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Research in Education 1974

Geography for Common Entrance John Widdowson 2007 Challenge pupils' thinking and deepen their understanding to prepare them for success in the ISEB Common Entrance Geography examination. Endorsed by ISEB, this is an authoritative textbook which prepares pupils for the Independent Schools Examination Board's Common Entrance Geography examination. Each theme in the specification is explored using an enquiry-based approach. - Helps pupils to understand each theme with systematic coverage of all the key geographical ideas and syllabus content - Challenges pupils' thinking and deepens their understanding with stimulating activities- Provides opportunities for pupils to fully engage with topical issues such as sustainable development, globalisation and hazards, with real-life case studies at a range of global, national and local scales- Tests pupils' knowledge and understanding with a quiz for each unit- Provides structured advice on revision practice and exam strategies in a revision section at the end of the book CONTENTS: UNIT 1 Geomorphological Processes Coasts, Rivers and Ice Is your school breaking up? Shaping the landscape Changing coastline Rivers shape the land The power of ice Case Study What can you see beside the sea? Cliff collapse! How does a river change along its course? Why did New Orleans drown? UNIT 2 Weather and Climate Here is the weather forecast . . . Weather check Microclimates Rainfall and the water cycle Weather and climate in the British Isles How does the water cycle work? Case Studies Why is the Lake District so wet? What is happening to the rain in Spain? UNIT 3 Settlement Who needs neighbours? Settlement sites . . . and shapes Settlements and their functions Shops and services Patterns in cities Case Studies Why did London grow? What services can you find? How will the 2012 Olympics change London? Can we make cities more sustainable? UNIT 4 Economic Activities Fancy a job in football? Resources and economic activities Locations for manufacturing industry Globalisation Case Studies What work can you find in Reading? Where should a new car plant be built? What is the real price of a pair of jeans? UNIT 5 Environmental Issues Conflict in the park! National Parks Protecting the rural environment The rainforest ecosystem Case Studies Do we need another national park? Is the rainforest sustainable? Tourism - can we carry on like this? UNIT 6 Tectonic Processes Earthquakes and Volcanoes The world's worst disaster? Earthquakes Volcanoes Case Studies Where do earthquakes and volcanoes happen? Is Indonesia the most dangerous country on Earth? Ready for the Big One? REVISE! How to . . . revise for the exam Answers to Test yourself questions Glossary Index

Study and Master Geography Grade 11 CAPS Study Guide Helen Collett 2014-08-21

Eduqas GCSE (9-1) Geography B Second Edition Andy Owen 2020-06-26 Develop your students' subject knowledge and skills using this second edition Eduqas GCSE (9-1) Geography B Student book. Featuring updated case studies, practice questions and clear presentation of key terms, this thoroughly revised edition provides students with the up-to-date knowledge they need to succeed at GCSE. - Enhances students' subject knowledge, critical thinking and problem-solving skills using clear explanations of geographical issues, brought to life through an exciting, enquiry-based approach - Teaches students how to interpret, analyse and evaluate geographical information through a range of progressive, skills-building activities that use real-place data, maps and photographs - Boosts candidates' confidence approaching examination by providing opportunities for practice for each assessed theme - Highlights possible fieldwork projects and contains guidance on carrying out investigations that meet the changed assessment requirements

Cracking the AP Human Geography Exam, 2015 Edition Princeton Review 2014-10-21 EVERYTHING YOU NEED TO SCORE A PERFECT 5. Equip yourself to ace the AP Human Geography Exam with The Princeton Review's comprehensive study guide—including thorough content reviews, targeted strategies for every question type, and 2 full-length practice tests with complete answer explanations. AP Human Geography can be a tough nut to crack, but stellar AP scores are an important part of having a competitive college application at the most selective schools. Written by the experts at The Princeton Review, Cracking the AP Human Geography Exam arms you to take on the test with: Techniques That Actually Work. • Tried-and-true strategies to avoid traps and beat the test • Tips for pacing yourself and guessing logically • Essential tactics to help you work smarter, not harder Everything You Need to Know for a High Score. • Comprehensive content reviews for all test topics • Up-to-date information on the 2015 AP Human Geography Exam • Engaging activities to help you critically assess your progress Practice Your Way to Perfection. • 2 full-length practice tests with detailed answer explanations • Detailed maps and charts illustrating trends, theories, and models • Helpful lists of key terms for every content review chapter

Resources in Education 1978 Serves as an index to Eric reports [microform].

