

Paper 1 Biology Practicals A-level Questions & Answers 100% Answers!!

1. Investigation into the effect of a named variable on the rate of an enzyme-controlled reaction

a, b, c, f, l

2. Preparation of stained squashes of cells from plant root tips; set-up and use of an optical microscope to identify the stages of mitosis in these stained squashes and calculation of a mitotic index

d, e, f

3. Production of a dilution series of a solute to produce a calibration curve with which to identify the water potential of plant tissue

c, h, j, l

4. Investigation into the effect of a named variable on the permeability of cell-surface membranes

a, b, c, j, l

5. Dissection of animal or plant gas exchange or mass transport system or of organ within such a system

e, h, j

6. Use of aseptic techniques to investigate the effect of antimicrobial substances on microbial growth - ANSWER

Method In this method the named variable is temperature

Investigation into the effect of a named variable on the rate of an enzyme-controlled reaction

Any variable can be tested such as:

the temperature, pH, concentration of the substrate, and the concentration of the enzyme. - ANSWER

1. Make two control samples:

- Take two flat bottomed tubes.
- Add 5cm³ of milk suspension to each tube.
- Add 5cm³ of distilled water to one tube- this control will indicate the absence of enzyme activity.
- Add 5cm³ of hydrochloric acid to the other- this control indicates the colour of a completely hydrolysed sample.

2. Take three test tubes and measure 5cm³ milk into each. Place in water bath at 10°C for 5 minutes to equilibrate.

Biology Practical Questions And Answer

Xiang Xie



Biology Practical Questions And Answer:

Biology Practical Questions And Answer: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthraling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have charmed audiences this year. Biology Practical Questions And Answer : Colleen Hoover's "It Ends with Us" This touching 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 prevail. 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. Discover the Magic : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves 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 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 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 brilliant and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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