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IB Biology Course Book

For the IB diploma *OUP Oxford*

Supporting the latest syllabus at SL and HL, this second edition was developed with the IB to most closely embody the IB way of teaching. Integrated data-based questions and assessment strategies support exceptional achievement, and free digital material drives an active, hands-on approach to learning.

Biology

Course Companion *Oxford University Press, USA*

The most comprehensive coverage of the 2014 syllabus, this resource pack includes a print and online Biology Course Book, for fully flexible learning. Giving you unparalleled support for the new concept-based approach to learning, the Nature of science, understanding, applications and skills are integrated in every topic, alongside TOK to drive inquiry and independent learning. Assessment support directly from the IB includes practice questions and worked examples in each topic, along with focused support for both the Internal Assessment and Extended Essay. Truly aligned with the IB philosophy, this Course Book gives unrivalled insight and support at every stage. · Pack includes Course Book in print and fully online format for the most flexible support · Accurately cover the new syllabus - the most comprehensive match, with support directly from the IB on the core, AHL and all the options · Fully integrate the new concept-based approach, holistically addressing understanding, applications, skills and the Nature of science · Tangibly build

assessment confidence with assessment support straight from the IB · Build confidence - data-based questions and focused practice support exceptional achievement · Written by co-authors of the new syllabus and leading IB workshop leaders · Online Course Book includes multiplatform access, compatible with PCs, Macs, iPads, tablets and more · Online Course Book normally accessible for seven years from syllabus release date, to be used by a single student or teacher · Supported by a fully comprehensive and updated Study Guide About the Series: Oxford's IB Diploma Course Books are essential resource materials designed in cooperation with the IB to provide students with extra support through their IB studies. Course Books provide advice and guidance on specific course assessment requirements, mirroring the IB philosophy and providing opportunities for critical thinking.

IB Biology Online Course Book: 2014 Edition

Oxford IB Diploma Program *Oxford University Press, USA*

The only DP Biology resource developed with the IB to accurately match the new 2014 syllabus for both SL and HL, this new Online Course Book gives you unparalleled support for the new concept-based approach to learning, the Nature of science. Understanding, applications and skills are integrated in every topic, alongside TOK links and real-world connections to drive inquiry and independent learning. Assessment support directly from the IB, includes practice questions and worked examples in each topic, along with focused support for both the Internal Assessment and Extended Essay. Truly aligned with the IB

philosophy, this Course Book gives unrivalled insight and support at every stage. - Fully online format, accessible anytime, anywhere - Accurately cover the new syllabus - the most comprehensive match, with support directly from the IB on the core, AHL and all the options - Fully integrate the new concept-based approach, holistically addressing understanding, applications, skills and the Nature of science - Tangibly build assessment confidence with assessment support straight from the IB - Build confidence - data-based questions and focused practice support exceptional achievement - Written by co-authors of the new syllabus and leading IB workshop leaders - Normally accessible for seven years from syllabus release date, to be used by a single student or teacher - Multiplatform access, compatible with PCs, Macs, iPads, tablets and more - Also available in print format About the Series: Oxford's IB Diploma Course Books are essential resource materials designed in cooperation with the IB to provide students with extra support through their IB studies. Course Books provide advice and guidance on specific course assessment requirements, mirroring the IB philosophy and providing opportunities for critical thinking.

Oxford IB Diploma Programme: Biology Course Companion

Oxford University Press - Children

The only DP Biology resource developed with the IB to accurately match the new 2014 syllabus for both SL and HL, this completely revised edition gives you unparalleled support for the new concept-based approach to learning, the Nature of science.. Understanding, applications and skills are integrated in every topic, alongside TOK links and real-world connections to drive

inquiry and independent learning. Assessment support directly from the IB includes practice questions and worked examples in each topic, along with focused support for the Internal Assessment. Truly aligned with the IB philosophy, this Course Book gives unrivalled insight and support at every stage.

- Accurately cover the new syllabus - the most comprehensive match, with support directly from the IB on the core, AHL and all the options
- Fully integrate the new concept-based approach, holistically addressing understanding, applications, skills and the Nature of science
- Tangibly build assessment potential with assessment support str

IB Biology Course Book

For the IB diploma *OUP Oxford*

The most comprehensive coverage of the new 2014 syllabus for both SL and HL, this completely revised edition gives you unrivalled support for the new concept-based approach to learning, the Nature of Science. The only DP Biology resource that includes support straight from the IB, integrated exam work helps you maximize achievement.

