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ARCHIMEDES' PRINCIPLE EXPERIMENT

Short Description:

Archimedes' principle states that an object submerged in a fluid is buoyed by a force that is equal to the weight of the displaced fluid. In this lab, you are to do two experiments involving Archimedes' principle involving 1) a metal block submerged in water and 2) a helium-filled balloon.

Equipment: Vertical long rod, clamp, force sensor, metal block+string, plastic beaker, scale plastic cup, balloon, small weight, He tank (machine shop), water.

PART 1: Density of Aluminum (or copper)

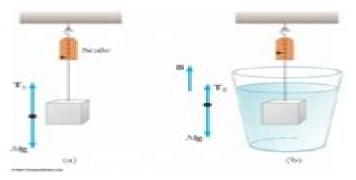
Preliminary questions

I. A beaker partly filled with water sits on a balance. Now a piece of aluminum is lowered into the water and held by a string so that it does not touch the bottom of the beaker. No water overflows. Does the weight registered by the scale go up, go down, or stay the same?

2. If the metal in question 1 is suspended by a string from a spring scale or force sensor as in figure (b), its apparent weight W_{app} = T₂ will be (W-F_B), where W is the true weight of the metal, and F_B is the buoyant force acting on it when it is completely submerged. From Archimedes' Principle, show that the ratio of the metal's density to that of water is given by

$$\frac{\rho_n}{\rho_v} = \frac{W}{F_s}$$
(1)

Show your proof in the space below:



Archimedes Principle Lab Report Answers

Michael Hoelscher

Archimedes Principle Lab Report Answers:

Forum ,1980 A Basis for Creative Science Teaching Ainslie H. Drummond,1966

Reviewing Archimedes Principle Lab Report Answers: Unlocking the Spellbinding Force of Linguistics

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