Empowered Educators in Australia Dion Burns 2017-04-03 BEST PRACTICES FROM AUSTRALIA'S HIGH-PERFORMING SCHOOL SYSTEMS Empowered Educators in Australia is one volume in a series that explores how high-performing educational systems from around the world achieve strong results. The anchor book, Empowered Educators: How High-Performing Systems Shape Teaching Quality Around the World, is written by Linda Darling-Hammond and colleagues, with contributions from the authors of this volume. The authors of Empowered Educators in Australia take an in-depth look at the policies and practices surrounding teaching quality in two different states: New South Wales (NSW) and Victoria. NSW offers significant support for government schools in areas such as staffing and teacher professional development. Victoria operates a highly devolved school system. Each provides a contrasting view of how federal and state policies combine to shape learning outcomes for students in Australia. The interplay between state and federal policy characterizes an intriguing "centralizing decentralization." Initiatives to create national curricular, teaching, and teacher education standards all sit in balanced tension with a movement towards greater devolution of authority to schools. Together the NSW and Victoria case studies provide insights into policies that can support high-quality teaching in a federal education system. Australia's current educational reforms place increasing emphasis on issues of teaching quality, reshaping teaching as a standards-based, evidence-informed profession, and one that seeks to foster collegiality and professional exchange. These reforms encompass many aspects of a system that supports teaching quality, and highlight: the way teachers are trained, how they are inducted into the teaching profession and supported with mentors, the professional learning they receive, how they are appraised on their work, and the career pathways for teachers.

Getting into Secondary Teaching Andy Davies 2016-02-16 This book is essential reading if you are considering making an application for secondary initial teacher education or preparing to begin your programme. It introduces you to a range of perspectives on teaching and teacher education and guides you through the application process to ensure you choose the training route that's right for you to achieve a successful outcome. Key chapters cover pathways into secondary teaching, professional learning, developing as a subject specialist, classroom management and working with young people. Useful features such as jargon busters, progress checklists and case studies make the material accessible and help you navigate the 'new landscape' of teacher education. In addition the text encourages you to reflect critically on your school experiences of learning and teaching and uses example of theory, research and practice to help you develop an informed stance on important themes within secondary education.

Who Gets In? Rebecca Zwick 2017-05-15 On the disputed topic of U.S. college admissions, everyone agrees that this high-stakes competition is unfair. But few agree on what a fair process would be. Stressing transparency in

evaluating applicants, Rebecca Zwick assesses the goals and criteria of different admissions policies and shows how they can fail to produce the desired results.

A New Psychology of Women Hilary M. Lips 2016-05-04 Rich, original, and transformative, the latest edition of A New Psychology of Women examines how gender-related expectations interact with other cultural assumptions and stereotypes, and with social and economic conditions, to affect women's experiences and behavior. Absorbing narratives centered on essential topics in psychology and global research engage readers to grasp cutting-edge insights into the psychological diversity of women. Aware that our own cultural experience colors and limits what we think we know about people, veteran educator and scholar Hilary Lips imbues her discussions with international examples and perspectives to provide an inclusive approach to the psychology of women. A wide range of new and extensively updated topics optimize readers' knowledge of how disparate perspectives from cultures throughout the world shape women's behavior and attitudes toward: health care / violence against women / poverty / labor force participation / occupational segregation / unpaid work / stereotyping and discrimination / expectations about power within marriage / female genital mutilation / theories of gender development / women's attitudes toward their bodies / use of social media / media portrayals of girls and women / women in political leadership roles Among thoroughly updated topics particular to US culture are same-sex marriage, Latina women's issues, the portrayal of women of different ethnic and cultural groups on television, and breast cancer survival rates of African American and European American women. Boxed items containing learning activities, profiles of women who helped shape psychology, and suggestions for making social changes appear throughout the text. Each chapter concludes with discussion questions, key terms, suggestions for additional reading, and Web resources.