Barron's IB Biology *Barrons Educational Series*

The International Baccalaureate® (IB) was founded in Geneva, Switzerland in 1968 as a non-profit educational foundation that endeavored to develop inquiring, knowledgeable and caring young people who would go on to create a better and more peaceful world through intercultural understanding and respect. What began as a single program for internationally mobile

students preparing for college, has grown into a series of programs for students up to age 19. Barron's is pleased to offer a brand new review guide for the IB Biology exam. The content of the exam is compiled from the newly revised IB Biology course syllabus. This review book focuses specifically on the syllabus material to ensure that students are fully prepared and includes:

- An overview of the tests/papers, including an explanation of scoring, command terms, and optional topics based on the brand new 2014 syllabus
- Connections to the Nature of Science (NOS) theme that runs throughout the syllabus
- Study tips and strategies for maximizing scores
- A section on mathematical calculation and statistical analysis
- review 2 full-length paper 1, 2, and 3 practice exams with fully explained answers

The book is formatted to prepare students for either the one-year SL (standard level) or the two-year HL (higher level) biology exam.

Biology

For the Ib Diploma *Oxford University Press, USA*

This comprehensive Study Guide reinforces all the key concepts for the 2014 syllabus, ensuring students develop a clear understanding of all the crucial topics at SL and HL. Breaking concepts down into manageable sections and with diagrams and illustrations to cement understanding, exam preparation material is integrated to build student confidence and assessment potential. Directly linked to the Oxford Biology Course Book to extend and sharpen comprehension, this book supports maximum achievement in the course and assessment. About the series: Reinforce student understanding of all the crucial subject

material. Fully comprehensive and matched to the most recent syllabuses, these resources provide focused review of all important concepts, tangibly strengthening assessment potential.

IB Chemistry Course Book

For the IB diploma *OUP Oxford*

The most comprehensive match to the new 2014 Chemistry syllabus, this completely revised edition gives you unrivalled support for the new concept-based approach, the Nature of science. The only DP Chemistry resource that includes support directly from the IB, focused exam practice, TOK links and real-life applications drive achievement.

IB Physics Course Book

for the IB Diploma *OUP Oxford*

The most comprehensive match to the new 2014 Chemistry syllabus, this completely revised edition gives you unrivalled support for the new concept-based approach, the Nature of science. The only DP Chemistry resource that includes support directly from the IB, focused exam practice, TOK links and real-life applications drive achievement.

Survive the IB! *Lulu.com*

Biology for the IB Diploma Coursebook *Cambridge University Press*

Biology for the IB Diploma, second edition covers in full the

requirements of the IB syllabus for Biology implemented in 2014.

Biology of Sex *University of Toronto Press*

This text explains the biological aspects of human sex by using direct and intriguing comparisons with the many variations in sexual systems among non-human organisms.

IB Biology Student Workbook

Biology Higher Level *Heinemann International Incorporated*

Provides coverage of the syllabus requirements and the options for Biology HL. This book uses illustrated examples and levelled exercises. It gives links to TOK and enables exam-style assessment opportunities using questions from past papers. It is supported by teacher's notes.

Size Control in Biology: From Organelles to Organisms

Cold Spring Harbor Laboratory Press

"A Subject Collection from Cold Spring Harbor Perspectives in Biology."

Structure and Function of Eukaryotic Chromosomes

Springer Science & Business Media

This book presents an overview of various aspects of chromosome research, written by leading experts of the respective fields, combining classic and recent molecular biological results. The variety and comprehensiveness make it a handbook of chromosome research for all scientists, teachers and graduate students interested in this field. Dieses Buch faßt die

unterschiedlichen Aspekte der Chromosomenforschung in Beiträgen von führenden Wissenschaftlern zusammen, wobei die klassischen Erkenntnisse mit neuesten Forschungsdaten zu einem umfassenden Überblick über das Gebiet kombiniert werden.

