

UNIT 1 – INTRODUCTION TO BIOLOGY/SCIENTIFIC METHOD

1. Define: homeostasis and metabolism.

- Homeostasis - is the state of balance among all the body systems needed for the body to survive and function correctly.
- Metabolism - is the total sum of all chemical reactions that take place in the cells.

2. What are the 8 characteristics of life?

1. Organized/ Made of Cells
2. Reproduce
3. Grow and Develop
4. Maintain Homeostasis
5. Change over Time
6. Have DNA/RNA
7. Respond to Stimuli
8. Obtain and Use materials for Energy

3. Define: hypothesis, theory, conclusion, independent variable, and dependent variable.

- Hypothesis - A possible explanation for observations or the answer to a scientific question
- Theory - a explanation of the world that is constructed through the use of the scientific method
- Conclusion - Determine whether the hypothesis is supported or rejected based upon the experiment and answer the original scientific question
- Independent Variable - the variable that is changed by the experimenter
- Dependent Variable - the variable that changes in response to the independent variable

4. What is the difference between a control variable and a control trial? Provide an example of each.

A control variable is a variable that is kept constant throughout each group/trial of the experiment. On the other hand, a control group/trial is the group that is identical to the experimental groups but is not exposed to the variable being tested. For example in an experiment to see the effect of temperature on plant growth the control variable would be the amount of water given to each plant while the control group would be a plant that is kept at room temperature.

5. What are the 3 main parts of an atom? Draw a typical atom, showing the locations and charges associated with each.

Honors Biology Study Guide Answers Scientific Method

Yan Bai



Honors Biology Study Guide Answers Scientific Method:

Honors Biology Study Guide Answers Scientific Method: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging 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 masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. 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 absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : 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 spins 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 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 suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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