

Ib Biology Unit Planner

Drive achievement in the MYP and strengthen scientific confidence. Equipping learners with the confident scientific understanding central to progression through the MYP Sciences, this text is fully matched to the Next Chapter curriculum. The inquiry-based structure immerses learners in a concept-based approach, strengthening performance. Develop comprehensive scientific knowledge underpinned by rich conceptual awareness, equipping learners with the confidence to handle new ideas Fully integrate a concept-based approach with an inquiry-based structure that drives independent thinking Build flexibility interwoven global contexts enable big picture understanding and ensure students can apply learning to new areas Fully mapped to the Next Chapter curriculum and supports the Common Core Strengthen potential in the MYP eAssessment and prepare learners for IB Diploma

A concept-driven and assessment -focused approach to Music teaching and learning. - Approaches each chapter with statements of inquiry framed by key and related concepts, set in a global context. - Supports every aspect of assessment using tasks designed by an experienced MYP educator. - Differentiates and extends learning with research projects and interdisciplinary

opportunities. - Applies global contexts in meaningful ways to offer an MYP Music programme with an internationally-minded perspective. Also available Student eTextbook 9781510475533 Whiteboard eTextbook 9781510475540 Teacher's Pack 9781510478145

What are "essential questions," and how do they differ from other kinds of questions? What's so great about them? Why should you design and use essential questions in your classroom? Essential questions (EQs) help target standards as you organize curriculum content into coherent units that yield focused and thoughtful learning. In the classroom, EQs are used to stimulate students' discussions and promote a deeper understanding of the content. Whether you are an Understanding by Design (UbD) devotee or are searching for ways to address standards—local or Common Core State Standards—in an engaging way, Jay McTighe and Grant Wiggins provide practical guidance on how to design, initiate, and embed inquiry-based teaching and learning in your classroom. Offering dozens of examples, the authors explore the usefulness of EQs in all K-12 content areas, including skill-based areas such as math, PE, language instruction, and arts education. As an important element of their backward design approach to designing curriculum, instruction, and assessment, the authors *Give a comprehensive explanation of why EQs are so important;

**Explore seven defining characteristics of EQs; *Distinguish between topical and overarching questions and their uses; *Outline the rationale for using EQs as the focal point in creating units of study; and *Show how to create effective EQs, working from sources including standards, desired understandings, and student misconceptions. Using essential questions can be challenging—for both teachers and students—and this book provides guidance through practical and proven processes, as well as suggested "response strategies" to encourage student engagement. Finally, you will learn how to create a culture of inquiry so that all members of the educational community—students, teachers, and administrators—benefit from the increased rigor and deepened understanding that emerge when essential questions become a guiding force for learners of all ages. The DP student workbook contains 54 individual unique ATL skills that cover all five Categories and 177 individual exercises. The workbook has been designed for DP students to use for all their DP years. The exercises have been designed so that each one can be used by any teacher in any subject. Schools will be able to create and deliver their own unique ATL programme to suit their school, their country and their particular mix of cultures.*

A concept-based approach

Economics for the IB Diploma with CD-ROM

Learning and Understanding

Spanish ab initio for the IB Diploma

Business and Management for the IB Diploma

By Concept

Fully revised and updated content matching the new Cambridge International Examinations Biology 9700 syllabus for first teaching in 2014 and first examination in 2016. The Cambridge International AS and A Level Biology Workbook with CD-ROM supports students to hone the essential skills of handling data, evaluating information and problem solving through a varied selection of relevant and engaging exercises and exam-style questions. The Workbook is endorsed by Cambridge International Examinations for Learner Support. Student-focused scaffolding is provided at relevant points and gradually reduced as the Workbook progresses, to promote confident, independent learning. Answers to all exercises and exam-style questions are provided on the CD-ROM for students to use to monitor their own understanding and track their progress through the course. 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.

Ensure that the needs of all IB Students are met with this comprehensive and flexible Student Book, written specifically for the updated Spanish ab initio course.

