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Principles Of Development Lewis Wolpert

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~~Wolpert, et al., Principles of Development~~

"Lewis Wolpert CBE FRS FRSL FMedSci (born 19 October 1929) is a South African-born British developmental biologist, author, and broadcaster. Wolpert is recognized for his work on the intracellular positional information that guides cellular development. In addition, he has published several popular science books.

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The process of biological development is an amazing feat of tightly regulated cellular behaviours - differentiation, movement, and growth - powerful enough to result in the emergence of a highly complex living organism from a single cell, the fertilized egg. Principles of Development clearly illustrates the universal principles that govern this process of development, in a succinct and accessible style. Written by two highly respected and influential developmental biologists, Lewis Wolpert and Cheryll Tickle, it focuses on those systems that best illuminate the common principles covered in the text, and avoids overwhelming the reader with encyclopaedic detail. With co-authors whose expertise spans the discipline, Principles of Development combines a careful exposition of the subject with insights from some of the world's pioneering researchers in developmental biology, guiding the student from the fundamentals through to the latest discoveries in the field. The Online Resource Centre to accompany Principles of Development features For registered adopters of the text: Electronic artwork: Figures from the book are available to download, for use in lectures. Journal Club: Suggested research papers and discussion questions linked to topics featured in the

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book, guide the process of assimilating knowledge from the research literature. For students: Web links: Recommended websites linked to each chapter guide students to further sources of information. Flashcard glossary: Glossary from the text in interactive flashcard format helps revise key terms and concepts.

Developmental biology is at the core of all biology. It deals with the processes by which the genes in the fertilized egg control cell behavior in the embryo and so determine its pattern, its form, and much of its behavior. The progress in developmental biology in recent years, with the applications of advances in cell and molecular biology, has been remarkable, and an enormous amount of information is now available. Designed for undergraduates, *Principles of Development* emphasizes basic principles and key concepts in developmental biology. Central to the authors' approach is the idea that development can best be understood by analyzing how genes control cell behavior. They have assumed that students have some basic familiarity with cell biology and genetics, but all key concepts, like the control of gene activity, are explained in the text. The authors have resisted the temptation to cover every aspect of development and have instead focused on those systems that best illuminate common principles, demonstrating throughout the book that there are universal principles governing development. The focus of the text is on vertebrates and *Drosophila*, but not to the exclusion of other systems, such as the nematode and the sea urchin, where they best illustrate a concept. An important feature of the book is the inclusion of the development of plants, a topic that has some unique and significant attributes but one that is usually neglected in other texts. Principles are presented clearly and numerous summaries are provided, both in words and in pictures. The illustrations in the book have been carefully designed and chosen to illustrate both experiments and mechanisms.

*Principles of Development* reveals the universal principles that govern the process of development, illustrating how a highly-complex living organism forms from just a single fertilized egg.

"A concise account of what we know about development discusses the first vital steps of growth and explores one of the liveliest areas of scientific research."--P. [2] of cover.

"This is a clear and engagingly written book," declared *Nature*, "recommended certainly to nonspecialists, but also to developmental biologists." Its exploration of how single cells multiply and develop offers an accessible look at a difficult subject. Easy-to-understand descriptions of experimental studies offer fascinating insights into aging, cancer, regeneration, and evolution. 1993 edition.

Wolpert draws on the entire history of science, from Thales of Miletus to Watson and Crick, from the study of eugenics to the discovery of the double helix. The result is a scientist's view of the culture of science, authoritative, informed, and mercifully accessible to those who find cohabiting with this culture a puzzling experience.

*Essential Developmental Biology* is a comprehensive, richly illustrated introduction to all aspects of developmental biology. Written in a clear and accessible style, the third edition of this popular textbook has been expanded and updated. In addition, an accompanying website provides instructional materials for both student and lecturer use, including animated developmental processes, a photo gallery of selected model organisms, and all artwork in

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downloadable format. With an emphasis throughout on the evidence underpinning the main conclusions, this book is an essential text for both introductory and more advanced courses in developmental biology. Shortlisted for the Society of Biology Book Awards 2013 in the Undergraduate Textbook category. Reviews of the Second Edition: "The second edition is a must have for anyone interested in development biology. New findings in hot fields such as stem cells, regeneration, and aging should make it attractive to a wide readership. Overall, the book is concise, well structured, and illustrated. I can highly recommend it." □Peter Gruss, Max Planck Society "I have always found Jonathan Slack's writing thoughtful, provocative, and engaging, and simply fun to read. This effort is no exception. Every student of developmental biology should experience his holistic yet analytical view of the subject." □Margaret Saha, College of William & Mary

'An excellent book, the most objective short account I know of all the various approaches to depression.' Anthony Storr Several years ago, Lewis Wolpert had a severe episode of depression. Despite a happy marriage and successful scientific career, he could think only of suicide. When he did recover, he became aware of the stigma attached to depression - and just how difficult it was to get reliable information. With characteristic candour and determination he set about writing this book, an acclaimed investigation into the causes and treatments of depression, which formed the basis for a BBC TV series. This paperback edition features a new introduction, in which Wolpert discusses the reaction to his book and BBC series, and recounts his own recurring struggle with depression.

"Marvelously funny and provocative." □Publishers Weekly Why do 70 percent of Americans believe in angels, while others are convinced that they were abducted by aliens? What makes people believe in improbable things when all the evidence points to the contrary? And don't almost all of us, at some time or another, engage in magical thinking? In *Six Impossible Things Before Breakfast*, evolutionary biologist Lewis Wolpert delves into the important and timely debate over the nature of belief, looking at its psychological foundations to discover just what evolutionary purpose it could serve. Wolpert takes us through all that science can tell us about the beliefs we feel are instinctive. He deftly explores different types of belief □those of children, of the religious, and of those suffering from psychiatric disorders □and he asks whether it is possible to live without belief, or whether it is a necessary component of a functioning society.

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