Biology

Biology for the IB Diploma *Hodder Education*

Provide clear guidance to the 2014 changes and ensure in-depth study with accessible content, directly mapped to the new syllabus and approach to learning. This second edition of the highly regarded textbook contains all SL and HL content, which is clearly identified throughout. Options are available free online, along with appendices and data and statistics. - Improve exam performance, with exam-style questions, including from past papers - Integrate Theory of Knowledge into your lessons and provide opportunities for cross-curriculum study - Stretch more able students with extension activities - The shift to concept-based approach to learning, Nature of Science, is covered by providing a framework for the course with points for discussion - Key skills and experiments included

Experimental Design and Data Analysis for Biologists *Cambridge University Press*

An essential textbook for any student or researcher in biology needing to design experiments, sample programs or analyse the resulting data. The text begins with a revision of estimation and hypothesis testing methods, covering both classical and Bayesian

philosophies, before advancing to the analysis of linear and generalized linear models. Topics covered include linear and logistic regression, simple and complex ANOVA models (for factorial, nested, block, split-plot and repeated measures and covariance designs), and log-linear models. Multivariate techniques, including classification and ordination, are then introduced. Special emphasis is placed on checking assumptions, exploratory data analysis and presentation of results. The main analyses are illustrated with many examples from published papers and there is an extensive reference list to both the statistical and biological literature. The book is supported by a website that provides all data sets, questions for each chapter and links to software.

Chemistry 2014

Oxford IB Diploma Program *Oxford University Press, USA*

The most comprehensive coverage of the 2014 syllabus, this resource pack includes a print and online Chemistry Course Book, for fully flexible learning. Giving you unparalleled support for the new concept-based approach to learning, the Nature of science, understanding, applications and skills are integrated in every topic, alongside TOK to drive inquiry and independent learning. Assessment support directly from the IB includes practice questions and worked examples in each topic, along with focused support for both the Internal Assessment and Extended Essay. Truly aligned with the IB philosophy, this Course Book gives unrivalled insight and support at every stage. · Pack includes Course Book in print and fully online format, for the most flexible

support · Accurately cover the new syllabus - the most comprehensive match, with support directly from the IB on the core, AHL and all the options · Fully integrate the new concept-based approach, holistically addressing understanding, applications, skills and the · Nature of science · Tangibly build assessment confidence with assessment support straight from the IB · Build confidence - data-based questions and focused practice support exceptional achievement · Written by co-authors of the new syllabus and leading IB workshop leaders · Online Course Book includes multiplatform access, compatible with PCs, Macs, iPads, tablets and more · Online Course Book normally accessible for seven years from syllabus release date, to be used by a single student or teacher · Supported by a fully comprehensive and updated Study Guide About the Series: Oxford's IB Diploma Course Books are essential resource materials designed in cooperation with the IB to provide students with extra support through their IB studies. Course Books provide advice and guidance on specific course assessment requirements, mirroring the IB philosophy and providing opportunities for critical thinking.

Pearson Baccalaureate Biology Standard Level 2nd Edition Print and Ebook Bundle for the IB Diploma *Prentice Hall*

Completely revised new editions of the market-leading Biology textbooks for HL and SL, written for the new 2014 Science IB Diploma curriculum. Now with an accompanying four-year student access to an enhanced eText, containing simulations, animations, worked solutions, videos and much more. The enhanced eText is also available to buy separately and works on

desktops and tablets. Follows the organizational structure of the new Biology guide, with a focus on the Essential Ideas, Understanding, Applications & Skills for complete syllabus-matching. Written by the highly experienced IB author team of Alan Damon, Randy McGonegal, Patricia Tosto and William Ward, you can be confident that you and your students have all the resources you will need for the new Biology curriculum. Features: Nature of Science and ToK boxes throughout the text ensure an embedding of these core considerations and promote concept-based learning. Applications of the subject through everyday examples are described in utilization boxes, as well as brief descriptions of related industries, to help highlight the relevance and context of what is being learned. Differentiation is offered in the Challenge Yourself exercises and activities, along with guidance and support for laboratory work on the page and online. Exam-style assessment opportunities are provided from real past papers, along with hints for success in the exams, and guidance on how to avoid common pitfalls. Clear links are made to the Learner profile and the IB core values. Table of Contents: Cell Biology Molecular Biology Genetics Ecology Evolution and Biodiversity Human Physiology Nucleic Acids Metabolism, Cell Respiration and Photosynthesis Plant Biology Genetics and Evolution Animal Physiology Option A: Neurobiology and Behaviour Option B: Biotechnology and Bioinformatics Option C: Ecology and Conservation Option D: Human Physiology ToK Chapter Maths and IT Skills Chapter

Experimental Design for Biologists *CSHL Press*

Experimental Design for Biologists explains how to establish the

framework for an experimental project, including the effects of using a hypothesis-driven approach versus a question/answer approach, how to set up a system, design experiments within that system, and how to determine and use the correct set of controls. Separate chapters are devoted to the negative control, the positive control, and other categories of controls which are perhaps less recognized, such as “assumption controls”, and “experimentalist controls.” Further, there are sections on establishing the experimental system, which includes performing critical “system controls”. While the book does reference the use of statistics, statistics is not the focus of this book, but rather the way the scientist should go about framing an experimental question, establishing a validated system to answer the question, and deriving verifiable models from experimental data. There is often very little formal training in this area for biologists; therefore this text serves as an essential teaching tool for understanding the theory and practice of designing a research plan.

