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KEY=GALILEI - LAUREN QUINTIN

CAMBRIDGE IGCSE® ENGLISH AS A SECOND LANGUAGE EXAM PREPARATION AND PRACTICE WITH AUDIO CDS (2)

Cambridge University Press This book supports students preparing for Cambridge International Examinations IGCSE English as a Second Language (0510 / 0511 / 0991). The full-colour exam preparation and practice book contains four guided practice tests, audio and video to build confidence ready for the revised exam from 2019. It takes an active learning approach with a test-teach-test methodology. This encourages students to think about how they are developing language skills, helping them progress. Full sample answers with examiner comments and grades are included to help students understand what is required in the writing and speaking exams. This is part of the Cambridge IGCSE ESL toolbox of resources - the widest choice of resources for this qualification.

SCIENTIFIC PAPERS OF ETTORE MAJORANA

A NEW EXPANDED EDITION

Springer The volume presents in chronological order English translations of 10 papers by Ettore Majorana, most of which have never been translated into English before. Two further contributions are also included: a talk on the Thomas-Fermi Method that Majorana gave at the General Meeting of the Italian Physical Society when he was still a student, and not included in his publication list to date. The other is "Notes for the Inaugural Lecture" of the Majorana Course at the University of Naples. Each paper is accompanied by the comments of an expert in the respective field. The volume will be of interest to the specialists in the History of Science, as well as to physicists concerned with problems related to Majorana's contributions.

MAJORANA CASE, THE: LETTERS, DOCUMENTS, TESTIMONIES

World Scientific Publishing Company This is a translated version (from Italian) on Ettore Majorana, one of the brightest Italian theoretical physicists of the 20th century who disappeared mysteriously in 1938. He was part of Enrico Fermi's scientific team in the 1930s.

THE UNIVERSITY OF MANTUA, THE GONZAGA, AND THE JESUITS, 1584-1630

JHU Press Thanks to extensive archival research and a thorough examination of the published works of the university's professors, Grendler's history tells a new story.

DATA SCIENCE FOR HEALTHCARE

METHODOLOGIES AND APPLICATIONS

Springer This book seeks to promote the exploitation of data science in healthcare systems. The focus is on advancing the automated analytical methods used to extract new knowledge from data for healthcare applications. To do so, the book draws on several interrelated disciplines, including machine learning, big data analytics, statistics, pattern recognition, computer vision, and Semantic Web technologies, and focuses on their direct application to healthcare. Building on three tutorial-like chapters on data science in healthcare, the following eleven chapters highlight success stories on the application of data science in healthcare, where data science and artificial intelligence technologies have proven to be very promising. This book is primarily intended for data scientists involved in the healthcare or medical sector. By reading this book, they will gain essential insights into the modern data science technologies needed to advance innovation for both healthcare businesses and patients. A basic grasp of data science is recommended in order to fully benefit from this book.

THE CANTERVILLE GHOST. MIT MATERIALIEN

LEVEL 2. 700 HEADWORDS

PARLIAMO ITALIANO!

Houghton Mifflin College Division The Second Edition of *Parliamo italiano!* instills five core language skills by pairing cultural themes with essential grammar points. Students use culture—the geography, traditions, and history of Italy—to understand and master the language. The 60-minute *Parliamo italiano!* video features stunning, on-location footage of various cities and regions throughout Italy according to a story line corresponding to each unit's theme and geographic focus.

HIDDEN HISTORIES

THE ALTERNATIVE GUIDE TO FLORENCE + TUSCANY

didapress Tuscany is a landscape whose cultural construction is complicated and

multi-layered. It is this very complexity that this book seeks to untangle. By revealing hidden histories, we learn how food, landscape and architecture are intertwined, as well as the extent to which Italian design and contemporary consumption patterns form a legacy that draws upon the Romantic longings of a century before. In the process, this book reveals the extent to which Tuscany has been constructed by Anglos — and what has been distorted, idealized and even overlooked in the process.

