

An Introduction to Plant Biology

Emphasizing current interests while presenting basic botanical principles, *Stern's Introductory Plant Biology* assumes little prior scientific knowledge. Students will be introduced to the new classification of plants and plant-related species. The text also includes an integration of biotechnology into several chapters and boxes addressing ecology, evolution, and molecular biology.

Additional Features

- A chapter outline, review questions, discussion questions, and additional reading lists are provided for each chapter.
- New terms are defined as they are introduced and included, with their pronunciation, in a glossary.
- Appendices include a list of the scientific names of all organisms mentioned throughout the text; biological controls and companion planting; coverage of a wide variety of plant types; horticultural information on house plants; brief discussions on how to cultivate vegetables and their nutritional values; and metric equivalents and conversion tables.

Personalized, Adaptive, and Dynamic Digital Resources

Stern's Introductory Plant Biology is enriched with multimedia content that enhances the teaching and learning experience both inside and outside of the classroom, including:

- customizable, auto-graded assessments,
- animation activities and virtual labs,
- hundreds of photos of plant anatomy,
- a teacher solutions manual with answers to the end-of-chapter questions in the student edition,
- customizable PowerPoint presentations to help teachers structure classroom instruction,
- interactive eBook and adaptive SmartBook® assignments.



Stern's Introductory Plant Biology

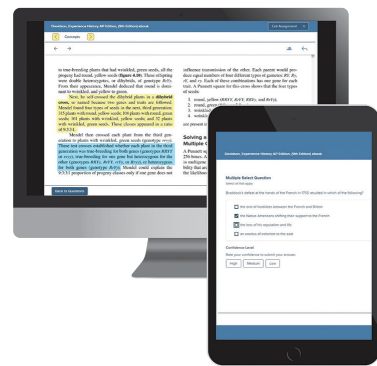
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