Oxford IB Study Guides: Biology for the IB Diploma *Oxford University Press - Children*

This comprehensive Study Guide reinforces all the key concepts for the 2014 syllabus, ensuring students develop a clear understanding of all the crucial topics at SL and HL. Breaking concepts down into manageable sections and with diagrams and illustrations to cement understanding, exam preparation material is integrated to build student confidence and assessment potential. Directly linked to the Oxford Biology Course Book to extend and sharpen comprehension, this book supports

maximum achievement in the course and assessment. ·Fully comprehensive and matched to the new 2014 syllabus ·Concise and focused approach simplifies complex ideas, building truly confident understanding ·Clear and explanatory style uses plenty of visuals to make each concept accessible, easing comprehension ·Build a strong foundation of assessment skills, strengthening potential with integrated exam questions ·Develop assessment confidence, drawing on thorough assessment support and advice ·Clear and straightforward language

IB Mathematics Standard Level *OUP Oxford*

With more practice than any other resource, unrivalled guidance straight from the IB and the most comprehensive and correct syllabus coverage, this student book will set your learners up to excel. The only resource written with the IB curriculum team, it fully captures the IB philosophy and integrates the most in-depth assessment support.

Theory of Knowledge for the IB Diploma Fourth Edition *Hodder Education*

Developed in cooperation with the International Baccalaureate (IB) Build knowledge with this thought-provoking guide through the core theme, the five optional themes and the five areas of knowledge. - Guide students by helping them examine the nature of knowledge and their own status as a knower. - Develop diverse and balanced arguments with a variety of activities, case studies and Deeper Thinking features. - Aid understanding with in-depth discussions of the twelve course concepts and detailed definitions of all key terms. - Provide assessment support with guidance

relating to the TOK Exhibition and Essay. Free online material available at hoddereducation.com/ib-extras Also available: Theory of Knowledge Student eTextbook 9781510475458 Theory of Knowledge Whiteboard eTextbook 9781510475441 Theory of Knowledge: Teaching for Success 9781510474659 Theory of Knowledge: Skills for Success 9781510474956 Theory of Knowledge: Skills for Success Student eTextbook 9781510475472

Oxford IB Diploma Programme: Economics Course Book
Oxford University Press - Children

This comprehensive and engaging text, developed in cooperation with the IB, follows the new curriculum for first assessment in 2022. With accessible, engaging lessons students will actively relate economics to real-world issues and the global economy. The international examples and case studies encourage students to analyse economics in terms of present-day challenges and concerns. Conceptual links are provided to help students understand the over-arching big questions that relate economics to the multi-faceted challenges of the world economy including how it works and changes over time. Through inquiry-based tasks and links to TOK and ATL activities students will gain a deep understanding of economics. Practice activities will develop the skills required to succeed in the IB assessment including exam-style questions and data response questions. Clear explanations will help students achieve assessment success. About the Series: Oxford's IB Diploma Course Books are essential resource materials designed in cooperation with the IB to provide students with extra support through their IB studies. Course Books provide advice and guidance on specific course assessment

requirements, mirroring the IB philosophy and providing opportunities for critical thinking.

Biology for the IB Diploma

Standard and Higher Level

This concise guide provides all the content you need for the IB Diploma in Biology at both Standard and Higher Level.* Follows the structure of the IB Programme exactly and include all the options* Each topic is presented on its own page for clarity* Standard and Higher Level material clearly indicated* Plenty of practice questions* Written with an awareness that English may not be the reader's first language