- Communicate confidently by exploring the five prescribed themes through authentic texts and skills practice at the right level, delivered in clear learning pathways.**
- Produce coherent written texts and deliver proficient presentations with grammar and vocabulary introduced in context and in relation to appropriate spoken and written registers.**
- Improve receptive skills with authentic written texts, audio recordings spoken at a natural pace, and carefully crafted reading and listening tasks.**
- Promote global citizenship, intercultural understanding and an appreciation of Hispanic cultures through a wide range of text types and cultural material from around the world.**
- Deliver effective practice with a range of structured tasks within each unit that build reading, listening, speaking and writing skills.**
- Establish meaningful links to TOK and CAS, and identify learner profile attributes in action.**

The audio for the Student Book is FREE to download from

www.hoddereducation.com/ibextras Answers to the Student Book are included in the accompanying subscription based, Teaching and Learning Resources
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

English for the IB MYP 3

Opportunities in Biology

Understanding by Design

Oxford IB Diploma Programme: Biology Course Companion

Ways to Learn Through Inquiry

Cambridge IGCSE: Biology. Teacher's resource. Per le Scuole superiori

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

Download File PDF Ib Biology Unit Planner

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.

This work demonstrates how inquiry can look and sound in the early years of Primary Years Programme (PYP), helping teachers recognize, guide, and deepen their students' wonderings in valuable ways. 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

Download File PDF Ib Biology Unit Planner

discussion - Key skills and experiments included

The only series for MYP 4 and 5 developed in cooperation with the International Baccalaureate (IB) Develop your skills to become an inquiring learner; ensure you navigate the MYP framework with confidence using a concept-driven and assessment-focused approach presented in global contexts. - Develop conceptual understanding with key MYP concepts and related concepts at the heart of each chapter. - Learn by asking questions with a statement of inquiry in each chapter. - Prepare for every aspect of assessment using support and tasks designed by experienced educators. - Understand how to extend your learning through research projects and interdisciplinary opportunities. This title is also available in two digital formats via Dynamic Learning. Find out more by clicking on the links at the top of the page.

Design for the IB MYP 4&5

Oxford IB Diploma Programme: Psychology Course Companion

Biology for the IB Diploma

For the Ib Diploma

Improving Advanced Study of Mathematics and Science in U.S. High Schools

Physics - A Concept-Based Approach, Years 1-3

A visually-striking and thought-provoking resource to support Visual Arts for the IB diploma.

Download File PDF Ib Biology Unit Planner

Visual Arts for the IB Diploma student book is tailored to the IB subject guide for first exam 2016. This student book covers each of the core areas of the Visual Arts course and links them to theoretical, art-making and curatorial practices. It includes activities to give students practical ways to learn and reflect on their work, as well as a wealth of case studies and examples of students' work to aid understanding of visual arts in the real world.

This comprehensive and accessible book is designed for use by students following the Theory of Knowledge course in the International Baccalaureate (IB) Diploma Programme. The book is also useful for students following other critical thinking courses. The fundamental question in Theory of Knowledge is How do you know? In exploring this question, the author encourages critical thinking across a range of subject areas and helps students to ask relevant questions, use language with care and precision, support ideas with evidence, argue coherently and make sound judgements.

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

Download File PDF Ib Biology Unit Planner

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.

Ten years ago, at the International Botanical Congress in Edinburgh, a group of us from various countries discussed the difficulty of pursuing academic problems in depth at such meetings. In particular, we were discouraged at the poverty of time for phloem transport. From long association, we were conscious of the extraordinary breadth of the problem, from developmental through anatomical, to biophysical and physiological. Only by a reasonable understanding of all these components could one hope to come to some kind of understanding. We decided to establish common plant material so that data would have a common source. Similarly, we resolved to exchange information by circulating pre-publication manuscripts. For awhile, after the meeting was a pleasant memory, the plan seemed to be working; but, as is so often the case, human infirmities and foibles played early and, subsequently, predominant roles. Some became administrators (a punishment for good behaviour); others concentrated on alternative rings in their academic circuses. The next Congress (in Seattle) proved similar to its predecessor in its neglect and, consequently, succor was sought elsewhere. A little known, but remarkably understanding group becoming visible was the Science Committee and the Division of Scientific Affairs of N. A. T. O. Its sponsorship of Advanced Study Institutes including phytochemistry and phytophysics, was unusual both in the generosity of its funding and in the requirements for academic quality.

