



Chemistry Penny Lab

Investigation of Intermolecular Forces



Chemistry is the study of the properties and interactions of matter. In this activity you will observe and quantitatively record a phenomenon that is a function of various forces acting on molecules in some liquid compounds. Observers will record the maximum number of drops that hold together on the surface of a penny.

Safety

- This lab will use flammable and toxic materials in manageable sizes.
- If you are unclear about any step, seek clarification before proceeding.
- Make sure to wear safety goggles and a lab apron.
- Keep the vials closed between uses.

Materials

1 vial of water
1 vial of isopropyl alcohol
1 vial of acetone
1 vial of heptane
4 disposable pipettes

1 penny
20 Q-tips
paper towels
Ziploc bag for waste

Procedure

1. **Prepare workspace:** During this lab always work over a clean paper towel. Locate the water vial and two Q-tips.
2. **Clean the penny surface:** Make sure your goggles are on at this point. Open the vial of water and dip one end of a Q-tip in it. Use a second dry Q-tip to hold the penny down while scrubbing it with the wet Q-tip. After scrubbing, wipe the penny dry with the second dry Q-tip, you can use both ends. Open the Ziploc bag and place both Q-tips in it. Repeat the entire process a second time. At all times do not touch any water during the process. This same technique will be used on the more hazardous liquids. Close the Ziploc bag containing the used Q-tips, consider it your mini fume hood.
3. **Measure the drop count:** Place the open vial of water near the penny. Draw water into the pipette until the barrel is mostly full. (The bulb part should remain empty). Keeping the pipette pointed straight downward, position it a few millimeters

Answers To Penny Lab

D Kirk



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Table of Contents Answers To Penny Lab

1. Understanding the eBook Answers To Penny Lab
 - The Rise of Digital Reading Answers To Penny Lab
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers To Penny Lab
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers To Penny Lab
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To Penny Lab
 - Personalized Recommendations
 - Answers To Penny Lab User Reviews and Ratings
 - Answers To Penny Lab and Bestseller Lists
5. Accessing Answers To Penny Lab Free and Paid eBooks
 - Answers To Penny Lab Public Domain eBooks
 - Answers To Penny Lab eBook Subscription Services

- Answers To Penny Lab Budget-Friendly Options
- 6. Navigating Answers To Penny Lab eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers To Penny Lab Compatibility with Devices
 - Answers To Penny Lab Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers To Penny Lab
 - Highlighting and Note-Taking Answers To Penny Lab
 - Interactive Elements Answers To Penny Lab
- 8. Staying Engaged with Answers To Penny Lab
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers To Penny Lab
- 9. Balancing eBooks and Physical Books Answers To Penny Lab
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers To Penny Lab
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Answers To Penny Lab
 - Setting Reading Goals Answers To Penny Lab
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers To Penny Lab
 - Fact-Checking eBook Content of Answers To Penny Lab
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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