AMBIENT ASSISTED LIVING

ITALIAN FORUM 2017

Springer This book documents the state of the art in the field of ambient assisted living (AAL), highlighting the impressive potential of novel methodologies and technologies to enhance well-being and promote active ageing. It covers a broad range of topics, with sections on technological sensors and platforms, social robotics for assistance, assistance and care applications, health and medical support methodologies and technologies, as well as the analysis, modelling and design of AAL services. The book comprises a selection of the best papers presented at the 8th Italian Forum on Ambient Assisted Living (ForitAAL 2017), which was held in Genoa, Italy, in June 2017 and brought together researchers, technology teams and professional associations, as well as representatives of the Italian regions and advisors to the Italian Ministry of Education, University and Research, with the goal of developing a consensus on how to improve provisions for the elderly and impaired. The respective contributions offer valuable insights into how the latest advances can help address the needs of the elderly and those with chronic health conditions. They also underscore the need for AAL to continue moving toward multidisciplinary integration, so as to embrace the various disciplines that place the user of services at the centre of the design process.

PLANTS AND POLITICS IN PADUA DURING THE AGE OF REVOLUTION, 1820-1848

Palgrave Macmillan This book highlights the close interactions between plants, plant knowledge, politics, and social life in Padua during the age of revolution. It explores the lives and thoughts of two brothers, the lawyer Andrea Meneghini (1806-1870) and the botanist Giuseppe Meneghini (1811-1889), illustrating the world of Padua's social and intellectual elite in the decades before the 1848 revolution. A closer look at park designs, gardening associations and networks, flower exhibitions, agricultural societies, organicist metaphors, and botanical research on the organization of living bodies opens up unexpected parallels between actors and ideas of two apparently distant areas: botany and political economy. It reveals unspoken dreams of progress and a new social order, but also sheds light on the ambiguous relationship between the Paduan elite and the Austrian rule.

ALIGNING TESTS WITH THE CEFR

REFLECTIONS ON USING THE COUNCIL OF EUROPE'S DRAFT MANUAL

Cambridge University Press The Council of Europe released a preliminary version of the Manual for Relating Language Examinations to the Common European Framework of Reference for Languages (CEFR) in 2003. Over the next 5 years a wide range of institutions and individuals undertook case studies to pilot this draft version. Towards the close of the piloting phase, a two-day colloquium was held in Cambridge, UK enabling practitioners and academics to reflect on and share their experiences of applying the Manual procedures. Insights from this colloquium informed the Manual revision project during 2008/2009. This volume features selected case studies presented at the Cambridge Colloquium in December 2007. They include the linking of a single test to the CEFR, the CEFR-linking of suites of examinations at different levels and large scale national projects undertaken by examination boards and specialist research institutes. Some studies focus on part of an examination, while others involve all test components. Some apply one or two of the procedures - familiarisation, specification, standardisation, and empirical validation. As well as describing their studies and reporting their findings, contributors reflect and comment on their experience of using the draft Manual. A clear and comprehensive introductory chapter explains the development of the CEFR and the draft Manual for linking tests, and discusses its relevance for the future. The volume will be of interest to examination boards, language test developers and educational policy-makers, as well as academic lecturers, researchers and graduate students interested in the principles and practice of aligning tests to the CEFR.

DOGSIDE STORY

Penguin Random House New Zealand Limited There is conflict in the whanau. The young man Te Rua holds a secret for life, the one to die with. But he realises that if he is to acknowledge and claim his daughter, the secret will have to be told. The Sisters are threatening to drag the whanau through the courts. But why? What is really going on? Meanwhile, wider events are encroaching. Visitors will arrive in numbers to this East Coast site, wanting to be among the first in the world to see the new millennium. There are plans to be put into action, there's money to be made, and there's high drama as the millennium turns . . . Like Potiki before it, Dogside Story is set in a rural Maori coastal community. The power of the land and the strength of the whanau are life-preserving forces. This rich and vivid novel, threaded with humour, presents a powerful picture of Maori in modern times. Also available as an eBook