Model Rules of Professional Conduct American Bar Association. House of Delegates 2007 The Model Rules of Professional Conduct provides an up-to-date resource for information on legal ethics. Federal, state and local courts in all jurisdictions look to the Rules for guidance in solving lawyer malpractice cases, disciplinary actions, disqualification issues, sanctions questions and much more. In this volume, black-letter Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help you identify proper conduct in a variety of given situations, review those instances where discretionary action is possible, and define the nature of the relationship between you and your clients, colleagues and the courts.

Pain Management and the Opioid Epidemic National Academies of Sciences, Engineering, and Medicine 2017-10-28 Drug overdose, driven largely by overdose related to the use of opioids, is now the leading cause of unintentional injury death in the United States. The ongoing opioid crisis lies at the intersection of two public health challenges: reducing the burden of suffering from pain and containing the rising toll of the harms that can arise from the use of opioid medications. Chronic pain and opioid use disorder both represent complex human conditions affecting millions of Americans and causing untold disability and loss of function. In the context of the growing opioid problem, the U.S. Food and Drug Administration (FDA) launched an Opioids Action Plan in early 2016. As part of this plan, the FDA asked the National Academies of Sciences, Engineering, and Medicine to convene a committee to update the state of the science on pain research, care, and education and to identify actions the FDA and others can take to respond to the opioid epidemic, with a particular focus on informing FDA's development of a formal method for incorporating individual and societal considerations into its risk-benefit framework for opioid approval and monitoring.

Occupational Outlook Handbook United States. Bureau of Labor Statistics 1976

Encyclopedia of Federal Agencies and Commissions Kathleen Hill 2009-01-01 Provides an overview of American federal agencies and commissions, including the executive branch and legislative branches, independent entities, quasi-official agencies, and more.

WJEC/Eduqas AS/A-level Geography Student Guide 1: Changing places Kevin Davis 2020-06-30 Reinforce geographical understanding throughout the course with clear topic summaries and sample questions and answers to help your students target higher grades. Written by teachers with extensive examining experience and fully updated for 2020 by experienced teacher and author Kevin Davies, this Student Guide covers: - Eduqas A-level Component 1: Changing landscapes and changing places, Section B Changing places - WJEC AS Unit 2 Changing places Our Student Guides are divided into two key sections Content Guidance and Questions and Answers. Content Guidance will help your students to: - Identify key content for the exams with our concise coverage of topics - Reinforce your learning with bullet-list summaries at the end of each section - Test your knowledge with rapid-fire knowledge check questions and answers Questions and Answers will help your students to: - Build understanding of the different question types - Find out what examiners are looking for with sample answers and commentary explaining why marks have been awarded

The Green Book Great Britain. Treasury 2003 This new edition incorporates revised guidance from H.M Treasury which is designed to promote efficient policy development and resource allocation across government through the use of a thorough, long-term and analytically robust approach to the appraisal and evaluation of public service projects before significant funds are committed. It is the first edition to have been aided by a consultation process in order to ensure the guidance is clearer and more closely tailored to suit the needs of users.

