Name:

Jagger Rosenbaum

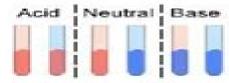
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Student Exploration: Titration

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: acid, analyte, base, dissociate, equivalence point, indicator, litmus paper, molarity, neutralize, pH, strong acid, strong base, titrant, titration, titration curve, weak acid, weak base

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)
There are several definitions of acids and bases. According to the Brensted-Lowry definition, an acid is a substance that is capable of donating a proton to another substance. A base is a substance that accepts protons. When an acid and a base are combined, the acid is neutralized as the base accepts the protons produced by the acid.



One way to determine if a solution is acidic or basic is to use **litmus paper**, as shown above. There are two types of litmus papers: red and blue.

How does litmus paper indicate an acid?

How does litmus paper indicate a neutral substance?

How does litmus paper indicate a base?

they turn red

one turns red the other turns blue

wellow.

ph is below 6

they turn blue

Gizmo Warm-up

Litmus is an example of an **indicator**, a substance that changes color depending on its **pH** (pH is a measure of the concentration of protons, or H* ions). In the Titration Gizmo, you will use indicators to show how acids are neutralized by bases, and vice versa.

To begin, check that 1.00 M NaOH is selected for the Burette, Mystery HBr is selected for the Flask, and Bromthymol blue is selected for the Indicator.

- 1. Look at the flask. What is the color of the bromthymol blue indicator?
- 2. What does this tell you about the pH of the solution in the flask?

Solutions with a pH below 7.0 are acidic, while those with a pH above 7.0 are basic

3. Move the slider on the burette to the top to add about 25 mL of NaOH to the flask. What happens, and what does this tell you about the pH of the flask?
it turns blue since its above 7.6

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Table of Contents Explore Learning Student Exploration Titration Lab Answer Key

- 1. Understanding the eBook Explore Learning Student Exploration Titration Lab Answer Key
 - The Rise of Digital Reading Explore Learning Student Exploration Titration Lab Answer Key
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Explore Learning Student Exploration Titration Lab 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 Explore Learning Student Exploration Titration Lab Answer Key
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Explore Learning Student Exploration Titration Lab Answer Key
 - Personalized Recommendations
 - Explore Learning Student Exploration Titration Lab Answer Key User Reviews and Ratings
 - Explore Learning Student Exploration Titration Lab Answer Key and Bestseller Lists
- 5. Accessing Explore Learning Student Exploration Titration Lab Answer Key Free and Paid eBooks

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