NEW TREATMENT PERSPECTIVES IN AUTISM SPECTRUM DISORDERS

Frontiers Media SA Developing novel and more effective treatments that improve quality of life for individuals with autism spectrum disorders is urgently needed. To date a wide range of behavioral interventions have been shown to be safe and effective for improving language and cognition and adaptive behavior in children and adolescents with ASD. However many people with ASD can receive additional benefit from targeted pharmacological interventions. One of the major drawback in setting

up therapeutics intervention is the remarkable individual differences found across individuals with ASD. As a matter of fact the medications that are currently available address only symptoms associated with ASD and not the core domains of social and communication dysfunction. The pathogenesis paradigm shift of ASD towards synaptic abnormalities moved the research to pathway to disease that involve multiple systems and that are becoming the forefront of ASD treatment and are pointing toward the development of new targeted treatments. Some new therapeutics have been tested and others are being studied. In this context single gene disorders frequently associated with ASD such as Rett Syndrome, Fragile X and Tuberous Sclerosis have been of significant aid as neurobiology of these disorders is more clear and has a potential to shed light on the altered signaling in ASD. However much research is needed to further understand the basic mechanisms of disease and the relationship to idiopathic ASD. Clinical trials in children are underway with agents directed to core symptoms and to the associated disorders in the search of new therapeutics and progress are expected with possible new option for therapeutics in ASD in the upcoming future. Children and Adolescents with ASD and their families can provide important information about their experience with new treatments and this should be a priority for future research. In addition, research performed on genetic mouse models of ASD will keep on providing useful information on the molecular pathways dysrupted in the disease, thus contributing to identify novel drug targets.

THE SENSUALIST

NGF AND RELATED MOLECULES IN HEALTH AND DISEASE

Elsevier The book highlights different aspects of current understanding of neurotrophin-receptor signal transduction pathways, including the signaling endosome hypothesis. Findings on the synaptotrophic potential of NGF and related neurotrophins, neurotrophin involvement in neuronal stem cell biology, biological activity of the NGF precursor proNGF, and nociception- and antinociception-associated activity of NGF and/or BDNF are also presented and discussed. Several chapters deal with the involvement of various neurotrophins in the control of different nonneuronal processes, such as immune, inflammatory and allergic reactions, tissue repair and wound healing. The findings showed that neurotrophins play important roles in the pathobiology of a surprising variety of seemingly unrelated non-neurological diseases, including bronchial asthma, rheumatoid arthritis, systemic sclerosis, hair growth disorders, psoriasis, corneal and skin ulcers, atherosclerosis, metabolic syndrome, crush syndrome, and Behçet's disease. There are also chapters on the involvement of NGF and related molecules in neurological diseases, including Huntington's disease, the multiple sclerosis-like model of experimental allergic encephalomyelitis, peripheral neuropathies, neuroblastoma, Parkinson's disease, Alzheimer's disease, and even motion sickness syndrome, also psychiatric disorders, including depression and schizophrenia. Finally, potential important therapeutic benefits are presented, for diabetic neuropathy, gastrointestinal dysmotility, CNS neurodegenerative disease, spinal cord injuries, cutaneous and corneal ulcers, as well as peripheral ischemic vasculopathy.

HORACE AND SENECA

INTERACTIONS, INTERTEXTS, INTERPRETATIONS

Walter de Gruyter GmbH & Co KG This volume sets out to explore the complex relationship between Horace and Seneca. It is the first book that examines the interface between these different and yet highly comparable authors with consideration of their *œuvres* in their entirety. The fourteen chapters collected here explore a wide range of topics clustered around the following four themes: the combination of literature and philosophy; the ways in which Seneca's choral odes rework Horatian material and move beyond it; the treatment of ethical, poetic, and aesthetic questions by the two authors; and the problem of literary influence and reception as well as ancient and modern reflections on these problems. While the intertextual contacts between Horace and Seneca themselves lie at the core of this project, it also considers the earlier texts that serve as sources for both authors, intermediary steps in Roman literature, and later texts where connections between the two philosopher-poets are drawn. Although not as obviously palpable as the linkage between authors who share a common generic tradition, this uneven but pervasive relationship can be regarded as one of the most prolific literary interactions between the early Augustan and the Neronian periods. A bidirectional list of correspondences between Horace and Seneca concludes the volume.