Download File PDF Ib Biology Unit Planner

Coursebook

Biology for the IB MYP 4 & 5

Phloem Transport

A Guide for Teaching and Learning

Molecular Biology of the Cell

Secret Notebooks from the Apocalypse

An exciting textbook for students and teachers of the International Baccalaureate Diploma, written and developed by practising IB teachers

A concept-driven and assessment-focused approach to Individual and societies teaching and learning. - Approaches each chapter with statements of inquiry framed by key and related concepts, set in a global context - Supports every aspect of assessment using tasks designed by an experienced MYP educator - Differentiates and extends learning with research projects and interdisciplinary opportunities - Applies global contexts in meaningful ways to offer an MYP Individual and societies programme with an internationally-minded perspective

Biology has entered an era in which interdisciplinary cooperation is at an all-time high, practical applications follow basic discoveries more quickly than ever before, and new technologies--recombinant DNA, scanning tunneling microscopes, and more--are revolutionizing the way science is conducted. The potential for scientific breakthroughs with significant implications for society has never been greater.

Opportunities in Biology reports on the state of the new biology, taking a detailed look at the disciplines of biology; examining the advances made in medicine,

Download File PDF Ib Biology Unit Planner

agriculture, and other fields; and pointing out promising research opportunities. Authored by an expert panel representing a variety of viewpoints, this volume also offers recommendations on how to meet the infrastructure needs--for funding, effective information systems, and other support--of future biology research. Exploring what has been accomplished and what is on the horizon, *Opportunities in Biology* is an indispensable resource for students, teachers, and researchers in all subdisciplines of biology as well as for research administrators and those in funding agencies.

This book takes a fresh look at programs for advanced studies for high school students in the United States, with a particular focus on the Advanced Placement and the International Baccalaureate programs, and asks how advanced studies can be significantly improved in general. It also examines two of the core issues surrounding these programs: they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education. By looking at what could enhance the quality of high school advanced study programs as well as what precedes and comes after these programs, this report provides teachers, parents, curriculum developers, administrators, college science and mathematics faculty, and the educational research community with a detailed assessment that can be used to guide change within advanced study programs.

Biology for the IB Diploma Study and Revision Guide
DP ATL Skills

Music for the IB MYP 4&5: MYP by Concept
Size Control in Biology: From Organelles to Organisms
Visual Arts for the IB Diploma Coursebook
Opening Doors to Student Understanding

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, exampreparation 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.

Comprehensively updated for the latest syllabus, for first teaching September 2017, and developed directly with the IB, the second edition of this popular Psychology Course Book provides thorough coverage of all core and optional units at Standard and Higher Level, as well as assessment preparation support. Engaging, full-colour activities and in-depth, international case studies bring the theory to life, while structured opportunities for critical thinking and concept-based learning help to develop enquiring and independent learners. Clear and accessible language, a robust reference section, support for the Internal Assessment and TOK links ensure that all learners progress

Download File PDF Ib Biology Unit Planner

through the DP Psychology course with confidence.

As the walking dead rise up throughout the world, a few brave doctors attempt to find a cure by applying forensic techniques to captured zombies. On a remote island a crack medical team has been sent to explore a radical theory that could uncover a cure for the epidemic. Based on the team's research and the observations of renowned zombie expert Dr. Stanley Blum, *The Zombie Autopsies* documents for the first time the unique biology of zombie organisms. Detailed drawings of the internal organs of actual zombies provide an accurate anatomy of these horrifying creatures. Zombie brains, hearts, lungs, skin, and digestive system are shown, while Dr. Blum's notes reveal shocking insights into how they function--even as Blum and his colleagues themselves begin to succumb to the plague. No one knows the ultimate fate of Dr. Blum or his researchers. But now that his notebook, *The Zombie Autopsies*, has been made available to the UN, the World Health Organization, and the general public, his scientific discoveries may be the last hope for humans on earth. "Humanity has a new weapon against the living dead and that weapon is Steven Schlozman!" -- New York Times bestselling author Max Brooks "I've written and made films about zombies for over forty years. In all that time, I've never been able to convince my audience that zombies actually exist. On page one of *The Zombie Autopsies*, Steven Schlozman takes away any doubt. This fast-moving, entertaining work will have you chuckling...and worrying." -- George A. Romero, director of *Night of the Living Dead* "Gruesome and gripping! Steven Schlozman reveals the science behind zombies from the inside out." -- Seth Grahame-Smith, New York Times bestselling author of *Abraham Lincoln: Vampire*

