

EXERCISE 3

The Microscope

If students have already had an introductory biology course in which the microscope has been introduced and used, there might be a temptation to skip this exercise. We have found that most students need the review, so we recommend spending this time early in the course to make sure they are all comfortable with the microscope, as it is used extensively throughout the laboratory manual.



Time Allotment: 2 hours.



Solutions:

Bleach Solution, 10%:

Measure out 100 milliliters of household bleach. Add water to a final volume of 1 liter.

Methylene Blue Solution (Loeffler's):

Weigh out 0.5 gram methylene blue. Add 1 milliliter 1% potassium hydroxide solution, and 30 milliliters of absolute ethanol to 100 milliliters distilled water. Warm the water to about 50 degrees C, stir in methylene blue; filter.

Physiologic Saline (Mammalian, 0.9%):

Weigh out 9 grams of NaCl. Add distilled/deionized water to a final volume of 1 liter. Make fresh just prior to experiment.

Laboratory Materials

Ordering information is based on a lab size of 24 students, working in groups of 4. A list of supply house addresses appears in Appendix A.

24 compound microscopes, lens cleaning solution, lens paper, immersion oil	threads (threads should cross at a single junction)	physiologic saline
24 millimeter rulers	Filter paper or paper towels	8–12 dropper bottles of methylene blue stain (dilute) or iodine
24 slides of the letter <i>e</i>	1 box of microscope slides	24 slides of cheek epithelial cells
24 slides with millimeter grids	1 box of coverslips	10% bleach solution
24 slides of crossed, colored	1 box of flat-tipped tooth- picks	Autoclave bag, disposable
	8–12 dropper bottles of	

Advance Preparation

1. Provide each student with a compound microscope, millimeter ruler, bottle of immersion oil, lens paper, and millimeter grid slide. A supply of glass cleanser, such as Windex™, should be available for lens cleaning.
2. Have available slides of the letter *e* and slides of crossed, colored threads. Some instructors prefer to have slides for an entire semester available in individual boxes, which can be handed out to students. Others prefer to keep the slides on trays to be distributed as needed.

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Table of Contents Marieb 7 Edition Lab Manual Answer Key

1. Understanding the eBook Marieb 7 Edition Lab Manual Answer Key
 - The Rise of Digital Reading Marieb 7 Edition Lab Manual Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Marieb 7 Edition Lab Manual Answer Key
 - 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 Marieb 7 Edition Lab Manual Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Marieb 7 Edition Lab Manual Answer Key
 - Personalized Recommendations
 - Marieb 7 Edition Lab Manual Answer Key User Reviews and Ratings
 - Marieb 7 Edition Lab Manual Answer Key and Bestseller Lists
5. Accessing Marieb 7 Edition Lab Manual Answer Key Free and Paid eBooks

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