Inquiry and the National Science Education Standards

A Guide for Teaching and Learning *National Academies Press*

Humans, especially children, are naturally curious. Yet, people often balk at the thought of learning science--the "eyes glazed over" syndrome. Teachers may find teaching science a major challenge in an era when science ranges from the hardly imaginable quark to the distant, blazing quasar. Inquiry and the National Science Education Standards is the book that educators have been waiting for--a practical guide to teaching inquiry and teaching through inquiry, as recommended by the National Science Education Standards. This will be an important resource for educators who must help school boards, parents, and teachers understand "why we can't teach the way we used to." "Inquiry" refers to the diverse ways in which scientists study the

natural world and in which students grasp science knowledge and the methods by which that knowledge is produced. This book explains and illustrates how inquiry helps students learn science content, master how to do science, and understand the nature of science. This book explores the dimensions of teaching and learning science as inquiry for K-12 students across a range of science topics. Detailed examples help clarify when teachers should use the inquiry-based approach and how much structure, guidance, and coaching they should provide. The book dispels myths that may have discouraged educators from the inquiry-based approach and illuminates the subtle interplay between concepts, processes, and science as it is experienced in the classroom. Inquiry and the National Science Education Standards shows how to bring the standards to life, with features such as classroom vignettes exploring different kinds of inquiries for elementary, middle, and high school and Frequently Asked Questions for teachers, responding to common concerns such as obtaining teaching supplies. Turning to assessment, the committee discusses why assessment is important, looks at existing schemes and formats, and addresses how to involve students in assessing their own learning achievements. In addition, this book discusses administrative assistance, communication with parents, appropriate teacher evaluation, and other avenues to promoting and supporting this new teaching paradigm.

Oxford IB Diploma Programme: IB Prepared: Biology

Offering an unparalleled level of assessment support, IB Prepared: Biology has been developed directly with the IB to

provide the most up-to-date, authentic and authoritative guidance on DP assessment.

IB Psychology Course Book

For the IB diploma OUP Oxford

Comprehensively covering all the core and option units for the 2009 syllabus at SL and HL, this text provides unrivalled preparation for IB assessment and was uniquely developed with the IB. Integrating examination of ethical issues, research methods and more, it will spur the highest levels of critical thought and support top achievement.

Biology for the IB Diploma Study and Revision Guide *Hachette UK*

Exam Board: IB Level: IB Subject: Biology First Teaching: September 2014 First Exam: Summer 16 Stretch your students to achieve their best grade with these year round course companions; providing clear and concise explanations of all syllabus requirements and topics, and practice questions to support and strengthen learning. - Consolidate revision and support learning with a range of exam practice questions and concise and accessible revision notes - Practise exam technique with tips and trusted guidance from examiners on how to tackle questions - Focus revision with key terms and definitions listed for each topic/sub topic

Biology 4th Edition

Biology for AP® Courses

Biology for AP® courses covers the scope and sequence requirements of a typical two-semester Advanced Placement® biology course. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. Biology for AP® Courses was designed to meet and exceed the requirements of the College Board's AP® Biology framework while allowing significant flexibility for instructors. Each section of the book includes an introduction based on the AP® curriculum and includes rich features that engage students in scientific practice and AP® test preparation; it also highlights careers and research opportunities in biological sciences.

The Move to Global War - Ib History Online Course Book**Oxford Ib Diploma Program**

Drive critical, engaged learning. Helping learners more deeply understand historical concepts, the student-centred approach of this new Course Book enables broader, big picture understanding. Developed directly with the IB and fully supporting the new 2015 syllabus, the structured format helps you easily progress through the new course content. - Cover the new syllabus in the right level of depth, with rich, thorough subject content - Developed directly with IB, with the most comprehensive support for the new syllabus - Truly engage learners with topical, relevant material that convincingly connects learning with the modern, global world - Streamline your planning, with a clear and thorough structure helping you logically progress through the syllabus - Decipher source evaluation, refine and progress

analytical thinking and fully embed vital Paper 1 skills, strengthening exam performance - Integrate Approaches to learning with ATLs like thinking, communication, research and social skills built directly into learning - Help learners think critically about improving performance with extensive examiner insight and samples based on the latest exam format - The license is valid until 31st December 2023, for use by a single student or teacher - Multiplatform access, compatible with a wide range of devices - Your first login will be facilitated by a printed access card that will be sent to you in the mail

Biology for the IB Diploma Exam Preparation Guide

Cambridge University Press

Biology for the IB Diploma, Second edition covers in full the requirements of the IB syllabus for Biology for first examination in 2016.

Biology**For IB Diploma Programme Course Preparation** *Oxford IB Course Preparation*

Directly linked to Oxford's bestselling DP Science resources, this new Course Preparation resource thoroughly prepares students to meet the demands of IB Diploma Programme Biology. Ideal for students who have studied non-IB courses at pre-16 level, the text introduces learners to the IB approach, terminology and skills.