Download File PDF Ib Biology Unit Planner

Hunter "With The Zombie Autopsies, Steven Schlozman redefines 'weird science' for the 21st Century. Brilliant, bizarre and wonderfully disturbing." -- Jonathan Maberry, New York Times bestselling author of Rot & Ruin and Patient Zero "Dr. Steve's Zombie Autopsy will charm and excite a new generation into loving science." --Chuck Palahniuk, New York Times bestselling author of Fight Club

Develop your skills to become an inquiring learner; ensure you navigate the MYP framework with confidence using a concept-driven and assessment-focused approach to Individuals and Societies presented in global contexts. - Develop conceptual understanding with key MYP concepts and related concepts at the heart of each chapter. - Learn by asking questions with a statement of inquiry in each chapter. - Prepare for every aspect of assessment using support and tasks designed by experienced educators. - Understand how to extend your learning through research projects and interdisciplinary opportunities.

Guiding Children to Deeper Understanding

Biology for AP[®] Courses

Theory of Knowledge for the IB Diploma

Poems and Surprising Facts about the Elements

Mathematics for the IB MYP 2

Individual and Societies for the IB MYP 2

Cambridge Primary Science is a flexible, engaging course written specifically for the Cambridge Primary Science curriculum framework. This Learner's Book for Stage 1 covers all objectives required by the curriculum framework in an engaging, visually

Download File PDF Ib Biology Unit Planner

stimulating manner. Learning through enquiry is supported by hands-on activity suggestions, which provide integrated coverage of the Scientific Enquiry objectives. Assessment is achieved through 'Check your progress' questions at the end of each unit.

Ensure your students navigate the MYP framework with confidence using a concept-driven and assessment-focused approach to Design, presented in global contexts. - Develop conceptual understanding with key concepts and related concepts, set in global contexts, at the heart of each chapter. - Prepare for every aspect of assessment using support and tasks designed by an experienced educator. - Extend learning through research projects and interdisciplinary opportunities. - Apply global contexts in meaningful ways with an internationally-minded perspective. - Develop practical and creative-thinking skills to solve design problems with a statement of inquiry in each chapter. - Confidently cover the framework with chapters covering digital, product and combined design. Table Content: Unit 1 Global Goals Design Challenge Unit 2 Design to help people express their emotions Unit 3 Playground design Unit 4 Lights change lives Unit 5 Service promotion Unit 6 Gamified exercise Unit 7 Pedestrian safety Unit 8 The importance of toilets Unit 9 Human impact animation Unit 10 Play with the past Unit 11 Dealing with change Unit 12 Turning drawings into products

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

Download File PDF Ib Biology Unit Planner

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 Suitable for standard and higher level students, this resource is written by an experienced IB English teacher following the English B syllabus. Features include activities and authentic texts to develop reading and comprehension, integrated study ideas for IB central core, featuring LP (Learner profile), CAS (Creativity, Action, Service), TOK (Theory of Knowledge) EE (Extended Essay), and a Glossary with definitions of key vocabulary. This title offers comprehensive learning and support for teachers and students, ideas for extensive reading material, activities to build language skills and cultural understanding for extension essays, research, exam preparation and a free teacher resources website: ibdiploma.cambridge.org.

English B for the IB Diploma Coursebook

The Zombie Autopsies

DP ATL Skills Student Workbook

Inquiry and the National Science Education Standards

Individuals and Societies for the IB MYP 3

From Arsenic to Zirconium

This comprehensive new book, available as both print and e-book, has been written by highly experienced author, Ellie Tragakes, and has been designed for class use and independent study. The text includes in-depth analysis of all topics included in the IB syllabus at both Standard and Higher Levels. It uses accessible language with storytelling for science to follow, and efficiently presents and analyses topics to optimise learning. The provision of questions throughout each chapter is intended to provoke discussion and test student understanding. There are also comprehensive end-of-chapter questions. The print book includes an accompanying CD-ROM that provides model answers to select review questions and case studies with exam-style data-response questions, answers and evaluation. These resources have been developed in association with the teaching community. These e-learning materials are also included on the e-book version for an all-in-one solution.