ITALIAN PHILOSOPHY OF TECHNOLOGY

SOCIO-CULTURAL, LEGAL, SCIENTIFIC AND AESTHETIC PERSPECTIVES ON TECHNOLOGY

Springer Nature This is the first volume about the Italian philosophy of technology written in English and including novel and translated contributions. The volume presents original research on emerging topics in the field, as well as an overview of the most distinguished Italian approaches to the philosophy of technology. While offering both historical and political perspectives and the contributions of the philosophy of law, philosophy of science, and aesthetics, Italian Philosophy of Technology promotes a novel view on the intersection between continental and analytic traditions in the philosophy of technology.

FUNDAMENTAL INTERACTIONS AND COSMOLOGY

Atlantica Séguier Frontières

DISCOURSE ON BODIES IN WATER

THE CAMBRIDGE COMPANION TO SENECA

Cambridge University Press This Companion examines the complete works of Seneca in context and establishes the importance of his legacy in Western thought.

PSYCHIDAE (LEPIDOPTERA)

BRILL Comprises about 1,324 species. This is 300 more than any figure given for

Psychidae so far.

OUTCOME-BASED PERFORMANCE MANAGEMENT IN THE PUBLIC SECTOR

Springer This book highlights the use of an outcome-oriented view of performance to frame and assess the desirability of the effects produced by adopted policies, so to allow governments not only to consider effects in the short, but also the long run. Furthermore, it does not only focus on policy from the perspective of a single unit or institution, but also under an inter-institutional viewpoint. This book features theoretical and empirical research on how public organizations have evolved their performance management systems toward outcome measures that may allow one to better deal with wicked problems. Today, 'wicked problems' characterize most of governmental planning involving social issues. These are complex policy problems, underlying high risk and uncertainty, and a high interdependency among variables affecting them. Such problems cannot be clustered within the boundaries of a single organization, or referred to specific administrative levels or ministries. They are characterized by dynamic complexity, involving multi-level, multi-actor and multi-sectoral challenges. In the last decade, a number of countries have started to develop new approaches that may enable to improve cohesion, to effectively deal with wicked problems. The chapters in this book showcase these approaches, which encourage the adoption of more flexible and pervasive governmental systems to overcome such complex problems. Outcome-Based Performance Management in the Public Sector is divided into five parts. Part 1 aims at shedding light on problems and issues implied in the design and implementation of "outcome-based" performance management systems in the public sector. Then Part 2 illustrates the experiences, problems, and evolving trends in three different countries (Scotland, USA, and Italy) towards the adoption of outcome-based performance management systems in the public sector. Such analyses are conducted at both the national and local government levels. The third part of the book frames how outcome-based performance management can enhance public governance and inter-institutional coordination. Part 4 deals with the illustration of challenges and results from different public sector domains. Finally the book concludes in Part 5 as it examines innovative methods and tools that may support decision makers in dealing with the challenges of outcome-based performance management in the public sector. Though the book is specifically focused on a research target, it will also be useful to practitioners and master students in public administration .

DIGITAL SKILLS AND LIFE-LONG LEARNING: DIGITAL LEARNING AS A NEW INSIGHT OF ENHANCED LEARNING BY THE INNOVATIVE APPROACH JOINING TECHNOLOGY AND COGNITION

Frontiers Media SA Recently, technology and aging have been key research areas in human cognition. The Research Topic "Digital Skills and Life-long Learning: Digital Learning as a New Insight of Enhanced Learning by the Innovative Approach Joining Technology and Cognition" investigated technology's impact on cognitive and intellectual processes, highlighting how intensively technology can change and/or

enhance the cognitive functioning throughout one's lifespan. The aim of this Research Topic was to provide an outlook through multidisciplinary research and development while addressing the dynamic intersection of cognition, mind, and technology. Our scope was 1) to favor the cognitive technology debate, 2) to overcome the dichotomies of technology and psychology, 3) to emphasize the advances in knowledge and well-being. This Research Topic comprises review studies and original articles, focused on digital skills that enhance human potential. Transversal approaches and cross-sectorial analysis were encouraged, leading to investigation areas related to cognitive and mental processing—in educational, rehabilitation, clinical settings—across aging. Articles of high relevance to the Research Topic were submitted on the subjects of a) research in human performance and human factors, b) new research and technologies addressing the needs of a growing populace, and c) cognitive aging and cognitive rehabilitation research.

