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how working scientists make real high-impact discoveries. The first chapters provide an introduction to the fundamental concepts of genetics and genomics, an inside look at the Human Genome Project, bioinformatic and experimental techniques for large-scale genomic studies, and a survey of epigenetics and RNA interference. The final chapters cover the quest to identify disease-causing genes, the genetic basis of cancer, and DNA fingerprinting and forensics. In these chapters the authors provide examples of practical applications in human medicine, and discuss the future of human genetics and genomics projects.

Genes within cells - Primary genetic material - Creating recombinant DNA molecules - Cloned genes - Tumor viruses - Genetic diseaseses\_\_

An overview of recombitant DNA techniques and surveys advances in recombinant molecular genetics, experimental methods and their results.

Fifty years ago, James D. Watson, then just twentyfour, helped launch the greatest ongoing scientific quest of our time. Now, with unique authority and sweeping vision, he gives us the first full account of the genetic revolution—from Mendel’s garden to the double helix to the sequencing of the human genome and beyond. Watson’s lively, panoramic narrative begins with the fanciful speculations of the ancients as to why “like begets like” before skipping ahead to 1866, when an Austrian monk named Gregor Mendel first deduced the basic laws of inheritance. But genetics as we recognize it today—with its capacity, both thrilling and sobering, to manipulate the very essence of living things—came into being only with the rise of molecular investigations culminating in the breakthrough discovery of the structure

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of DNA, for which Watson shared a Nobel prize in 1962. In the DNA molecule's graceful curves was the key to a whole new science. Having shown that the secret of life is chemical, modern genetics has set mankind off on a journey unimaginable just a few decades ago. Watson provides the general reader with clear explanations of molecular processes and emerging technologies. He shows us how DNA continues to alter our understanding of human origins, and of our identities as groups and as individuals. And with the insight of one who has remained close to every advance in research since the double helix, he reveals how genetics has unleashed a wealth of possibilities to alter the human condition—from genetically modified foods to genetically modified babies—and transformed itself from a domain of pure research into one of big business as well. It is a sometimes topsy-turvy world full of great minds and great egos, driven by ambitions to improve the human condition as well as to improve investment portfolios, a world vividly captured in these pages. Facing a future of choices and social and ethical implications of which we dare not remain uninformed, we could have no better guide than James Watson, who leads us with the same bravura storytelling that made *The Double Helix* one of the most successful books on science ever published. Infused with a scientist's awe at nature's marvels and a humanist's profound sympathies, DNA is destined to become the classic telling of the defining scientific saga of our age.

Published to mark the fiftieth anniversary of the Nobel Prize for Watson and Crick's discovery of the structure of DNA, an annotated and illustrated edition of this classic book gives new insights into the personal relationships between James Watson, Frances Crick, Maurice Wilkins, and Rosalind Franklin, and the making of a scientific revolution.

A full-color survey of recombinant DNA techniques and their dramatic results.



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James Watson's fame as a scientist and research leader overshadows his considerable achievements as an innovator in the form and style of scientific communication. This book surveys Watson's books and essays from the perennially best-selling *The Double Helix* through his classic textbooks of the 1960s and 70s, polemics on ethical questions about genetic technology, to more recent works of autobiography.

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