

Biology Unit 1 – The Nature of Science

Grade: 9-12



Kathleen Sciney, M.S.

**Contains: 3-4 weeks of curriculum that includes
12 activities (including 2 labs), a curriculum calendar,
and a complete teacher answer key.**

Objectives:

1. Recall laboratory safety practices and identify common laboratory equipment.
2. Create your own, pre-planned experiment, gather data regularly, and write a laboratory report to conclude the unit (rubric provided).
3. Describe how scientific investigations are conducted using the scientific method to design, conduct, and interpret the data from an experiment.
4. Identify possible sources of error in an experiment and how those errors can affect the outcomes of an experiment.
5. Utilize the metric and English systems of measurement and perform metric conversions.
6. Recall the characteristics of living things.
7. Generate tables and graphs when given data.
8. Define and identify the parts of an experiment including the control, constants, variables (independent & dependent), and data (quantitative & qualitative).
9. Distinguish the difference between a hypothesis, theory, and law.
10. Describe the importance of ethics in science.

Nature Of Science Packet

Scott C. Dulebohn



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The Top Books of the Year Nature Of Science Packet The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "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 succeed. Nature Of Science Packet : 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 captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Nature Of Science Packet : Delia Owens "Where the Crawdads Sing" This evocative 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 popular 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 captivating 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 quiet 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 exceptional 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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