SCIENCE · SINK OR FLOAT · GRADES K–2

Sink or Float: Predict and Test

Guess whether eight objects will sink or float, test them in a tub of water and check your guesses.



Name: _____ **Date:** _____

Do it: fill a tub with water. Guess first, then gently set each object on the water and watch.

Object	My guess: sink or float?	What it did	Was I right?
a coin	☐ sink ☐ float		
a leaf	☐ sink ☐ float		
a cork	☐ sink ☐ float		
a rock	☐ sink ☐ float		
a sponge	☐ sink ☐ float		
a spoon	☐ sink ☐ float		
a toy block	☐ sink ☐ float		
an apple	☐ sink ☐ float		

How many did you guess right? _____

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