

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.

Marieb Lab Manual Answer Key Exercise 1

Clifford Lane



Marieb Lab Manual Answer Key Exercise 1:

Marieb Lab Manual Answer Key Exercise 1 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Marieb Lab Manual Answer Key Exercise 1**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

https://staging.conocer.cide.edu/book/book-search/HomePages/Lucie_Et_Leacuttea.pdf

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