5 Steps to a 5 AP Human Geography, 2014-2015 Edition Carol Ann Gillespie 2013-07-24 Get ready for your AP exam with this straightforward and easy-to-follow study guide, updated for all the latest exam changes! 5 Steps to a 5: AP Human Geography features an effective, 5-step plan to guide your preparation program and help you build the skills, knowledge, and test-taking confidence you need to succeed. This fully revised edition covers the latest course syllabus and provides model tests that reflect the latest version of the exam. Inside you will find: 5-Step Plan to a Perfect 5: 1. Set Up Your Study Program 2. Determine Your Test Readiness 3. Develop Strategies for Success 4. Develop the Knowledge You Need to Score High 5. Build Your Test-Taking Confidence 2 complete practice AP Human Geography exams 3 separate plans to fit your study style Review material updated and geared to the most recent tests Savvy information on how tests are constructed, scored, and used

Communities in Action National Academies of Sciences, Engineering, and Medicine 2017-04-27 In the United States, some populations suffer from far greater disparities in health than others. Those disparities are caused not only by fundamental differences in health status across segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. Communities in Action: Pathways to Health Equity seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what actions are needed by the many and varied stakeholders that are part of communities or support them, as well as the root causes and structural barriers that need to be overcome. WHO Guidelines for Indoor Air Quality World Health Organization 2010 This book presents WHO guidelines for the protection of public health from risks due to a number of chemicals commonly present in indoor air. The substances considered in this review, i.e. benzene, carbon monoxide, formaldehyde, naphthalene, nitrogen dioxide, polycyclic aromatic hydrocarbons (especially benzo[a]pyrene), radon, trichloroethylene and tetrachloroethylene, have indoor sources, are known in respect of their hazardousness to health and are often found indoors in concentrations of health concern. The guidelines are targeted at public health professionals involved in preventing health risks of environmental exposures, as well as specialists and authorities involved in the design and use of buildings, indoor materials and products. They provide a scientific basis for legally enforceable standards.

What Big Data Can Tell Us About the Psychology of Learning and Teaching Ronnel B. King 2022-03-09

Depression in the U.S. Household Population, 2009-2012 Laura A. Pratt 2014

Williams' Basic Nutrition & Diet Therapy: First South Asia Edition - E-Book Staci Nix McIntosh 2016-11-26 For concise, need-to-know coverage of the most up-to-date topics and research in nutritional care turn to Williams' Basic Nutrition & Diet Therapy. This market leading text provides coverage of hot topics, emerging trends, and cutting-edge research, plus all the essentials for providing the best nutrition care. And with its conversational writing style, vivid illustrations, and wide array of reader-friendly features you can easily understand how the concepts in the book can be applied in clinical practice. Case studies with accompanying questions for analysis in the clinical care chapters focus your attention on related patient care problems. Cultural Considerations boxes discuss how a patient's culture can affect nutritional concepts in practice. Clinical Applications and For Further Focus boxes highlight timely topics and analyze concepts and trends in depth. Bulleted chapter summaries review highlights from the chapter and help you see how the chapter contributes to the book's big picture. Diet therapy guidelines include recommendations, restrictions, and sample diets for major clinical conditions. Drug-Nutrient Interactions boxes highlight important safety information and cover topics such as nutritional supplements for athletics, drugs interfering with vitamin absorption,

and over-the-counter weight loss aids. Key terms and definitions clarify terminology and concepts critical to your understanding and application of the material.

Geography for Common Entrance 13+ Revision Guide (for the June 2022 exams) Belinda Froud-Yannic 2014-10-31 Please note, this resource is suitable for the exams up to June 2022. New revision resources will be available from Spring 2022 for the exams from November 2022. Exam Board: ISEB Level: 13+ Subject: Geography First Exam: Autumn 2015 This book provides ideal preparation for Geography Common Entrance and other entrance examinations at 13+. Geography for Common Entrance 13+ Revision Guide reflects the style and content of the new ISEB Common Entrance syllabus and provides essential support and guidance for thorough exam preparation. - Suitable for all ISEB 13+ Geography exams taken from Autumn 2015 onwards - Endorsed by ISEB - Consolidates all key information required for Common Entrance - Features well-annotated illustration to help convey points - Includes tips, advice and exam-style questions for focused revision - Helps pupils perfect their exam technique and identify any areas requiring further study Also available from Galore Park www.galorepark.co.uk - Geography for Common Entrance 13+ Exam Practice Questions - Geography for Common Entrance 13+ Exam Practice Answers

