

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 that the U.S. Treasury decided to change the penny's intended alloy. Hence, it was intended that the composition of the penny, for all 1983 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 take 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 2.43%. 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 of your chems lab this semester equation sheet 47)



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

Analysis Of A Penny Lab Answer Key

Holt Rinehart & Winston

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Cold Case Homicides R.H. Walton, 2006-06-13 Written by a seasoned professional with over 30 years of experience in law enforcement Cold Case Homicides Practical Investigative Techniques provides effective and accessible information to those responsible for investigating and resolving previously examined but still unsolved cold case homicides The book merges theory with practice through the use of case histories photographs illustrations and checklists that convey essential fundamental concepts while providing a strong practical basis for the investigative process It combines proven techniques from forensics psychology and criminal investigation and focuses on technologies that may not have been available at the time of the crime This guide defines the characteristics of a cold case homicide details various investigative methods used by law enforcement agencies explores the actual experiences of detectives in re opening case files and presents current technologies such as ViCAP HITS and TracKRS used in the identification of cases related to the re opened case or its perpetrator It also highlights technological changes that contribute greatly to law enforcement s abilities to solve cold case homicides such as computerized print technology the specificity of DNA and the expanding data banks that enable the linkage of previously unknown suspects to the crimes they committed Addressing methods particularly valuable to cold cases Cold Case Homicides Practical Investigative Techniques assists the investigator in being prepared focused objective and successful in obtaining the truth

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Final Deadline: Foul Play without a Clue Moses Kery, 2012-03-26 A locked door a dead body A millionaire industrialist dies under suspicious circumstances by an overdose of a prescription medication But there is one peculiar circumstance The victim had contacted his attorney to change his will only days before his demise making the death all the more suspicious Could someone have murdered the man to keep him from rewriting his will Or was the death a suicide or even perhaps an accidental overdose Whodunit Certainly not the butler But only the reader can tell Each ending reflects an alternate reality in which different choices and character dynamics lead to different conclusions of the story Find your favorite ending for only the reader can decide if it was murder suicide an accident or something else Each twist and turn in the investigation by the detective brings a different conclusion

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