

## Density Column Lab - Part 1

TeachEngineering

Activity (Other)

Use triple balance beams and graduated cylinders to take measurements and calculate the densities of several common, irregularly shaped objects.

### Suggested Learning

Time

00 : 45

Cost

0.00

### PreRequisites

### Requirements

### Skills

Focus

Level

Standard

Points



Problem Solving



2



Troubleshooting



2



Physics



2

**Total Skill Points**

**6**

### Knowledge Gain

State the difference and relationship between mass and density. Take accurate measurements of mass and volume.

### Resource Link

[https://www.teachengineering.org/activities/view/wst\\_environmental\\_lesson03\\_activity1](https://www.teachengineering.org/activities/view/wst_environmental_lesson03_activity1)

Skills Label™

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