Geography Education in Japan Yoshiyasu Ida 2014-12-01 In a globalized market where the emerging workforce will increasingly travel within their nations and abroad for work opportunities, it is valuable to learn about the international education system and practices, to assess the competition. For example, annual comparison of student performance is measured across math and science subjects globally. What is not well known is how geography educational systems compare around the world and how student success in this subject translates to learning in other courses or employment after graduation. The importance of geography in our personal, professional, and civic lives is transparent when one considers how finding one's way with a map, understanding of world cultures, or identifying spatial patterns of disease spread might influence the decisions we make. Written for a global audience, this is the first English publication on geography education in Japan, addressing some fundamental questions. What is the nature of the geography educational systems in Japan? How does the focus on content and skills in Japanese schools differ from that in other countries? This book includes 25 authors from diverse geography instruction and research experiences, making it an authoritative publication on Japan's geography education system. The contribution of this book to the larger geography educational community is sharing the key strengths, concerns, and future of this school subject in English, where previously most publications were in Japanese. It will be a useful source for researchers and teachers to understand Japan's evolving geography instruction in the past, present, and future. The 21 chapters are organized into themes, beginning with an overview of the geography education system in Japan, followed by chapters that deal with regional geography and fieldwork, teacher training, geography education's contributions to society, and a comparative study of geography education across multiple countries. The book ends with a vision of geography education in the future.

Timber in Brazil Escritorio de Propaganda e Expansão Comercial do Brasil no Estrangeiro, New York 1945

The American Psychiatric Association Practice Guideline for the Pharmacological Treatment of Patients With Alcohol Use Disorder American Psychiatric Association 2018-01-11 Alcohol use disorder (AUD) is a major public health problem in the United States. The estimated 12-month and lifetime prevalence values for AUD are 13.9% and 29.1%, respectively, with approximately half of individuals with lifetime AUD having a severe disorder. AUD and its sequelae also account for significant excess mortality and cost the United States more than \$200 billion annually. Despite its high prevalence and numerous negative consequences, AUD remains undertreated. In fact, fewer than 1 in 10 individuals in the United States with a 12-month diagnosis of AUD receive any treatment. Nevertheless, effective and evidence-based interventions are available, and treatment is associated with reductions in the risk of relapse and AUD-associated mortality. The American Psychiatric Association Practice Guideline for the Pharmacological Treatment of Patients With Alcohol Use Disorder seeks to reduce these substantial psychosocial and public health consequences of AUD for millions of affected individuals. The guideline focuses specifically on evidence-based pharmacological treatments for AUD in outpatient settings and includes additional information on assessment and treatment planning, which are an integral part of using pharmacotherapy to treat AUD. In addition to reviewing the available evidence on the use of AUD pharmacotherapy, the guideline offers clear, concise, and actionable recommendation statements, each of which is given a rating that reflects the level of confidence that potential benefits of an intervention outweigh potential harms. The guideline provides guidance on implementing these recommendations into clinical practice, with the goal of improving quality of care and treatment outcomes of AUD.

OECD Reviews of Evaluation and Assessment in Education: Serbia Maghnouj Soumaya 2020-03-20 This review, developed in cooperation with UNICEF, provides Serbia with recommendations to help strengthen its evaluation and assessment system to focus on support for student learning. It will be of interest to Serbia, as well as other countries looking to make more effective use of their evaluation and assessment system to improve quality and equity, and result in better outcomes for all students.

