

Microbiology Lab Experiment Changes

Experiment #: 1-4

Title: Common Aseptic Transfers and Inoculation Methods

Live Organisms: none

Changes:

1. We will practice these techniques when we begin learning how to make bacterial smears for staining.
2. Gloves are not required; however, you may bring your own gloves.
3. We will be practicing transfers using empty tubes.
4. Your instructor will demonstrate the techniques for you. You will then practice them repeatedly until your instructor is satisfied with your technique.

Take Home Lesson: The techniques you are learning are common techniques used to prevent contamination and promote the safe handling of microorganisms. Note that there can be variations in these standard techniques.