

Activities for Thirsty Measures

Grandma's Pink Lemonade

Making lemonade or treats is a rewarding hands-on way to introduce students to liquid measurements. Take the math lesson one step further- double the recipe. Have students sell lemonade by the cup!

- You'll need:**
- Pitcher
 - Mixing spoon
 - Measuring cup
- 1 cup cranberry juice
 - 2 cups fresh lemon juice
 - 2 cups white sugar
 - 9 cups water



Ingredients

- 2 cups water
- 1-1/2 cups sugar
- 4 cups unsweetened apple juice
- 1/2 cup lemon juice
- 1 cup orange juice

Fruit Juice Pops

- You'll need:**
- 12 freezer pop molds or 12 paper cups (3 ounces each)
 - wooden pop sticks
 - saucepan

Directions

Combine water and sugar in a saucepan; bring to a boil. Reduce heat; simmer, uncovered, 3-4 minutes or until sugar is dissolved, stirring occasionally. Remove from the heat; stir in juices.

Fill molds or cups with 1/4 cup juice mixture. Top molds with holders. If using cups, top with foil and insert sticks through foil. Freeze until firm. Makes one dozen.

Science and Math Lab

Students can practice measuring volume in liters and millimeters using graduated cylinders. Here are some tips from Applied Science.

<https://bit.ly/2c2DUwX>



Instructional Video

In this Learn Zillon video students will learn how volume is measured by learning about various units and tools.

<https://bit.ly/2WMuZVX>

