

Part A: The Density of Water

Experimental Data

	1 st Water Addition	2 nd Water Addition	3 rd Water Addition
Mass of Empty Cylinder	$W_1 = 110.909 \text{ gms}$	110.909 gms	110.909 gms
Mass of Cylinder + Water	132.467 g	154.831 gms	171.421 gms
Mass of Water only	21.558 g	43.922 gms	60.512 gms
Volume of Water	22.0 ml	44.8 ml	61.5 ml
Density of Water	21.558 g/ml	0.9813 g/ml	$\frac{60.512 \text{ gms}}{61.5 \text{ ml}} = 0.9839 \text{ g/ml}$
Average Density of Water	$= (0.9813 + 0.9859) \text{ g/ml} = 0.9819 \text{ g/ml}$		

Temperature of Water: 22°C

Data Analysis

- 1) Look up the true density of water at the temperature recorded: $22^\circ \text{C} = 0.9978$
 Obtain this value from http://physics.plymouth.edu/~johnson/courses/2012_Spring/Techniques/Exams/DensityOfWater-vs-Temp.pdf. Then use this to calculate the percent error in your average density of water. Show your work.

So percentage of Error =

$$\left\{ \frac{(EV - TV)}{TV} \right\} \times 100$$

$$= \left\{ \frac{(0.9819 - 0.9978)}{0.9978} \right\} \times 100$$

Part B: The Density of Aluminum and the Thickness of Foil

Experimental Data

Table 1 - The Density of Aluminum

Mass of Empty Beaker	$(W_1) = 50.075 \text{ gms}$
Mass of Beaker and Al pellets	$(W_2) = 60.266 \text{ gms}$
Mass of Al pellets	$(W) = W_2 - W_1 = 60.266 - 50.075 = 10.191 \text{ gms}$
Initial volume of water in cylinder	$(V_1) = 32.9 \text{ ml}$
Final volume of water and Al pellets	$(V_2) = 36.2 \text{ ml}$
Volume of Al pellets	$(V) = 36.2 - 32.9 = 3.3 \text{ ml}$

Chemistry Lab Report Determining The Density Of Water Matriculation

Michael Hoelscher



Chemistry Lab Report Determining The Density Of Water Matriculation:

Chemistry Lab Report Determining The Density Of Water Matriculation: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Chemistry Lab Report Determining The Density Of Water Matriculation : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and gripping novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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