

Will It Float?	Grade 2: Properties of Liquids and Solids	
Curriculum Connections	Topic	Matter and Energy
	Fundamental Concepts	Matter

## Description

In this lesson, students will learn about what objects float by testing and making hypotheses using the scientific method.

## **Big Ideas**

Materials that exist as liquids and solids have specific properties. Liquids and solids interact in different ways.

## **Overall Expectations**

**2.** investigate the properties of and interactions among liquids and solids

## **Specific Expectations**

- **2.4** use scientific inquiry/experimentation skills to investigate liquids and solids in terms of their capacity for buoyancy
- **2.5** use technological problem-solving skills and knowledge acquired from previous investigations, to design, build, and test a structure that involves interactions between liquids and solids