

# QUIZ: make an 8 item density column.

## 7 Layer Density Column

Object	Density g/cm <sup>3</sup>
Honey	1.42
Light Corn Syrup	1.33
Dawn Dish Soap	1.06
Water	1.00
Vegetable Oil	.92
Baby Oil	.83
Rubbing Alcohol	0.79



**You must use 3 solids!**

Hand in a labeled picture in COLOR! Bring in the density column!

Objects **generally** sink or float based upon density.

- More dense = sinks
- Less dense - floats