

Experiment 2: A Submarine Adventure: Density Saves the Day		
Section	Points Worth	Points Earned
Title page (name, title, date, TA, course, section, partner's name)		
Purpose (at least three points)		
Procedure (cited/changes)		
Data (observations)		
Table I (measurements, volumes, mass, density, metal #, ID)		
Table II (mass graduated cylinder, volume water, mass water, density water, mass of balloon, volume of balloon, final volume and density)		
Calculations (volume by displacement and measurement, density, mass of water, density of water, balloon volume needed, final volume and density of submarine)		
Conclusions (ID and density, differences in known and unknown values, density of ocean water, ideal volume, final volume and density, trial and error discussions, errors)		
Questions		
Total	100	
Grade	/	%

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