THE VOLCANO

Random House Australia Sweeping from Sicily to Australia, spanning generations and very different worlds, *The Volcano* is a novel of power, passion and sheer blazing brilliance from one of our most talented and original writers. A fiercely original, beautifully written, multi-layered tour de force of immense power and humanity, *The Volcano* tells the tumultuous story of Emilio Aquila, a boy driven mad by love for a woman beyond his reach. His passion turns him into an outcast, forced to live away from his village in the labyrinthine caves high on the slopes of Sicily's Mount Etna. His determination to right the wrongs dealt to him turns him into a kidnapper and a gangster - and compels him to seek a new life half a world away. But will he be able to escape the shadows of the past? And will Australia ever be more to him than a place of suffering and regret? An incandescent novel of abduction, passion and torment from the fiery heart of Sicily.

SOCIAL WORK AND THE MAKING OF SOCIAL POLICY

Policy Press Bringing together international case studies, this book offers theoretical and empirical insights into the interaction between social work and social policy. Moving beyond existing studies on policy practice, the book employs the policy cycle as a core analytical frame and focuses on the influence of social work(ers) in the problem definition, agenda setting, policy formulation and implementation of social policy. Twenty-three contributors offer examples of policy making from seven different countries and demonstrate how social work practitioners can become political actors, while also encouraging policy makers to become aware of the potential of social work for the social policy-making process.

BEYOND CLIL

PLURILITERACIES TEACHING FOR DEEPER LEARNING

Cambridge University Press Offers an innovative, holistic and evidence-based pedagogic approach to deeper learning for all subjects of schooling.

CLIL

CONTENT AND LANGUAGE INTEGRATED LEARNING

Cambridge University Press CLIL (Content and Language Integrated Learning) has emerged since the millennium as a major trend in education. Written by Do Coyle, Philip Hood and David Marsh and drawing on their experience of CLIL in secondary schools, primary schools and English language schools across Europe, this book gives a comprehensive overview of CLIL. It summarises the theory which underpins the teaching of a content subject through another language and discusses its practical application, outlining the key directions for the development of research and practice. This book acknowledges the uncertainty many teachers feel about CLIL, because of the requirement for both language and subject knowledge, while providing theoretical and practical routes towards successful practice for all.

THE INVESTIGATION OF THE PHYSICAL WORLD

Cambridge University Press Originally published in Italian in 1976, this book describes the methods scientists use to investigate the physical world. It is ideal for students and teachers of science and the philosophy of science. It is both a high-level popularization and a critical appraisal of these methods, describing important advances in physics and analyzing the historical development, value, reliability and philosophical implications of the way physicists approach the problems confronting them. The introductory chapter on the meaning of physical theories and the mathematical tools used to develop them is followed by a general discussion on the foundations of physics under four major headings: the physics of the reversible, the physics of the irreversible, microphysics, and cosmology. Throughout, the subject matter of physical theories is linked to discussion of the attendant philosophical and epistemological implications, such as the validity of the theories, inductive inference, causal explanation, probability, the role of observation and the reality of physical objects.

PORTS OF CALL

HarperCollins UK New galaxy-hopping, picaresque adventure from a master storyteller.

THE ART OF READING POETRY

Harper Collins A paperback original, Bloom's stand-alone introduction to *The Best Poems of the English Language*. A notable feature of Harold Bloom's poetry anthology *The Best Poems English Language* is his lengthy introductory essay, here reprinted as a separate book. For the first time Bloom gives his readers an elegant guide to reading poetry--a master critic's distillation of a lifetime of teaching and criticism. He tackles such subjects as poetic voice, the nature of metaphor and allusion, and the nature of poetic value itself. Bloom writes "the work of great poetry is to aid us to become free artists of ourselves." This essay is an invaluable guide to poetry. This edition will also include a recommended reading list of poems.

