

Name _____

Period _____

Regents Biology

Date _____

LAB _____. CELL STUDIES

The Cell Theory states that all living organisms are made of cells. It was only after microscopes were developed and we were able to view the universality of cells that this theory was accepted. Although cells are the building block of all living organisms, different types of organisms have different types of cells. In this lab, you will be examining and comparing plant, animal, and bacterial cells.

A. ANIMAL CELLS: HUMAN CHEEK CELLS

1. Place a drop of water on a new, clean slide.
2. Take a toothpick and gently rub it against the inside of your cheek. Do **NOT** use force, you are dislodging loose cells, not gouging a hole in your cheek.
3. Stir the water on your slide with the end of the toothpick that you rubbed in your mouth. This will transfer the cells onto the slide.
4. Place one drop of **methylene blue** stain in the drop of water on your slide. Be careful, methylene blue will stain your hands and clothing.
5. Let this stain stay on the slide for one minute and then place a cover slip on the slide.
6. Observe under low power in the microscope and scan the slide. Once you find a good specimen of single cells then turn to higher power and observe further.
7. Make a nice, clear drawing of the cells in the space below and label any identifiable structures. Be sure to find the **cell membrane**, **cytoplasm**, and **nucleus**. Use a colored pencil to complete you drawing.

Size Estimate (Remember, the medium power field of view is 1500µm, the high power field of view is 500µm.)	Magnification:

Lab Cell Studies Explore Biology Answers

Rosina Ehmann



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Table of Contents Lab Cell Studies Explore Biology Answers

1. Understanding the eBook Lab Cell Studies Explore Biology Answers
 - The Rise of Digital Reading Lab Cell Studies Explore Biology Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Lab Cell Studies Explore Biology Answers
 - 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 Lab Cell Studies Explore Biology Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lab Cell Studies Explore Biology Answers
 - Personalized Recommendations
 - Lab Cell Studies Explore Biology Answers User Reviews and Ratings
 - Lab Cell Studies Explore Biology Answers and Bestseller Lists
5. Accessing Lab Cell Studies Explore Biology Answers Free and Paid eBooks

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