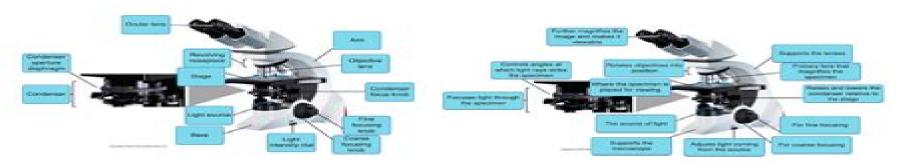
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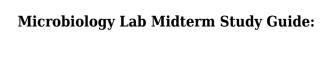
Know the parts of the microscope and their functions.



- Know how to use the microscope (adjusting for proper viewing, getting an image into focus, using the oil immersion lens) and how to take care of a microscope.
- Describe aseptic technique and understand why it is important.
- Flaming the loop sterilizes it
- 2. tube cap is removed
- flaming the tube tip sterilizes the surface
- 4. only sterilized portion of loop enters tube
- 5. the tube is flamed, tube is recapped
- 6. loop is flamed again.
- Allow the loop to completely cool before obtaining your culture.
- Aseptic technique prevents contamination of culture from foreign bacteria in the environment.
- Also protect against microbes being released into environment and infecting people
- Define and describe culture media.
- Culture media- nutrient preparation devised to support the growth (reproduction) of microorganisms
  - Includes macronutrients, micronutrients, trace metals, and growth factors
  - Agar plate, agar slant, nutrient broth, agar deep tube

# **Microbiology Lab Midterm Study Guide**

Joe Maciaszek, Monica Strzempko



### Microbiology Lab Midterm Study Guide Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has are more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Microbiology Lab Midterm Study Guide**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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