Laboratory Skills 2

# **Identifying Laboratory Equipment**

#### Introduction

Scientists use a variety of tools to explore the world around them. Tools are very important in the advancement of science. The type of tools scientists use depends on the problems they are trying to solve. A scientist may use something as simple as a metric ruler to measure the length of a leaf. At another time, the same scientist may use a complex computer to analyze large amounts of data concerning hundreds of leaves.

In this investigation, you will identify pieces of laboratory equipment likely to be found in a biology laboratory. You will also learn the function of each piece of laboratory equipment.

#### Problem

What are the names and functions of some of the pieces of laboratory equipment found in a typical biology laboratory?

# Pre-Lab Discussion

Read the entire investigation. Then, work with a partner to answer the following questions.

- What kinds of measurements might you need to make in the laboratory?
- 2. What kinds of equipment would you need for these tasks?
- 3. Why are there several types of glassware marked for measuring?
- 4. How might glassware be used differently?
- 5. When might you need to use a thermometer in the lab?

# **61 Laboratory Manual A Chapter 37 Biology**

**Ronald D Hood** 

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ranges widely over the biological scientific and practical uses of the minipig in the laboratory Its coverage extends from the minipig s origins anatomy genetics immunology and physiology to its welfare health and husbandry practical dosing and examination procedures surgical techniques and all areas of toxicity testing and the uses of the minipig as a disease model Regulatory aspects of its use are considered The reader will find an extensive amount of theoretical and practical information in the pharmacology ADME and toxicology chapters which will help scientists and managers when deciding which species to use in basic research drug discovery and pharmacology and toxicology studies of chemicals biotechnology products and devices The book discusses regulatory uses of minipigs in the evaluation of human and veterinary pharmaceuticals medical devices and other classes of xenobiotics It describes features of normal health normal laboratory values and common diseases It also carefully elucidates ethical and legal considerations in their supply housing and transport The result is an all inclusive and up to date manual about the experimental uses of the minipig that describes How to and Why and What to expect in the normal combining enthusiasm and experience with critical assessment of its values and potential problems

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maintain natural areas and mitigate climatic and environmental impacts The biotic elements of agricultural systems interact with the abiotic environment to generate a number of ecosystem functions that offer services benefiting humans across many scales of time and space The intensification of agriculture generally reduces biodiversity including that within soil and impacts negatively upon a number of regulating and supporting ecosystem services. There is a global need toward achieving sustainable agricultural systems as also highlighted in the United Nations Sustainable Development Goals There is hence a need for management regimes that enhance both agricultural production and the associated provision of multiple ecosystem services The articles of this Research Topic enhance our knowledge of how management practices applied to agricultural systems affect the delivery of multiple ecosystem services and how trade offs between provisioning regulating and supporting services can be handled both above and below ground They also show the diversity of topics that need to be considered within the framework of ecosystem services delivered by agricultural systems from knowledge on basic concepts and newly proposed frameworks to a focus on specific ecosystem types such as grasslands and high nature value farmlands pollinator habitats and soil habitats This diversity of topics indicates the need for broader scope research integrated with targeted scientific research to promote sustainable agricultural practices and to ensure food security Henry's Clinical Diagnosis and Management by Laboratory Methods E-Book Richard A. McPherson, Matthew R. Pincus, 2011-09-06 Recognized as the definitive book in laboratory medicine since 1908 Henry's Clinical Diagnosis and Management by Laboratory Methods edited by Richard A McPherson MD and Matthew R Pincus MD PhD is a comprehensive multidisciplinary pathology reference that gives you state of the art guidance on lab test selection and interpretation of results Revisions throughout keep you current on the latest topics in the field such as biochemical markers of bone metabolism clinical enzymology pharmacogenomics and more A user friendly full color layout puts all the latest most essential knowledge at your fingertips Update your understanding of the scientific foundation and clinical application of today's complete range of laboratory tests Get optimal test results with guidance on error detection correction and prevention as well as cost effective test selection Reference the information you need quickly and easily thanks to a full color layout many new color illustrations and visual aids and an organization by organ system Master all the latest approaches in clinical laboratory medicine with new and updated coverage of the chemical basis for analyte assays and common interferences lipids and dyslipoproteinemia markers in the blood for cardiac injury evaluation and related stroke disorders coagulation testing for antiplatelet drugs such as aspirin and clopidogrel biochemical markers of bone metabolism clinical enzymology hematology and transfusion medicine medical microbiology body fluid analysis and many other rapidly evolving frontiers in the field Effectively monitor the pace of drug clearing in patients undergoing pharmacogenomic treatments with a new chapter on this groundbreaking new area Apply the latest best practices in clinical laboratory management with special chapters on organization work flow quality control interpretation of results informatics financial management and establishing a molecular diagnostics laboratory

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