Biology for the IB Diploma Second Edition *Hodder Education*

Provide clear guidance to the 2014 changes and ensure in-depth study with accessible content, directly mapped to the new syllabus and approach to learning. This second edition of the highly regarded textbook contains all SL and HL content, which is clearly identified throughout. Options are available free online, along with appendices and data and statistics. - Improve exam performance, with exam-style questions, including from past papers - Integrate Theory of Knowledge into your lessons and provide opportunities for cross-curriculum study - Stretch more able students with extension activities - The shift to concept-based approach to learning , Nature of Science, is covered by providing a framework for the course with points for discussion - Key skills and experiments included

The Ultimate School Counselor's Guide to Assessment and Data Collection *Springer Publishing Company*

Showcases assessments that specifically support the unique work of school counselors! Written specifically for school counselors and those in training, this is the first book to highlight the use of assessment and data collection to effectively advocate for student success. It bridges the gap in relevant knowledge and skills by not only delineating the requirements for formulating a data-driven approach, but also presenting actual assessments that can immediately be implemented. Underscoring the professional and ethical responsibilities of practicing school counselors to be data-driven, the book delivers the guidance and instruments needed to access multiple levels of data. This includes individual student data, school-level data, school counseling program-level data, or data regarding the school

counselors' practices or beliefs. This practical, user-friendly book is organized step-by-step, starting with foundational knowledge and progressing towards application. It introduces readers to both formal and informal assessments and provides examples of how to integrate assessments within comprehensive school counseling programs (CSCP). It addresses a variety of approaches to assessments and data collection across the domains of academic, career, and social-emotional development, and examines needs assessment and program evaluation to drive the development and implementation of a CSCP. Additionally, the resource explains each type of data, reinforced with examples across domains and school levels. Also included are technology tools that can aid in the assessment and data collection process as well as accountability reporting. Key Features: Provides specific, concrete steps for using assessment and data collection to advocate for student success and develop effective CSCPs Includes examples of data collection tools, assessments, charts, tables, and illustrations Delivers hands-on application tasks throughout Delineates valid and reliable instruments to bolster effectiveness Includes downloadable appendix with formal assessments and templates to complete tasks described throughout the text

Biology SL

Revise IB TestPrep Workbook

Don't just rely on past papers as part of exam practice. The Revise IB Workbooks are the perfect way to test if students are exam-ready before mocks and the real thing! This new Biology SL

Workbook in the TestPrep series is aligned with the latest Biology SL curriculum from the IB. Ensure students feel confident, reassured and prepared for their exams. The tips, assessment and marking guidance and full sets of practice papers are a smart way to test knowledge and understanding during Biology revision. With three full sets of exam-style practice papers for Biology SL students, this Revise IB book gives all the information students need for their IB Diploma Programme Biology SL exams. Set A: Build confidence and familiarity... These papers include question-by-question support, strategies and markscheme hints to help students get to the right answer. Set B: Find out where there are gaps in revision... These papers have fewer helpful suggestions. Students should do these closer to the exam. Set C: The ultimate exam practice! These papers include no extra help - they are just like the real exam. The perfect set to check students are exam ready. From some excellent and unique multiple-choice questions for Paper 1 to invaluable advice from the experts on how to tackle Papers 2 and 3, this book is full of essential exam practice support for students revising for their Biology exams.

The Double Helix

A Personal Account of the Discovery of the Structure of DNA *Simon and Schuster*

The classic personal account of Watson and Crick's groundbreaking discovery of the structure of DNA, now with an introduction by Sylvia Nasar, author of *A Beautiful Mind*. By identifying the structure of DNA, the molecule of life, Francis Crick and James Watson revolutionized biochemistry and won themselves a Nobel Prize. At the time, Watson was only twenty-four, a young scientist hungry to make his mark. His uncompromisingly honest account of the heady days of their thrilling sprint against other world-class researchers to solve one of science's greatest mysteries gives a dazzlingly clear picture of a world of brilliant scientists with great gifts, very human ambitions, and bitter rivalries. With humility unspoiled by false modesty, Watson relates his and Crick's desperate efforts to beat Linus Pauling to the Holy Grail of life sciences, the identification of the basic building block of life. Never has a scientist been so truthful in capturing in words the flavor of his work.