

## Student Exploration: Titration

	Get the Gizmo ready:	
Activity A: Acids and bases	Click Reset. Select 1.0 M HNO, for the Burette and Mystery NaOH for the Flask. Select Phenolphthalein for the Indicator. You will need a scientific calculator for this activity.	ar post
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#### Question: How do acids and bases interact in solution?

- <u>Describe</u>: The equation for the reaction of nitric acid (HNO<sub>3</sub>) and sodium hydroxide (NaOH) is shown on the bottom right of the Gizmo.
  - A. What are the reactants in this reaction? HNO<sub>3</sub>, NaOH
  - B. What are the products of this reaction? NaNO<sub>3</sub>, H<sub>2</sub>O
- Measure: A titration can be used to determine the concentration of an acid or base by
  measuring the amount of a solution with a known concentration, called the titrant, which
  reacts completely with a solution of unknown concentration, called the analyte. The point at
  which this occurs is called the equivalence point.

Carefully add HNO<sub>3</sub> into the flask until the phenolphthalein begins to lose its color. Stop adding HNO<sub>3</sub> when the color change is permanent.

- A. How much (HNO<sub>3</sub>) was required to cause the indicator to change color? 8.9mL
- B. What can you say about the pH before and after the last drop of HNO<sub>3</sub> was added?

The pH was above 8.2 when it was pink before the last drop, after the last drop it is less than 8.2

- Explore: Click Reset and change the indicator to Bromthymol blue. Add exactly 8.8 mL of HNO<sub>3</sub> to the flask.
  - A. What does the color of the indicator tell you about the current pH of the flask?

Since it is blue, it tells me that the pH is above 7.6

B. Add one more drop of HNO<sub>3</sub>. What does the color tell you about the pH now?

Since it is yellow, I know that the pH is below 6.0

Activity B:	Get the Gizmo ready:	A



# **Answer Sheet For Titration On Gizmo**

**SB Merriam** 

**Answer Sheet For Titration On Gizmo:** 

The Top Books of the Year Answer Sheet For Titration On Gizmo The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have charmed audiences this year. Answer Sheet For Titration On Gizmo: Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Answer Sheet For Titration On Gizmo: Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a guiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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