



Family Activity Guide

**AN ALLIANCE THEATRE AND CHILDREN'S THEATRE COMPANY
WORLD PREMIERE CO-PRODUCTION**

Strap on your safety goggles and clean out your ears! When an experiment unexpectedly goes awry, a concoction of sneaky, sprightly L E T T E R S takes over a weird and wondrous science lab. Watch them jump into jars, spring from drawers, bounce around the room, and even play hide-and-seek as our scientist makes her surprising findings.



Recommended Book List:

Sounds All Around by Susan Hughes and Ellen Rooney (Illustrator)

Vroomaloom Zoom by John Coy

So Many Sounds by Tim McCanna and Andy J. Miller (Illustrator)

Brainstorm by Rebecca Gardyn Levington, Kate Kronreif (Illustrator)

Write (and sound) out the letter for these words!



U G



U G



U D



A T



A L L



W L

Hidden Letter Search!

Search for hidden letters that have gone awry in this fun at home science experiment!



MATERIALS NEEDED

💧 Mystery water 💧

Clear baking dish

Paper

Marker

Food coloring

Glass cup

Mixing utensil

DIRECTIONS

- Place a sheet of paper with the alphabet underneath a clear baking dish
- Fill the baking dish with water
- Create your mystery water! (Add in food coloring to the water to make it a dark color)
- Mix together with your mixing utensil to hide the letters
- Using a glass cup (to look like a magnifying glass) find the hidden letters!

Bubble Letter Wands!

MATERIALS NEEDED

Pipe cleaners

Colorful beads

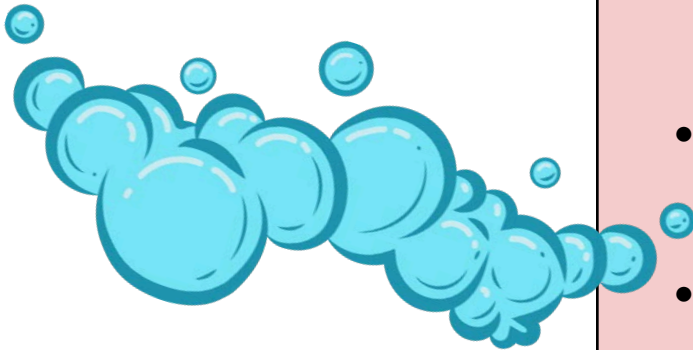
Bubble Solution

Your imagination!



DIRECTIONS

- Start by wrapping the pipe cleaner into the shape of any letter!
- When you reach the end of the shape, wrap the remaining pipe cleaner section around the shape a few times to close it shut.
- Then the remaining excess of the pipe cleaner becomes the handle for your bubble wand!
- Decorate the wand with colorful beads!



Sound Matching Sensory Bin!

MATERIALS NEEDED

Small container

Rice or beans

Assortment of toys

Construction paper

Sharpie

SOUND MATCHING SENSORY BIN



DIRECTIONS

- Fill the small container with a shallow layer of rice or beans
 - Place all of the toys in the small container
- On a sheet of construction paper, write an assortment of alphabet letters
- Match the object with the letter! Ex: for a toy car, sound out the word “car” and place the toy car on the letter “c”
- BONUS: You can also match the sound the toys make to the letter!