Lab: Flame Test

Main Idea: Whoops!!! You're crazy teacher got her chemicals mixed up. It's your job to help her figure out which is which. This is what we know:

- All of the chemicals are salts. A salt is any compound made of chloride (a halogen) and an element from groups 1 and 2 on the periodic table (Alkali & Alkaline Earth metals).
- Some chemicals can be identified by the flame they produce, All of these compounds are flammable, meaning they burn. The different colors of the flames are the results of burning these different compounds.
- The table to the right lists some chemicals and the colors they produce.

Element	Color		
Barium	Yellow-green		
Calcium	Orange-red		
Copper	Blue-green		
Lithium	Crimson Red		
Potassium.	Pale Violet		
Sedium	Yellow		
Strontium	Red		

m	100	E 400	r,	2.5	-	В

Materials: small beaker paper towels condite. 4 wood splints aluminum foil for candle wax safety glasses for everyone 7 small yials of different salts

Safety First!

- You must wear gogules at all times during the lab these chemicals sizzle!
- Do NOT touch the chemicals with your skin or clothing. If you do, wash immediately.
- 3. Keep hair tied back and sleeves rolled up.
- Pay attention to what you are doing and to those around you.

Lab Procedures:

- Read the following directions, #2 10, with your group before starting.
- Fill your beaker with water and place your candle on the foil.
- Raise your hand to begin. Your teacher will light the candle.
- Choose one vial of "salt" from the collection. Carefully observe it with your <u>EYES ONLY</u>. Write down your observations of its physical properties on the chart.
- Predict the flame color of this salt by recording your prediction on the chart.
- Carefully have one person from your group dip the end (about 1/2 cm only) of the soaked wooden splint into the chemical so that you've collected a small amount of salt on its tip.
- 7. Carefully put the salt into the flame. For best results, aim the end of the stick to the side of the flame, rather than directly above it. Look very carefully, the flame will change color around the outside! It will not last long and you may only see it a little bit. Observe and record the flame color.
- 8. Dip the splint in the water. If it was not charred, you may be able to use again. Otherwise, use the other end of the splint for the next vial.
- 9. Repeat steps 4-8 for each vial of salt.

Clean Up: Throw away all used paper towels and splints. Make sure all vials are sealed tightly and placed back in the plastic bag. Place your candle and foil gently in your tub. Organize, clean counters, check bin back in to your teacher and return to your desk to work on the next few pages. Then, once settled, raise your hand to get a stamp ->



Sample High School Flame Test Lab With Answer Key

Katalin Karikó

Sample High School Flame Test Lab With Answer Key:

Embracing the Beat of Term: An Emotional Symphony within Sample High School Flame Test Lab With Answer Key

In a global taken by screens and the ceaseless chatter of quick connection, the melodic beauty and emotional symphony produced by the published term usually diminish into the backdrop, eclipsed by the constant sound and interruptions that permeate our lives. However, located within the pages of **Sample High School Flame Test Lab With Answer Key** a marvelous fictional prize filled with organic thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, this interesting masterpiece conducts viewers on a psychological journey, well unraveling the concealed songs and profound impact resonating within each cautiously constructed phrase. Within the depths of the moving evaluation, we will discover the book is key harmonies, analyze their enthralling writing fashion, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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Table of Contents Sample High School Flame Test Lab With Answer Key

- 1. Understanding the eBook Sample High School Flame Test Lab With Answer Key
 - The Rise of Digital Reading Sample High School Flame Test Lab With Answer Key
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Sample High School Flame Test Lab With Answer Key
 - 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 Sample High School Flame Test Lab With Answer Key
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sample High School Flame Test Lab With Answer Key
 - Personalized Recommendations

- Sample High School Flame Test Lab With Answer Key User Reviews and Ratings
- Sample High School Flame Test Lab With Answer Key and Bestseller Lists
- 5. Accessing Sample High School Flame Test Lab With Answer Key Free and Paid eBooks
 - Sample High School Flame Test Lab With Answer Key Public Domain eBooks
 - Sample High School Flame Test Lab With Answer Key eBook Subscription Services
 - Sample High School Flame Test Lab With Answer Key Budget-Friendly Options
- 6. Navigating Sample High School Flame Test Lab With Answer Key eBook Formats
 - o ePub, PDF, MOBI, and More
 - Sample High School Flame Test Lab With Answer Key Compatibility with Devices
 - Sample High School Flame Test Lab With Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sample High School Flame Test Lab With Answer Key
 - Highlighting and Note-Taking Sample High School Flame Test Lab With Answer Key
 - Interactive Elements Sample High School Flame Test Lab With Answer Key
- 8. Staying Engaged with Sample High School Flame Test Lab With Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sample High School Flame Test Lab With Answer Key
- 9. Balancing eBooks and Physical Books Sample High School Flame Test Lab With Answer Key
 - ∘ Benefits of a Digital Library
 - \circ Creating a Diverse Reading Collection Sample High School Flame Test Lab With Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sample High School Flame Test Lab With Answer Key
 - Setting Reading Goals Sample High School Flame Test Lab With Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sample High School Flame Test Lab With Answer Key
 - Fact-Checking eBook Content of Sample High School Flame Test Lab With Answer Key

- 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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