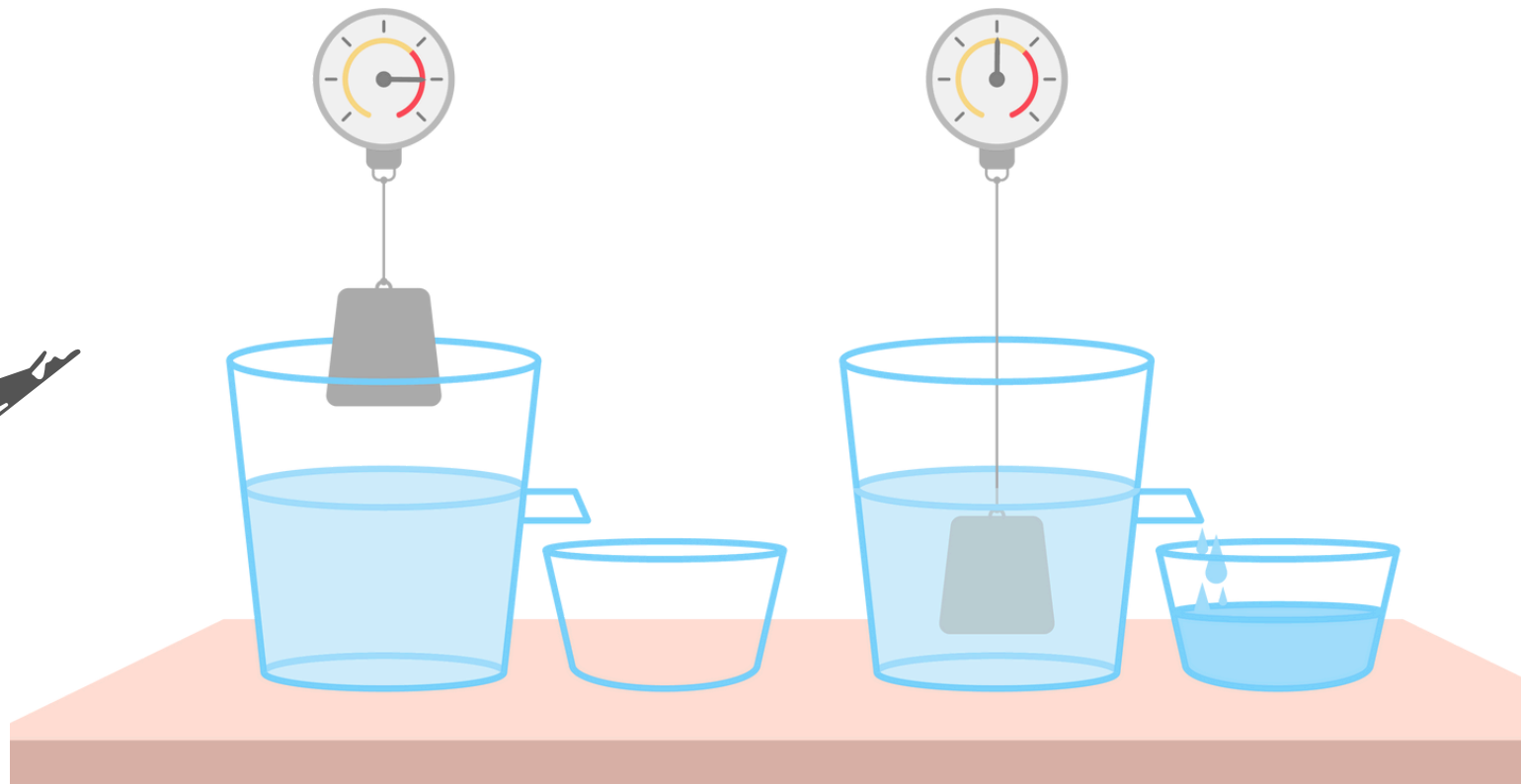


NYSSLS MS-PS1-7

Curriculum Bundle

Identifying Matter by Density

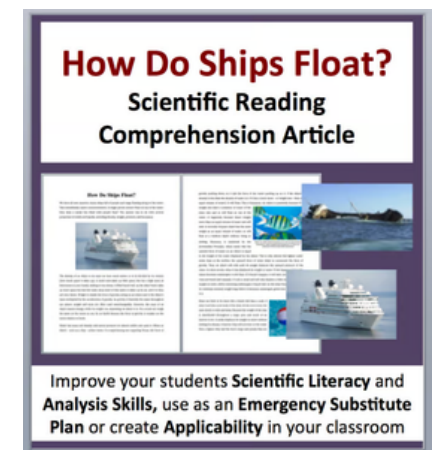
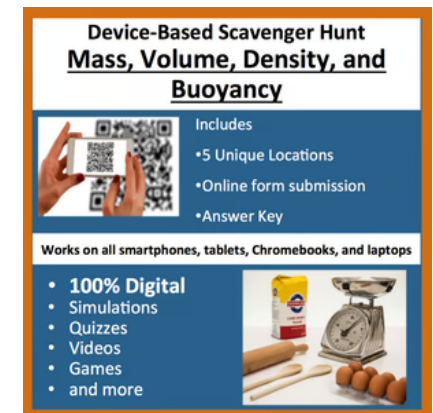
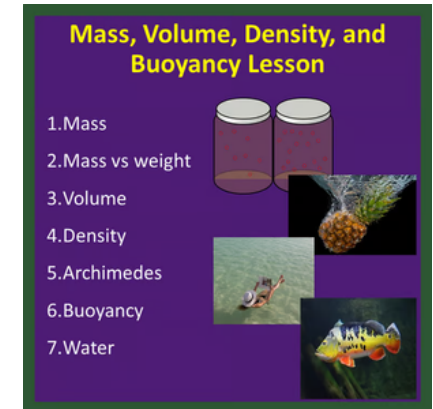
- ✓ 1 Complete Lesson, 5 Activities
- ✓ Everything You Need to Teach NYSSLS MS-PS1-7



Resources Included

✓ 1 Complete Lesson and 5 Activities

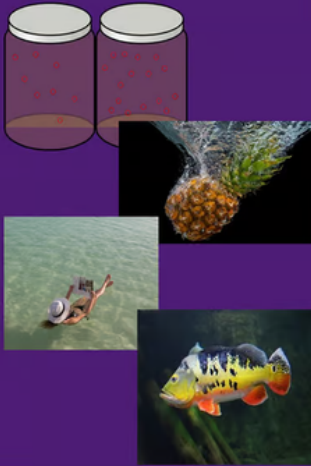
- Mass, Volume, Density, and Buoyancy Lesson
- Mass, Volume, Density, and Buoyancy – Scavenger Hunt Activity
- Mass, Volume, Density, & Buoyancy Lab Station Activity
- How Do Ships Float – Reading
- Aluminum Foil Boat - STEM Engineering Challenge
- Paddle Boat - STEM Engineering Challenge



Everything You Need to Teach NYSSLS MS-PS1-7

Mass, Volume, Density, and Buoyancy Lesson

1. Mass
2. Mass vs weight
3. Volume
4. Density
5. Archimedes
6. Buoyancy
7. Water



ALUMINUM FOIL BOAT ENGINEERING CHALLENGE

MIDDLE SCHOOL



CHALLENGE



PADDLE BOAT ENGINEERING CHALLENGE

HIGH SCHOOL



CHALLENGE



Device-Based Scavenger Hunt Mass, Volume, Density, and Buoyancy



- Includes
- 5 Unique Locations
 - Online form submission
 - Answer Key

Works on all smartphones, tablets, Chromebooks, and laptops

- **100% Digital**
- Simulations
- Quizzes
- Videos
- Games
- and more



Mass, Volume, Density, and Buoyancy



7 Lab Station Activities to get your kids out of their seats and engaged in their learning

How Do Ships Float?

Scientific Reading Comprehension Article



Improve your students **Scientific Literacy** and **Analysis Skills**, use as an **Emergency Substitute Plan** or create **Applicability** in your classroom

Who is this Bundle for?

- **Teachers who teach middle school science in New York State and use the NGSS - NYSSLS**
- **Teachers who want multiple resources at their fingertips including lessons and a variety of activities, in order to meet the standard**
- **Teachers who don't have time to develop their own resources or organize what to teach and when**