MATHEMATICS FOR THE MILLION

HOW TO MASTER THE MAGIC OF NUMBERS

Prelude Science Classics "Taking only a modicum of knowledge for granted, Lancelot Hogben leads readers of this famous book through the whole course from simple arithmetic to calculus. His illuminating explanation is addressed to the person who wants to understand the place of mathematics in modern civilization but who has been intimidated by its supposed difficulty. Mathematics is the language of size, shape, and order a language Hogben shows one can both master and enjoy"--Page 4 of cover.

AN ADVANCED COURSE IN COMPUTATIONAL NUCLEAR PHYSICS

BRIDGING THE SCALES FROM QUARKS TO NEUTRON STARS

Springer This graduate-level text collects and synthesizes a series of ten lectures on the nuclear quantum many-body problem. Starting from our current understanding of the underlying forces, it presents recent advances within the field of lattice quantum chromodynamics before going on to discuss effective field theories, central many-body methods like Monte Carlo methods, coupled cluster theories, the similarity renormalization group approach, Green's function methods and large-scale diagonalization approaches. Algorithmic and computational advances show particular promise for breakthroughs in predictive power, including proper error estimates, a better understanding of the underlying effective degrees of freedom and of the respective forces at play. Enabled by recent improvements in theoretical, experimental and numerical techniques, the state-of-the art applications considered in this volume span the entire range, from our smallest components - quarks and gluons as the mediators of the strong force - to the computation of the equation of state for neutron star matter. The lectures presented provide an in-depth exposition of the underlying theoretical and algorithmic approaches as well details of the numerical implementation of the methods discussed. Several also include links to numerical software and benchmark calculations, which readers can use to develop their own programs for tackling challenging nuclear many-body problems.

UNIVERSITIES AND BUSINESS

PARTNERING FOR THE KNOWLEDGE SOCIETY

Anthropos Editions The Fifth Glion Colloquium, held in June 2005 in Switzerland, concerned the key relationship between research universities and the business sector. Participants included university leaders from Europe and the United States, along with senior officers of several global corporations. Part I sets the stage by considering the role of universities, business and government in meeting the needs of society. Part II discusses the changing nature of knowledge transfer from the campus to industry. Part III presents the European perspective on university-business relationships. Part IV describes the American experience. Part V is focused on the increasing concerns about human capital, particularly in key areas of science

and engineering. Finally, Part VI includes the dinner speech given by the CEO and President of Nestle, and a concluding chapter in which the editors succinctly pull together the themes of all the papers and discussions. [Publisher, ed].

THROUGH THE MIRRORS OF SCIENCE

NEW CHALLENGES FOR KNOWLEDGE-BASED SOCIETIES

Walter de Gruyter Is the objective that the European Union set itself in 2000, that is, to be «the most competitive knowledge-based society and economy» by 2010 still realistic? The momentous year has arrived, but it is discouraging to note that very few steps have been made in the direction that was fixed. What has gone wrong? Were the philosophical, epistemological and economic conditions adequate to achieve the desired result? This book – the result of a research project commissioned by the European Commission – critically investigates the society of knowledge and the way in which the European Union has proceeded towards it, examining first of all the premises and the contributions that the disciplines of Science and Technological Studies can provide. In this way, we have proposed innovative theoretical and epistemological bases for a multidisciplinary approach – making use of the Modelling Approach to Science – and therefore insisting on the function that human sciences can have for a society of knowledge that hinges not so much on an industrialist scenario, but a humanist one that eschews hyper-specialization and instead privileges creativity, flexibility, imagination and innovation economy.