Guide to RBI Grade B Officers Exam 2019 Phase 1 - 3rd Edition Disha Experts 2019-09-06

Evolution Education Around the Globe Hasan Deniz 2018-06-21 This edited book provides a global view on evolution education. It describes the state of evolution education in different countries that are representative of geographical regions around the globe such as Eastern Europe, Western Europe, North Africa, South Africa, North America, South America, Middle East, Far East, South East Asia, Australia, and New Zealand. Studies in evolution education literature can be divided into three main categories: (a) understanding the interrelationships among cognitive, affective, epistemological, and religious factors that are related to peoples' views about evolution, (b) designing, implementing, evaluating evolution education curriculum that reflects contemporary evolution understanding, and (c) reducing antievolutionary attitudes. This volume systematically summarizes the evolution education literature across these three categories for each country or geographical region. The individual chapters thus include common elements that facilitate a cross-cultural meta-analysis. Written for a primarily academic audience, this book provides a much-needed common background for future evolution education research across the globe.

Who Handbook for Guideline Development World Health Organization 2015-03-31 This handbook provides detailed instructions for guideline developers on the following topics: application of high quality methodology for guideline development using systematic search strategies, synthesis and quality assessment of the best available evidence to support the recommendations; appropriate collection and management of experts' declared conflict of interest; expert group composition including content experts, methodologists, target users, policy makers, with gender and geographical balance; instructions for the management of group process to achieve consensus among experts; standards for a transparent decision-making process, taking into consideration potential harms and benefits, end users values and preferences; developing plans for implementing and adapting guidelines; and minimum standards for reporting.--Publisher description

The American Psychiatric Association Practice Guidelines for the Psychiatric Evaluation of Adults, Third Edition American Psychiatric Association 2015-07-29 Since the publication of the Institute of Medicine (IOM) report Clinical Practice Guidelines We Can Trust in 2011, there has been an increasing emphasis on assuring that clinical practice guidelines are trustworthy, developed in a transparent fashion, and based on a systematic review of the available research evidence. To align with the IOM recommendations and to meet the new requirements for inclusion of a guideline in the National Guidelines Clearinghouse of the Agency for Healthcare Research and Quality (AHRQ), American Psychiatric Association (APA) has adopted a new process for practice guideline development. Under this new process APA's practice guidelines also seek to provide better clinical utility and usability. Rather than a broad overview of treatment for a disorder, new practice guidelines focus on a set of discrete clinical questions of relevance to an overarching subject area. A systematic review of evidence is conducted to address these clinical questions and involves a detailed assessment of individual studies. The quality of the overall body of evidence is also rated and is summarized in the practice guideline. With the new process, recommendations are determined by weighing potential benefits and harms of an intervention in a specific clinical context. Clear, concise, and actionable recommendation statements help clinicians to incorporate recommendations into clinical practice, with the goal of improving quality of care. The new practice guideline format is also designed to be more user friendly by dividing information into modules on specific clinical questions. Each module has a consistent organization, which will assist users in finding clinically useful and relevant information quickly and easily. This new edition of the practice guidelines on psychiatric evaluation for adults is the first set of the APA's guidelines developed under the new guideline development process. These guidelines address the following nine topics, in the context of an initial psychiatric evaluation: review of psychiatric symptoms, trauma history, and treatment history; substance use assessment; assessment of suicide risk; assessment for risk of aggressive behaviors; assessment of cultural factors; assessment of medical health; quantitative assessment; involvement of the patient in treatment decision making; and documentation of the psychiatric evaluation. Each guideline recommends or suggests topics to include during an initial psychiatric evaluation. Findings from an expert opinion survey have also been taken into consideration in making recommendations or suggestions. In addition to reviewing the available evidence on psychiatry evaluation, each guideline also provides guidance to clinicians on implementing these recommendations to enhance patient care.

WJEC GCSE Geography Andy Leeder 2016-08-22 Help your students develop enquiring minds as they learn the geographical knowledge and skills they need through the enquiries of the new OCR B specification which include and

up-to-date case studies, a wide range of activities and exam-style questions developed to support and stretch students of all abilities. - Supports students of all abilities through differentiated activities including scaffolded questions and extension questions. - Highlights opportunities for fieldwork throughout the book, and includes guidance on carrying out fieldwork. - Develops students' geographical skills including activities and clear explanations of how to use mathematical and statistical skills. - Helps students gain confidence for the exam with a variety of exam-style practice questions at different levels, with tips on how to approach them.

