

# Examination of Living Microorganisms

## EXERCISE

# 2



MICROBOME

## OBJECTIVES

After completing this exercise, you should be able to:

1. Prepare and observe wet-mount slides and hanging-drop slides.
2. Distinguish motility from Brownian movement.

## BACKGROUND



**Adm!** Demonstrate ability in properly preparing slides for microbiological examination including performing wet mount and/or hanging drop preparations and recording microscopic observations.

In **brightfield microscopy**, objects are dark and the field is light. Brightfield microscopy can be used to observe unstained microorganisms in wet mounts and hanging drop slides.

### Observing Living Microbes

In this exercise, you will examine, using wet-mount techniques, different environments to help you become aware of the numbers and varieties of microbes found in nature. The microbes will exhibit either Brownian movement or true motility. **Brownian movement is not true motility but rather movement caused by the molecules in the liquid striking an object and causing the object to bounce.** In Brownian movement, the particles and microorganisms all vibrate at about the same rate and maintain their relative positions. Motile microorganisms move from one position to another. Their movement appears more directed than Brownian movement, and occasionally the cells may spin or roll.

Many kinds of microbes, such as protozoa, algae, fungi, and bacteria, can be found in pond water and in infusions of organic matter. The microbial communities in environments are called **microbiomes**.

Van Leeuwenhoek made some of his discoveries using a peppercorn infusion similar to the one you will see in this exercise. Direct examination of living microorganisms is very useful in determining size, shape, and movement. **Using a wet mount is a fast way to**

**observe bacteria, but motility is difficult to determine because of the movement of the water.** Motility and larger microbes are more easily observed in the greater depth provided by a hanging drop. Using a petroleum jelly seal reduces evaporation of the suspended drop offluid.

In this exercise, you will examine living microorganisms by brightfield microscopy.

## Materials

Slides  
Coverslips  
Hanging-drop (depression) slide  
Petroleum jelly  
Toothpick  
Pasteur pipettes  
Alcohol  
Gram's iodine  
Inoculating loop

## Cultures

Hay infusion, incubated 1 week in light  
Hay infusion, incubated 1 week in dark  
Peppercorn infusion  
18- to 24-hour-old broth culture of *Bacillus*

## Techniques Required

Compound light microscopy (Exercise 1)

## PROCEDURE

### Wet-Mount Technique

1. Suspend the infusions by stirring or shaking them carefully. Using a Pasteur pipette, transfer a very small drop of one hay infusion to a slide, or transfer a loopful using the inoculating loop, as demonstrated by your instructor.
2. Handle the coverslip carefully by its edges, and place it on the drop.

# Medgar Microbio Lab Manual

**Roger Lightner**



## **Medgar Microbio Lab Manual:**

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written text engages students through real world examples and practices while easy to follow diagrams and figures help students complete the laboratory exercises with confidence Basic and Practical Microbiology Lab Manual includes a supplementary online component which offers videos of basic techniques flashcards games and quizzes that prepare students for in class tests Designed for introductory courses at the college level the book is ideal for the laboratory component of lecture courses in microbiology for both majors and non majors

Microbiology Lab Manual Roger Lightner, Joshua Burns, 2020-06-10      **Microbiology** Roger Lightner, 2017-12-20      *Who's who in Technology Today*, 1982      Microbiology Laboratory Manual Robert W. Bauman, Nichol Dolby, 2010-08-10      Microbiology Lab Manual Werner Williams, 2017-07-31

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In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Medgar Microbio Lab Manual**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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