant parts. They will take the construction paper they will need for their foods. Have other materials ready as well (pencils, paper plates, scissors, glue).

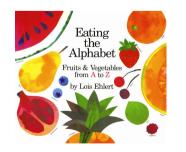
5. Give children take 15 to 20 minutes to create their salad.

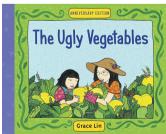
6. If time allows, let children share their salads with the class.

### **Supplies**

- Various colors of construction paper and tissue paper
- Paper plates
- Glue
- Scissors
- Pencils
- Pictures of fruits and vegetables (lettuce, radish, tomato, cucumber, squash, carrot, broccoli, etc.)

### **Suggested Books**







**Connecting Children to Agriculture** 



# **Plant Needs, Parts, and Functions**

Use this to create a chart with the class. for the first step of the activity. Use a large piece of construction paper or a whiteboard to create a chart.

#### Plant needs: light, water, air, nutrients, and space.

Plant Part Roots	<b>Part Function</b> Absorb water and minerals from the soil.
Stem	Provides structure and protection for the plant. Produces fruit, flowers, and leaves.
Leaves	Carry out the process of photosynthesis to prepare the food needed for the plant.
Seeds	Aids in the germination of new plants.
Fruits	Acts as a protective layer of the seeds . They disperse the seeds allowing the plant to reproduce.
Flowers	Responsible for producing fruits. Crucial to the act of pollination.