

About the book

This book introduces the reader to overwhelming phenomena that involves the morphology, structure, and functions of plants. The author views plants, ponders, raises interesting questions, and answers them in a unique, yet simple manner that will certainly make the reader say, "Wow, why didn't I think of that!" The book contains dozens of original photographs that exhibit the beautiful world of plants. It contains scientific explanations to the main evolutionary events that plants underwent in transforming from algae living in water to trees on land. It is designed to be suitable for readers of all ages. Students, teachers, and scholars can utilize it as a textbook. Nature lovers and children will find comfort in the photographs and can use the book as an album.

About the author

Professor Eli Zamski received his B.Sc., M.Sc., and Ph.D. degrees from the Hebrew University of Jerusalem and held the position of a professor of Botany there until his retirement in 2006. He served as the head of the Department of Agricultural Botany in the Faculty of Agriculture and was twice presented with the best lecturer award of the Hebrew University. Throughout his career, he spent his sabbaticals serving as a visiting professor in Harvard, Utah State University, Pennsylvania State University, University of Wisconsin-Madison, and North Carolina State University, where he taught courses in Botany. Professor Zamski published hundreds of professional publications and fourteen books on both scientific and non-scientific topics. He served as the Chief Scientist of Nature and Parks in Israel and held the position of president of teachers' college for six years. He is currently the head of Graduate School in Hemdat Hadarom College of Education in Israel.