

Part 1

Object	Mass	Length	Width	Height	Volume	Density
Toy Block						

Show your work here:

Part 2

Object	Mass	Initial Volume of Water	Initial Volume of Water with Rod	Volume of Rod	Density
Glass Rod					

Show your work here:

Part 3

Object	Length	Width	Mass	Density	Volume	Height
Aluminum Foil				$2.70 \frac{g}{cm^3}$		

Show your work here:

Part 4

Object	Mass of Dropper and Liquid	Mass of Empty Dropper	Mass of Liquid	Volume of Liquid	Density
Water					
"Unknown" Liquid					

Show your work here: