



This Is Biology: The Science of the Living World

Ernst Mayr

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Biology until recently has been the neglected stepchild of science, and many educated people have little grasp of how biology explains the natural world. Yet to address the major political and moral questions that face us today, we must acquire an understanding of their biological roots. This magisterial new book by Ernst Mayr will go far to remedy this situation. An eyewitness to this century's relentless biological advance and the creator of some of its most important concepts, Mayr is uniquely qualified to offer a vision of science that places biology firmly at the center, and a vision of biology that restores the primacy of holistic, evolutionary thinking.

As he argues persuasively, the physical sciences cannot address many aspects of nature that are unique to life. Living organisms must be understood at every level of organization; they cannot be reduced to the laws of physics and chemistry. Mayr's approach is refreshingly at odds with the reductionist thinking that dominated scientific research earlier in this century, and will help to redirect how people think about the natural world.

This Is Biology can also be read as a "life history" of the discipline--from its roots in the work of Aristotle, through its dormancy during the Scientific Revolution and its flowering in the hands of Darwin, to its spectacular growth with the advent of molecular techniques. Mayr maps out the territorial overlap between biology and the humanities, especially history and ethics, and carefully describes important distinctions between science and other systems of thought, including theology. Both as an overview of the sciences of life and as the culmination of a remarkable life in science, *This Is Biology* will richly reward professionals and general readers alike.



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Patricia French:

A lot of people always spent their particular free time to vacation or even go to the outside with them family or their friend. Were you aware? Many a lot of people spent that they free time just watching TV, or playing video games all day long. In order to try to find a new activity this is look different you can read the book. It is really fun to suit your needs. If you enjoy the book that you just read you can spent all day long to reading a guide. The book This Is Biology: The Science of the Living World it is rather good to read. There are a lot of individuals who recommended this book. These people were enjoying reading this book. When you did not have enough space bringing this book you can buy the e-book. You can more simply to read this book through your smart phone. The price is not too expensive but this book has high quality.

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