



Lab #4: Monocot and Dicot Roots, Stems, and Leaves

65 Points

BACKGROUND: Plant Organs

Plant cells go together to form tissues (cells that work together) and the tissues go together to form organs (tissues that work together). There are two different classes of flowering plants called monocots and dicots. For the purposes of this class, you can think of the monocots as mostly being the grasses and all other flowering plants as being dicots. They differ considerably in their tissue arrangements and basic design, so we will learn the major differences between the two in this course. In this lab we will study the basic anatomy (tissue arrangement) of roots, stems, and leaves. Flowers, fruits, and seeds will be covered in Lab #7.

DIRECTIONS: Read through each part of the lab and complete the labeling and questions. You may use the internet or the Chapter 3 Part 2 Power Point to help with this lab. Be careful to read and complete each part below. Fill in the text boxes for each question. You must first download this lab, fill in the answers, save it to your computer, then upload it in Assignments. Total points = 65

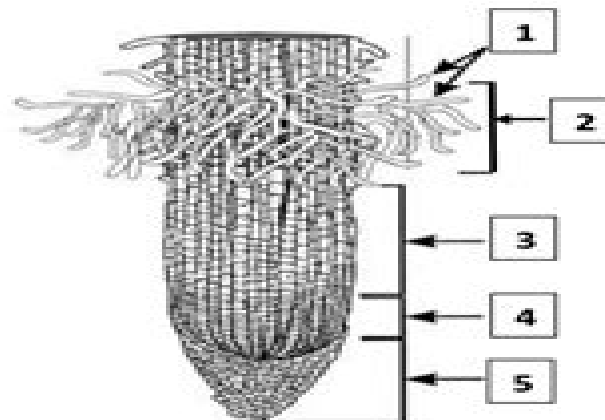
PART 1: ROOTS (19 Points)

Primary Growth of Roots

Roots anchor the plant to the soil and obtain water and nutrients for the plant. All roots have four regions from the tip upward; root cap, meristematic region, elongation region, and maturation region.

Label the longitudinal section of a root below: Root Cap, Root Hairs, Area of Cell Division, Area of Cell Differentiation, Area of Elongation.

| | |
|---|-------------------------|
| 1 | Root Hairs |
| 2 | Area of differentiation |
| 3 | Area of elongation |
| 4 | Area of cell division |
| 5 | Root Cap |



Observing Roots Stems And Leaves Lab Answer Key

Marcel A. Müller



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sequencing and mass spectrometry imaging are emerging as new technologies for the quality control of herbal medicines. With these technologies, quick testing of herbal products and of mixed herbal powder preparations, including the testing for specific plant parts, botanical drugs, can be achieved. Also, novel chemical tools such as metabolomics and Near Infrared Red (NIR) spectroscopy are being developed as powerful tools to identify and to link these with activity by using chemometric tools such as multivariate analysis. Finally, progress of informatic tools such as machine learning helps to deal with the big data generated by sequencing or mass spectrometry. However, these new technologies like all other new born technologies should be tested and perfected for a broad range of products.

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