

# Title: Sensory Sink or Float

Age Group: Toddler / Preschool

Submitted by: Alice (Child's Nest 123)



Type of Activity: Science / Observation

## Materials:

- Container filled with water / Bathtub / Bathroom Sink
- A few objects that sink (example: Rocks, Cars)
- A few objects that float (example: Rubber duck, Bottle caps)

## How to Do it:

Let the child explore by putting an item in the water one at a time.  
Ask them, what do they think happens when each item is dropped into the water bin.  
Allow them to get familiar with the terms sink & float.  
Ask why some items float and some didn't.  
See if they can find any other household item that they can guess will sink/float.

## Root Skill / Extension:

This activity lets children explore cause and effect and promotes observation and prediction skills. It can also help with building vocabulary.

This can extend into discussion about whether it is the size of the object or the mass / weight that indicates whether an item floats or sinks.