

Penny Lab at home

Name: _____ partner: _____

The United States penny has been made of 95% copper from 1980 - 1982. However, the price of copper had risen so much thereafter (US Treasury needed to change the plan intended) (okay maybe it was intended) the composition of the penny. As of 1982 pennies have been made of mostly zinc, with a thin copper layer on the outside. In this lab, you will determine the % zinc and % copper in a penny. To do this you will use advantage of the activity series of metals, and perform a single replacement reaction on the penny.

Procedure

1. Obtain a clean, unscratched penny (post 1982, the newer the better). You and your lab partner will each need different years so you can tell them apart! Record the years in the data table.
2. Using a file, carefully scratch the edge of your penny in two places, until the zinc core is showing.
3. Weigh each penny. Record the mass.
4. Place each penny in a beaker with ca. 50 mL of HCl. Label the beaker with your names. Remove the bubbling around the filed area. Set beaker aside in designated area.

— Day Two —

5. Decant HCl and rinse penny w/ water. Carefully remove penny & dry w/ paper towel.
6. Once dry, weigh copper shell and record mass.

Calculations / Questions

1. How much zinc was lost in penny 1? _____ g (mass - mass)

2. How much zinc was lost in penny 2? _____ g (mass - mass)

3. What is the % Zn in penny 1?

4. What is the % Zn in penny 2?

5. What is the average % Zn?

6. The actual % Zn in pennies is **2.45**. Calculate % error. $(\text{actual} - \text{experimental}) \div \text{actual} \times 100$

7. Write the complete, balanced equation for the chemical reaction you did.

8. Assuming the average penny contains 2.50 g zinc, how much HCl is required to react the all of the zinc, without leaving any EXCESS HCl? (hint: look at stoichiometry portion, w/ your teacher's advice (please) equation must be)



	Penny 1	Penny 2
Your Name:		
Penny Year:		
Initial Mass (g):		
Final Mass (g):		

Analysis Of A Penny Lab Answer Key

Penny Farmer



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Chemistry and Society Michael E Green,2019 **Floating Breakwaters** Permanent International Association of Navigation Congresses. Permanent Technical Committee II. Working Group 13,1994 **Wind Energy 1975-1985** Penny Farmer,2012-12-06 *Holt Science and Technology* Holt Rinehart & Winston,2004 Proceedings of the Section on Statistical Education American Statistical Association. Section on Statistical Education,1993 Papers presented at the annual meeting of the American Statistical Association **The Jericho Flower** Stephen F. Wilcox,2002-01-31 Returning for his fourth misadventure small town newspaperman and social gadfly Elias Hackshaw finds himself immersed in a mystery involving a dead con man and a missing gypsy princess with the improbable name of Bimbo Wanka Through no fault of his own well almost none Hack becomes a suspect in the case when the cops mistakenly conclude that he was an acquaintance of the murdered con artist Meanwhile Bimbo s parents turn up on Hack s doorstep demanding he turn over their missing daughter or face a gypsy curse To add to the mayhem a local industrialist is badgering Hackshaw to oversee a major renovation to his monstrosity of a house and Hack s sister Ruth is hectoring him to forget everything else and see to his duties as editor of The Triton Advertiser Trapped by circumstance Hack begins poking into things and soon discovers a circus assortment of off beat characters gypsies in cowboy hats a con man with a conscience a sheriff s investigator without a heart or a brain ham fistied townies and much much more Only a strong survival instinct and his usual portion of dumb luck can save Hackshaw this time around Wilcox spins an entertaining yarn of murder and mayhem With a credible plot and eccentric characters that adroitly avoid being mere caricatures Wilcox offers a semi cozy mystery uncloying clever and far from brutal Publishers Weekly Wilcox is an absolutely first rate writer The Jericho Flower is a well crafted imaginative tale that this reader wished could go on for much longer It s a great read Midwest Book Review The Jericho Flower is a surprising deep amusing and character driven mystery that will keep you on your toes It s a mystery that keeps you hanging until the very end an unlikely hero who will keep you laughing and a full range of characters that opens you up to small town life a most involved and amusing mystery from this very talented author All About Murder Examination Review for Ultrasound: Sonographic Principles & Instrumentation Traci B Fox,Stephen M Penny,2024-09-05 Prepare for and excel on the Sonography Principles and Instrumentation SPI certification examination offered by the ARDMS Traci B Fox and Steven M Penny s Examination Review for Ultrasound Sonographic Principles Instrumentation 3rd Edition focuses only on the content you ll encounter on the exam saving you valuable study time Now in full color throughout it uses a concise narrative approach aligns with the SPI revised content outline and format and features an online exam simulator with hundreds of registry style questions Marketing Practices in the Gasoline Industry United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly,1971 *Pressure Vessels and Piping* S. Y. Zamrik,David Dietrich,1982 Numerical Methods in Thermal Problems Roland Wynne Lewis,Kenneth Morgan,1985

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