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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 Allotments 2 hours.



Solutions:

Blench Solution, 10%

Measure out 100 millilitees 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 milliliters 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,	threads (threads should	physiologic saline
lens cleaning solution,	cross at a single junction)	8-12 dropper bottles of
lens paper, immersion oil	Filter paper or paper towels	methylene blue stain
24 millimeter rulers	I box of microscope slides	(dilute) or iodine
24 slides of the letter e	I box of coverslips	24 slides of cheek epithelial
24 slides with millimeter	1 box of flat-tipped tooth-	cells 10% bleach solution
grids 24 slides of crossed, colored	picks 8–12 dropper bottles of	Autoclave bag, disposable
Chapter Continues the Novel Novel Continues the Continues of the Continues	ACCOMPANIES AND	a remaining the second of the

Advance Preparation

- Provide each student with a compound microscope, millimeter ruler, bottle of immersion oil, lens paper, and millimeter grid slide. A supply of glass cleaner, such as Windex¹⁹⁸, should be available for lens cleaning.
- 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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E Durkheim

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