

Chapter 13 Liquids
Archimedes' Principle I

1. Consider a balloon filled with 1 liter of water (1000 cm^3) in equilibrium in a container of water, as shown in Figure 1.

a. What is the mass of the 1 liter of water?

b. What is the weight of the 1 liter of water?

c. What is the weight of water displaced by the balloon?

d. What is the buoyant force on the balloon?

e. Sketch a pair of vectors in Figure 1:
one for the weight of the balloon and the
other for the buoyant force that acts on it.
How do the size and directions of your vectors compare?

2. As a thought experiment, pretend we could remove the water from the balloon but still have it remain the same size of 1 liter. Then inside the balloon is a vacuum.

a. What is the mass of the liter of nothing?

b. What is the weight of the liter of nothing?

c. What is the weight of water displaced by
the nearly massless 1-liter balloon?

d. What is the buoyant force on the
nearly massless balloon?

e. In which direction would the nearly massless balloon be accelerated?

1000 cm^3

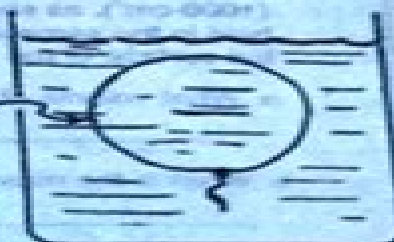


Figure 1

WATER DOES NOT
SINK IN WATER!



ANYTHING THAT DISPLACES
10 N OF WATER EXPERIENCES
10 N OF BUOYANT FORCE.



CUZ IF YOU PUSH 10 N OF WATER ASIDE
THE WATER PUSHES BACK ON YOU WITH 10 N!



Conceptual Physics Liquids Test

R Bogdan



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Conceptual Design for the Space Station Freedom Fluid Physics/dynamics Facility, 1993 *Energy Research Abstracts*, 1977 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes **ITER Operations and Research Programme**, 1991 **TID**, 19?? *Proceedings - Biennial Conference on Ground Water Recharge* Leonard Schiff, 1961 ITER Conceptual Design Report, 1991 Nuclear Science Abstracts, 1970 **Film & Video Finder**, 1997 **Liquid Metal Fuel Reactor Experiment** Babcock & Wilcox Company, 1957 Fusion Technology, 1988 Adrianus Marinus van Ingen, Adriana Nijssen-Vis, Hendrik Theodorus Klippel, 1989 **Nuclear Science Information of Japan**, 2002 **Advanced Power Cable Technology: Basic concepts and testing** Toshikatsu Tanaka, 1983 **The Science Teacher**, 1996 Some issues are accompanied by a CD ROM on a selected topic JPRS Report, 1993-03 Particles in Gases and Liquids 2 K.L. Mittal, 1991-03-31 This book chronicles the proceedings of the Second Symposium on Particles in Gases and Liquids Detection Characterization and Control held as a part of the 20th Annual Fine Particle Society meeting in Boston August 21 25 1989 As this second symposium was as successful as the prior one so we have decided to hold symposia on this topic on a regular biennial basis and the third symposium in this series is scheduled to be held at the 22nd Annual Meeting of the Fine Particle Society in San Jose California July 29 August 2 1991 l As pointed out in the Preface to the prior volume in this series that recently there has been tremendous concern about yield losses due to unwanted particles and these unwelcome particles can originate from a legion of sources including process gases and liquids Also all signals indicate that in the future manufacture of sophisticated and sensitive microelectronic components with shrinking dimensions and other precision parts the need for detection characterization analysis and control of smaller and smaller particles will be more intensified **The Colorado School Journal** Aaron Gove, Dorus Reuben Hatch, Harry McWhirter Barrett, Nathan B. Coy, Henry Burnside Smith, William Barnard Mooney, 1896 *Journal of the American Society of Mechanical Engineers* American Society of Mechanical Engineers, 1916 Library Service, 1925 *The Engineer*, 1899 **An Introductory Guide to EC Competition Law and Practice** Valentine Korah, 1994

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