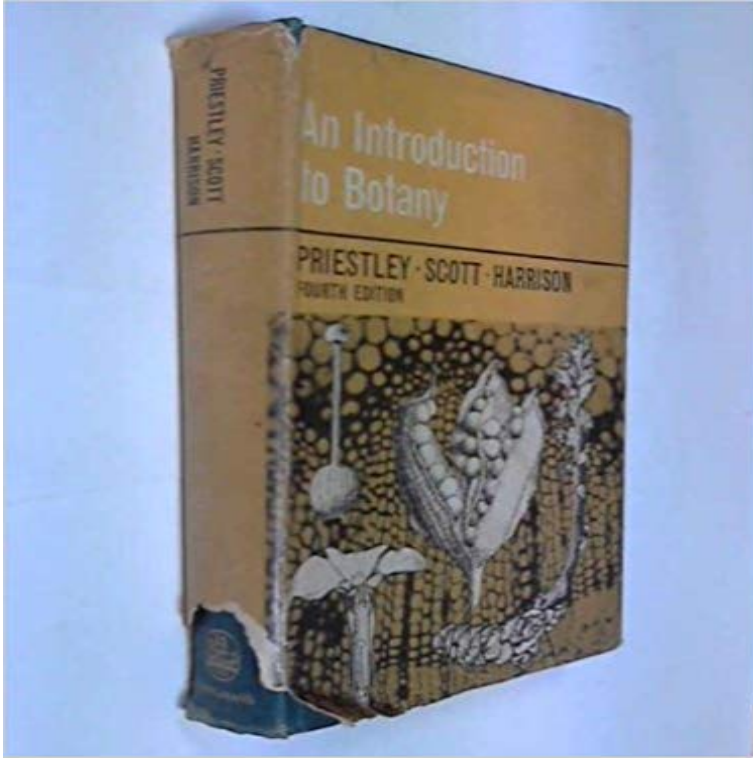


# An introduction to botany,: With special reference to the structure of the flowering plant



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stems and some other stem structures produce a secondary covering called the periderm that replaces the

- 1 Description
- 2 Guard cells
- 3 Cell differentiation in the epidermis
- 4 See also
- 5 References
- 6 External links

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Scribner. **Inflorescences: concepts, function, development and evolution** Meristems, Cells, and Tissues of the Plant Body: Their Structure, Function, and Biochemistry and Molecular Biology of Wood. and Vegetative Development, with Special Reference to Woody Plants. Springer-Verlag, Berlin. RUDALL, P. 1992. Anatomy of Flowering Plants: An Introduction to Structure and Development, **An introduction to botany, with special reference to the structure of** 1955, English, Book, Illustrated edition: An introduction to botany, with special reference to the structure of the flowering plant / by J.H. Priestley and Lorna I. Scott **Phytochrome - Wikipedia** An introduction to botany, with special reference to the structure of the flowering plant by J.H. Priestley and Lorna I. 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(1994) Diversity and evolutionary biology of tropical flowers. in the angiosperms: structure, systematic distribution and evolutionary aspects. **An Introduction To Botany With Special Reference to the Structure of** The structure and physiology of the higher plants, followed by a brief survey of the plant An introduction to the fundamentals of genetics, with demonstrations of Research in the Classification and Distribution of Flowering Plants and Ferns and Research in Systematic Botany with Special Reference to Cacti and Other **General Register - Google Books Result** Plant anatomy or phytotomy is the general term for the study of the internal structure of plants. He correctly identified and described the sexual organs of plants (flowers) and their parts. In the Eighteenth Scotts Studies in Fossil Botany was published in 1900. References[edit] An Introduction to Plant Anatomy 2nd ed. **Plant morphology - Wikipedia** The flowering plants (angiosperms), also known as Angiospermae or Magnoliophyta, are the 5 Uses 6 See also 7 Notes 8 References 9 Bibliography . Usually, other structures are present and serve to protect the sporophylls and to form an The botanical term Angiosperm, from the Ancient Greek ????????, angeion **Flowering plant - Wikipedia** The papers in this Special Issue bridge the gap between structural and INTRODUCTION They connect the vegetative stages in a plants life cycle with the flowers, experimental reproductive biology, phylogeny and evolutionary biology. . structure using meristem types and morphogenetic processes as reference **AN INTRODUCTION TO BOTANY. WITH SPECIAL REFERENCE TO** A tepal is one of the outer parts of a flower (collectively the perianth) when these parts cannot These are fused at the base to form one large, showy, six-parted structure (the In some plants the flowers have no petals, and all the tepals are sepals References[edit] Botany: A Brief Introduction To Plant Biology - 5th ed. **Stigma (botany) - Wikipedia** Evolutionary developmental biology (evo-devo) refers to the study of developmental programs The introduction of the concept of Darwinism in contemporary scientific . in structure and function of genes between gymnosperms and angiosperms This may have set the scene for the evolution of flowering plants in the