

Microbiology Lab Experiment Changes

Experiment #: 2-1

Title: Ubiquity of Microorganisms/Environmental Plate

Live Organisms: Soil, aquarium water, misc.

Changes: See handout Environmental Plate

1. Each table represents one group. Each student will perform / test one treatment. Each table needs to do all 6 treatments.
2. Next lab period see exercise 2-2 Colony Morphology for growth characteristics.

Take Home Lesson: What did you learn from the environmental plate? What is contamination? Where can contamination come from?