CONCEPTUAL PHYSICS: Hewitt/Baird

Tech Lab

Fluids

Buoyancy and Floating

Pool Cubes 2: Buoyancy

Purpose

To investigate the nature of the buoyant force and to see the role it plays in determining whether or not an object floats

Apparatus

__computer

__PhET sim, "Buoyancy" (available at http://phet.colorado.edu)

Discussion

When objects are immersed in a fluid, the fluid exerts a force on them. This is the buoyant force.

Procedure

INITIAL SETUP

Turn the computer on and let it complete its startup cycle, Locate and open the PhET sim, "Buoyancy," and note that it opens in its "Intro" tab. Do not change the settings in the on-screen Blocks, Fluids, or Show Forces panels.

PART A: WOOD

Step 1: Measure (in the sim) and record the weight (W) of the 5.00-kg wood block.

Step 2: a. Place the wood block in the water and notice that it floats.

b. When the wood block rests on the ground, the downward gravitational force is balanced by an upward normal ("contact") force. When floating, the gravitational force is still there, but the normal ("contact") force is not. The force exerted by the fluid is the buoyant force (B). When floating, which force is greater: the gravitational force or the buoyant force? Defend your answer.

Record the value of the buoyant force acting on the wood block.

Step 3: a. What volume of water does the wood block displace when it floats in the water?

What is the mass of that displaced water? (Note that the density of water is 1.00 kg/L.)

Pool Cubes 2 Buoyancy Answers

Xiaolong Qi

Pool Cubes 2 Buoyancy Answers:

Whispering the Techniques of Language: An Psychological Journey through Pool Cubes 2 Buoyancy Answers

In a digitally-driven earth where displays reign great and quick connection drowns out the subtleties of language, the profound secrets and emotional subtleties hidden within words often go unheard. However, situated within the pages of **Pool Cubes 2 Buoyancy Answers** a charming literary treasure blinking with raw feelings, lies an exceptional quest waiting to be undertaken. Composed by a talented wordsmith, that marvelous opus attracts visitors on an introspective journey, softly unraveling the veiled truths and profound impact resonating within the very cloth of each and every word. Within the mental depths with this moving evaluation, we can embark upon a honest exploration of the book is core styles, dissect its interesting publishing fashion, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

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