

# Some Density & Buoyancy URL'S & REFERENCES

<http://tlc.ousd.k12.ca.us/~acody/density1.html>

<http://hyperphysics.phy-astr.gsu.edu/hbase/class/phscilab/dens.html>

<http://www.pbs.org/wgbh/nova/lasalle/buoybasics.html>

<http://phys.csuchico.edu/kagan/NSCT/workshops/ws2-sheryl2.html>

<http://www.iit.edu/~smile/ph8711.html>

**References Floating - A Key To Survival Science and Children October 1980 33-35. Conceptual Physics Paul Hewitt**

<http://k12.ocs.ou.edu/teachers/reference/commetvar.html>

<http://www3.district125.k12.il.us/faculty/swood/densquestlinks.html>

<http://www.cord.edu/faculty/nelsons/ed337/miniunitsf01/buoyancy.html>

Freeman, Ira M. Physics Made Simple. Doubleday, New York, 1990.

Friedl, Alfred E. and Trish Yourst Koontz. Teaching Science to Children: An Inquiry Approach. McGraw Hill, Boston. 1995.

Jennings, Terry. Floating and Sinking. Gloucester Press, New York. 1988.

Sherman, Sharon J. Science and Science Teaching. Houghton Mifflin Co., Boston. 2000.

[http://thechalkboard.com/Corporations/Dow/Programs/97NSTA\\_Lessons/Lessons/unit5.html](http://thechalkboard.com/Corporations/Dow/Programs/97NSTA_Lessons/Lessons/unit5.html)

<http://www.ipfw.edu/educ/e328jn/wplesson/supplefi/teacherlessonplan.html>

## **Suggested Readings:**

### **K-3rd**

Floating and Sinking by Franklyn M. Branley

Keep it Afloat! By Julian Rowe and Molly Perham

Mike Swan, Sink or Swim by Deborah Heilgman

### **3rd-6th**

Experiment with Water by Bryan Mruphy

Floating and Sinking by Jack Challoner

Floating and Sinking by Kay Davies and Wendy Oldfield

Great Experiments with H<sub>2</sub>O by Noel Fiatotta and Phyllis Fiarotta

Making things Float and Sink by Gary Gibson

Science Book of Water by Neil Aidley

Science with Water by Helen Edom

Sink or Swim by Barbara Taylor

Usborne Big Book of Experiments edited by Alastair Smith

Water Science, Water Fun by Neo Fiarotta and Phyllis Fiarotta