Daily Graphic Kingsley Inkoom 2014-09

GCSE Geography Edexcel B 2020-07-16 A student-friendly and engaging resource for the 2016 Edexcel GCSE Geography B specification, this brand new course is written to match the demands of the specification. As well as providing thorough and rigorous coverage of the spec, this book is designed to engage students in their learning and to motivate them to progress.

Meningioma: From Basic Research to Clinical Translational Study Hailiang Tang 2021-12-29

Fluvial Forms and Processes David Knighton 2014-04-08 David Knighton's best-selling book looks at the wide range of forms developed by natural rivers and the processes responsible for that development. The book combines empirical and theoretical approaches, and provides a critical assessment of the many schools of thought which have emerged for dealing with adjustment in the fluvial system. It is fully illustrated throughout by a superb range of figures, photographs and tables. Starting with the network scale, the book examines the interaction of hillslopes, drainage networks and channels, and goes on to considerations of catchment hydrology and catchment denudation. Fluvial processes are analysed in detail, from the mechanics of flow to sediment transport and deposition. Detailing the major components of river channels, the book examines the nature of river adjustment, particularly with respect to equilibrium concepts, and concludes with a look at channel changes through time, affected by flood discharges, climatic change and human activities.

Practical Medical Oncology Textbook Antonio Russo 2021-10-06 This textbook combines essential information on clinical cancer medicine with a guide to the latest advances in molecular oncology and tumor biology. Providing a systematic overview of all types of solid tumors, including epidemiology and cancer prevention, genetic aspects of hereditary cancers, differential diagnosis, typical signs and symptoms, diagnostic strategies and staging, and treatment modalities, it also discusses new and innovative cancer treatments, particularly targeted therapy and immunotherapy. Expert commentaries at the end of each chapter highlight key points, offer insights, suggest further reading and discuss clinical application using case descriptions. This textbook is an invaluable, practice-oriented tool for medical students just beginning their clinical oncology studies, as well as for medical oncology residents and young professionals.

Envisioning the Future of Online Learning Johan Eddy Luan 2016-06-10 This book shares insights into the various ways technology can be used for educational purposes, utilizing an approach suitable for both novice and advanced practitioners in this niche area. It features selected papers presented at the International Conference on e-Learning 2015 (ICeL 2015), where professionals discussed how technology can not only serve as a tool in the classroom, but as the classroom itself. As the title "Envisioning the Future of Online Learning" suggests, this book showcases current best practices in the field of e-learning, where technology has been leveraged to re-engineer the landscape of education, particularly in the context of Malaysia.

Miracle of Education Hannele Niemi 2016-11-25 "Finnish pupils' success in international student assessment tests and the characteristics of the Finnish educational system are the focus of interest all around in the world. The significance of Finnish educational policy and societal atmosphere are continuously discussed. This book provides explanations, answers and reflections to these questions. Over 30 expert authors have contributed to this book by bringing their own specific research-based points of view. The second edition of the book introduces the new national curriculum for basic education that now provides guidelines for school-based curricula. Students' learning with engagement and schools as learning communities are core visions of the reform. The authors also reflect on the PISA 2012 results. The book gives an example on how to use PISA information for national improvements. In Finland, all evaluations are enhancement-led and this also includes PISA measurements. The book illustrates how teaching and learning of different subjects is realized in Finnish schools and describes the essential characteristics and methods of teaching, learning materials and research on these issues. The book provides important insight and reflections to international researchers, teachers, students, journalists and policy makers, who are interested in teaching and learning in Finnish schools. It shows the results of the systematic and persistent work that has been done on education and schooling in Finland. The main features of education in Finland are: Strong equity policy. Teachers as autonomous and reflective academic experts. Flexible educational structures and local responsibility for curriculum development. Evaluation for improvements, not for ranking. No national testing, no inspectorate. Research-based teacher education. Teachers' high competence in content knowledge and pedagogy. Trust in education and teachers."