

Buoyant Boats

TeachEngineering

Simulation

Conduct a simple experiment to see how the water level changes in a beaker when a lump of clay sinks in the water.

Suggested Learning

Time 1 : 00 **Cost** 0.00

PreRequisites

Requirements

Skills	Focus	Level	Standard	Points
 Applied Science			NGSS	3
 Written Communication			CC	1
 Teamwork				1
Total Skill Points				5

Knowledge Gain

Describe a means to make a material that is denser than water (modeling clay) float.

Resource Link

https://www.teachengineering.org/activities/view/duk_boat_mary_act

Skills Label™

Patent 11587190

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