93 short poems that teach about the elements of the periodic table. Indulge your love of the periodic table with this collection of poems and fun facts about the chemical elements that make up our world. From arsenic to zirconium, this book describes the characteristics, history, and quirks of each element. The poems are a launching point for a guided tour

Download File PDF Ib Biology Unit Planner

elements filled with fascinating scientific trivia. For instance: • Antimony, used to treat constipation in the Middle Ages, may have killed Mozart. • There's arsenic in your prawns (But don't worry, it won't harm you.) • Erbium is used to "dope" optical fiber amplifiers that make your YouTube videos download faster. • Iridium was key to the meteor theory of why dinosaurs went extinct. • You'll find potassium in both bananas and gunpowder. • Sulfur plays a role in whether your hair is curly or straight. Expand your library of scientific literature with this playful and poetic romp through the periodic table.

Develop your skills to become an inquiring learner; ensure you navigate the MYP framework with confidence using a concept-driven and assessment-focused approach to Mathematics presented in global contexts. - Develop conceptual understanding with key MYP concepts and related concepts at the heart of each chapter. - Learn by asking questions with a starting point for inquiry in each chapter. - Prepare for every aspect of assessment using support and tasks designed by experienced educators. - Understand how to extend your learning through research projects and interdisciplinary opportunities. Rita Bateson was, until very recently, the Curriculum Manager for MYP Mathematics and Sciences at the International Baccalaureate(R) (IB) and continues to be involved in curriculum review. She is an experienced teacher of MYP and DP Mathematics and Sciences, and is Head of Mathematics in her current school. She has taught in many international schools in Europe as well as in North America. Her interests include overcoming mathematics anxiety in pupils and STEM education. She is also the author of MYP by Concept 4&5 Mathematics. Irina Amlin has

Download File PDF Ib Biology Unit Planner

an MYP Mathematics educator and department head, the Chair and frequent presenter island-wide Bermuda Math Educators' Learning Network, and has been involved in IB curriculum development and assessment activities. Her primary area of focus is illustrating the relevance of mathematics in the everyday world around us, and guiding students to experience its applications across many disciplines. She is also the author of Mathematics for the IB MYP 1: by Concept.

Drive achievement in the MYP and strengthen scientific confidence. Equipping learners with the confident scientific understanding central to progression through the MYP Science text is fully matched to the Next Chapter curriculum. The inquiry-based structure immerses learners in a concept-based approach, strengthening performance. Develop comprehensive scientific knowledge underpinned by rich conceptual awareness, equipping learners with confidence to handle new ideas Fully integrate a concept-based approach with an inquiry-based structure that drives independent thinking Build flexibility interwoven global context enable big picture understanding and ensure students can apply learning to new areas mapped to the Next Chapter curriculum and supports the Common Core Strengthen performance in the MYP eAssessment and prepare learners for confident progression into MYP Year 4 and 5

MYP Biology: a Concept Based Approach: Print and Online Pack

Barron's IB Biology

Cambridge Primary Science Stage 1 Learner's Book

Biology

Pearson Baccalaureate

by Concept

Drive achievement in the MYP and strengthen scientific confidence. Equipping learners with the confident scientific understanding central to progression through the MYP Sciences, this text is fully matched to the Next Chapter curriculum. The inquiry-based structure immerses learners in a concept-based approach, strengthening performance. Develop comprehensive scientific knowledge underpinned by rich conceptual awareness, equipping learners with the confidence to handle new ideas Fully integrate a concept-based approach with an inquiry-based structure that drives independent thinking Build flexibility interwoven global contexts enable big picture understanding and ensure students can apply learning to new areas Fully mapped to the Next Chapter curriculum and supports the Common Core Strengthen potential in the MYP eAssessment and prepare learners for IB Diploma 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 Includes one print course book and one online course book

Exam board: International Baccalaureate Level: MYP Subject: English First teaching: September 2014 First exams: Summer 2016 Develop your skills to become an inquiring learner; ensure you navigate the MYP

framework with confidence using a concept-driven and assessment-focused approach to English presented in global contexts. - Develop conceptual understanding with key MYP concepts and related concepts at the heart of each chapter. - Learn by asking questions with a statement of inquiry in each chapter. - Prepare for every aspect of assessment using support and tasks designed by experienced educators. - Understand how to extend your learning through research projects and interdisciplinary opportunities.

"A Subject Collection from Cold Spring Harbor Perspectives in Biology." Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways.

Genetics Made Easy

MYP Biology Years 4 & 5

Essential Questions

***Cambridge International AS and A Level Biology Workbook with CD-ROM
IB Biology***