

Physics 207 - Lab 7 - Buoyancy

Introduction

The apparent weight of an object is given by the difference between

$$W_{app} = W - \rho V g$$

where W is the weight of the object in the fluid, ρ is the density of the fluid,

V is the volume of the object, and g is the acceleration due to gravity. The apparent weight of an object is given by the difference between W_{app} and W . The apparent weight of an object is given by the difference between W_{app} and W .

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Experiment 1

Determine the density of a solid object using Archimedes' principle.

Method 1:

Archimedes' principle states that the upward buoyant force that is exerted on a body which is submerged in a fluid is equal to the weight of the fluid displaced by the body. The apparent weight of an object is given by the difference between W_{app} and W . The apparent weight of an object is given by the difference between W_{app} and W .

Method 2:

The apparent weight of an object is given by the difference between W_{app} and W . The apparent weight of an object is given by the difference between W_{app} and W . The apparent weight of an object is given by the difference between W_{app} and W .

Report Questions

1. Calculate the density of the object.

Experiment 2

Determine the density of an object using Archimedes' principle.

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Paul D. Zahn, Lawrence A. Sher



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