MORE THAN PUPILS

ITALIAN WOMEN IN SCIENCE AT THE TURN OF THE 20TH CENTURY

Olschki This book opens new research perspectives by illustrating how the teacher-pupil relationship was real and fruitful in the Italian science context between the 19th and the 20th centuries. It is the story of students, disciples, assistants, women who, thanks to extraordinary teachers (Volterra, Peano, Grassi, Golgi, Levi, Lombroso), gained autonomy, professional maturity and were awarded a chair up to achieving a great ambition, the Nobel Prize (R. Levi Montalcini, A. Foà, C. Fabri, E. Freda, M. Bakunin, G. Lombroso, G. Cattani, R. Brunetti, R. Monti)

GENERATION ALPHA

Hachette UK From renowned social research experts Mark McCrindle and Ashley Fell come the insights and answers we need to help our switched-on, 21st-century kids thrive. Generation Alpha are the most globally connected generation of children ever. Covering those born between 2010 and 2024, these kids are living through an era of rapid change and a barrage of information - good, bad and fake. For parents, teachers and leaders of Generation Alpha looking for guidance on how to raise their children, worried if their kids are spending too much time on screens, concerned how global trends are impacting them and wondering how to prepare them for a world where they will live longer and work later, this is the book you need. McCrindle and Fell have interviewed thousands of children, parents, teachers, business leaders, marketers and health professionals to deliver parents and educators everything they

need to know about Generation Alpha, the term Mark coined, including: * Understanding and empowering this generation * The significance of technology * How to get education right for them * The future of work * Their consumer habits and their role as influencers * Where and how this generation will live as adults * The importance of mental and physical wellbeing * What their future looks like Through meticulous research and interviews, Generation Alpha shows us what we all need to know to help this group of children shape their future ... and ours.

NUTRITION AND NEURODISABILITY

Mac Keith Press This handbook provides easily accessible information on the aetiology, assessment and management of nutritional disorders in children with neurodisability. Succinct review of current evidence and guidelines is used to inform best practice. Early chapters outline the normal anatomy and physiology of feeding before considering the assessment and management of disordered feeding, and impact on nutritional status. Subsequent chapters discuss nutritional assessment and management supported by clear illustration of anthropometry techniques. Further consideration of the consequences of under and over nutrition, and impact on bone health is included. Dedicated chapters on associated gastrointestinal problems, management of drooling and dental care consider related comorbidities commonly experienced by children with neurodisability. A dedicated chapter on the use of tube feeding considers specific nutritional requirements and psychological aspects of intervention. Clinical vignettes are used to illustrate key learning points throughout.

PLAYING THE STRING GAME

STRATEGIES FOR TEACHING CELLO AND STRINGS

TRAVELS IN THE TWO SICILIES

MESSENGERS OF MATHEMATICS

EUROPEAN MATHEMATICAL JOURNALS (1800-1946)

Siglo XXI de España Editores La Ciencia es una creación humana de tan variada multiplicidad que ocupa cada vez un mayor y más privilegiado espacio en el pensamiento y en la vida actuales. El protagonismo de todas y cada una de las disciplinas que forman el tronco del pensamiento científico es producto de un largo proceso evolutivo que surge de la mera curiosidad y que se ha ido desarrollando por la vía de la necesidad. La ciencia es una actividad viva porque sus teorías nacen, crecen, se reproducen y mueren dando lugar a cuerpos de doctrina más ambiciosos y veraces. Por eso la ciencia más que ninguna otra actividad intelectual humana es una inevitable confrontación de pasado y futuro. Elena Ausejo y Mariano Hormigón recogen en este libro los trabajos que se presentaron en septiembre de 1991 en el Simposio Internacional sobre Periodismo Matemático. Esta reunión conmemoraba la aparición de El Progreso Matemático, primera revista dedicada a las matemáticas que se publicó en España, y se celebró como homenaje al que fuera su director, Zoel

García Galdeano (1846-1924), el matemático español más importante de la época contemporánea. En Messengers of Mathematics aparecen por tanto estudios sobre varias de las revistas matemáticas más destacadas de los dos últimos siglos, a cargo de firmas bien conocidas y prestigiosas en el mundo de la historia de las matemáticas como las de Serguei Demidov, Jean Dhombres, Ivor Grattan-Guinness, Lubos Novy y otros. Messengers of Mathematics es la primera aproximación seria y rigurosa al análisis de algunas publicaciones periódicas que como los Anales de Mathématiques Pures et Appliquées de Gergonne, los Rendiconti del Circolo Matematico di Palermo o los Matematischeski Sbornik de Moscú han jugado tan importante papel en el desarrollo de las matemáticas contemporáneas.