

# Primary Science Mix & Measure Set

The recipe for measurement success is here! The Primary Science Mix & Measure Set builds children's understanding of basic measurement equivalencies as they follow simple scientific "recipes." Mix up some fun with science!

## Children using the Primary Science Mix & Measure Set will:

- Use real, child-friendly measuring tools to explore
- Perform activities and follow recipes that are both engaging and educational
- Learn basic measurement vocabulary
- Use the five senses to explore and observe
- Begin to understand equivalency as it relates to measurement

Get ready for an adventure in measurement!

## Suggested Use:

- Introduce the Primary Science Mix & Measure Set to children by showing and naming the pieces. Demonstrate how each piece can be used in experiments. (**Note:** A photo of each piece and its name is shown on the reverse side of this guide.)
- Give children time to explore the measurement tools on their own. This will ensure that they have a basic understanding of how the tools work.
- Allow children "free play" time with the measurement tools (except for the scale) and water. This gives children an opportunity to play and practice using the tools before following the activity and recipe cards.
- Follow measurement activities and basic recipes with the 10 double-sided activity cards. The activity cards are easy to follow, fun, and provide lots of measurement experiences. An adult should assist children or oversee the activities. Some extra supplies (from home or school) will be needed to complete the activities. These are listed on the cards.
- Wash the measurement tools by hand with warm, soapy water after use. (**Note:** Wipe the scale clean with a damp cloth. Do not submerge it in water.)
- **Note:** Reset the scale to zero by moving the arrow so that it points straight up.

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## Included in the Primary Science Mix & Measure Set:



Tablespoon (15 ml)



Teaspoon (5 ml)



½ Teaspoon (2.5 ml)



¼ Cup (2) (60 ml)



½ Cup (120 ml)



1 Cup (240 ml)



Tall 2-Cup (480 ml)



Short 2-Cup (480 ml)



4-Cup Bowl with Lid  
(960 ml)



Scale



Activity Cards (10)

**Note:** For the liquid measuring cups and the bowl, the top line indicates a full measurement. For all other pieces, fill them to the top evenly for a full measurement.



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