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The interdisciplinary field of the learning sciences encompasses educational psychology, cognitive science, computer science, and anthropology, among other disciplines. The Cambridge Handbook of the Learning Sciences is the definitive introduction to this innovative approach to teaching, learning, and educational technology. This dramatically revised second edition incorporates the latest research in the field, includes twenty new chapters on emerging areas of interest, and features contributors who reflect the increasingly international nature of the learning sciences. The authors address the best ways to design educational software, prepare effective teachers, organize classrooms, and use the internet to enhance student learning. They illustrate the importance of creating productive learning environments both inside and outside school, including after-school clubs, libraries, museums, and online learning environments. Accessible and engaging, the Handbook has proven to be an essential resource for graduate students, researchers, teachers, administrators, consultants, educational technology designers, and policy makers on a global scale. The U.S. Social Security Administration (SSA) provides disability benefits through the Social Security Disability Insurance (SSDI) and Supplemental Security Income (SSI) programs. To receive SSDI or SSI disability benefits, an individual must meet the statutory definition of disability, which is "the inability to engage in any substantial gainful activity [SGA] by reason of any medically determinable physical or mental impairment which can be expected to result in death or which has lasted or can be expected to last for a continuous period of not less than 12 months." SSA uses a five-step sequential process to determine whether an adult applicant meets this definition. [Functional Assessment for Adults with Disabilities](#) examines ways to collect information about an individual's physical and mental (cognitive and noncognitive) functional abilities relevant to work requirements. This report discusses the types of information that support findings of limitations in functional abilities relevant to work requirements, and provides findings and conclusions regarding the collection of information and assessment of functional abilities relevant to work requirements. In [Ancient Egyptian Letters to the Dead: The Realm of the Dead through the Voice of the Living](#) Julia Hsieh investigates the beliefs and practices of communicating with the dead in ancient Egypt as evidenced through extant Letters and provides detailed textual analysis. [Human cortical bone as a structural material : Hierarchical design and biological degradation](#) / Robert Ritchie and Elizabeth A. Zimmermann -- [Bio-inspiration from nacre](#) / Nima Rahbar and Sina Askarinejad -- [Bio-inspiration from bamboo](#) / Ting Tan and Wole Soboyejo. Examining the theory behind the headlines and engaging with current debates, this new edition provides thoughtful, impartial, and unbiased coverage of sentencing and

punishment in the UK. Collectively, Susan Easton and Christine Piper are highly experienced teachers and researchers in this field, making them perfectly placed to deliver this lively account of a highly dynamic subject area. The book takes a thorough and systematic approach to sentencing and punishment, examining key topics from legal, philosophical, and practical perspectives. Offering in-depth and detailed coverage, while remaining clear and succinct, the authors deliver a balanced approach to the subject. Chapter summaries, discussion questions, and case studies help students to engage with the subject, apply their knowledge, and reflect upon debates. Fully reworked and restructured, this fifth edition has been updated to include developments such as the Sentencing Act 2020 and changes following the 2019 general election. This is the essential guide for anyone studying sentencing and punishment as part of a law or criminology course. This book introduces the reader to all the key concepts and technologies needed to begin developing their own bioinformatics tools. The new edition includes more bioinformatics-specific content and a new chapter on good software engineering practices to help people working in teams. Value Management is a philosophy, set of principles and a structured management methodology for improving organisational decision-making and value-for-money. The second edition builds on the success of the first edition by extending the integrated value philosophy, methodology and tool kit to describe the application of Value Management to the areas of service delivery, asset management, and, Programmes, in addition to Projects, products and processes. Value Management is a well-established methodology in the international construction industry, and in the UK has been endorsed as good practice in a range of government sponsored reports. In this book the authors have addressed the practical opportunities and difficulties of Value Management by synthesising the background, international developments, benchmarking and their own extensive consultancy and action research experience in Value Management to provide a comprehensive package of theory and practice. The second edition retains the structure of the first edition, covering methods and practices, frameworks of value and the future of value management. It has been thoroughly updated, and a number of new chapters added to encapsulate further extensions to current theory and practice. In particular, the new edition responds to: A range of recent UK industry and government publications; and most notably BS EN 16271:2012 - Value management: Functional expression of the need and functional performance specification; the imminent update of BS EN 12973:2000 Value Management; BS EN 1325 Value Management -- Vocabulary, Terms and definitions; the changes to "Value for Europe" governing the training and certification of Value Management in European Union countries; the UK Government's Management of Value (MoV) initiative, together with other leading reports, international guidance and standards on Value Management. Research in Value Management undertaken since publication of the first edition. Changes in Value Management practice particularly in Programmes and Projects. Developments in the theory of value, principally value for money measures, whole life value option appraisal, and benefits realisation. Initiatives in asset management initiatives covering the management of physical infrastructure, for example the recent launch of a suite of three standards under the generic title of BS ISO 55000: 2014 Asset Management, and its predecessor BSI PAS55 2008 "Asset Management: Specification For The Optimized Management Of Physical Assets" The second edition contains a dedicated chapter of exemplar case studies drawn from the authors' experience, selected to demonstrate the new areas of theory and practice. An Appendix includes an extensive set of tools and techniques of use in Value Management practice. Construction clients, including those in both the public and private sectors, and professionals such as construction cost consultants, quantity surveyors, architects, asset managers, construction engineers, and construction managers will all find Value Management of Construction Projects to be essential reading. It will also be of interest to researchers and students on construction related courses in Higher Education -- particularly those at final year undergraduate and at Masters level. Our thoughts are meaningful. We think about things in the outside world; how can that be so? This is one of the deepest questions in contemporary philosophy. Ever since the 'cognitive revolution', states with meaning-

mental representations have been the key explanatory construct of the cognitive sciences. But there is still no widely accepted theory of how mental representations get their meaning. Powerful new methods in cognitive neuroscience can now reveal information processing in the brain in unprecedented detail. They show how the brain performs complex calculations on neural representations. Drawing on this cutting-edge research, Nicholas Shea uses a series of case studies from the cognitive sciences to develop a naturalistic account of the nature of mental representation. His approach is distinctive in focusing firmly on the 'subpersonal' representations that pervade so much of cognitive science. The diversity and depth of the case studies, illustrated by numerous figures, make this book unlike any previous treatment. It is important reading for philosophers of psychology and philosophers of mind, and of considerable interest to researchers throughout the cognitive sciences. Based on the popular Artech House classic, *Digital Communication Systems Engineering with Software-Defined Radio*, this book provides a practical approach to quickly learning the software-defined radio (SDR) concepts needed for work in the field. This up-to-date volume guides readers on how to quickly prototype wireless designs using SDR for real-world testing and experimentation. This book explores advanced wireless communication techniques such as OFDM, LTE, WLA, and hardware targeting. Readers will gain an understanding of the core concepts behind wireless hardware, such as the radio frequency front-end, analog-to-digital and digital-to-analog converters, as well as various processing technologies. Moreover, this volume includes chapters on timing estimation, matched filtering, frame synchronization message decoding, and source coding. The orthogonal frequency division multiplexing is explained and details about HDL code generation and deployment are provided. The book concludes with coverage of the WLAN toolbox with OFDM beacon reception and the LTE toolbox with downlink reception. Multiple case studies are provided throughout the book. Both MATLAB and Simulink source code are included to assist readers with their projects in the field.

Education for Sustainable Development (ESD) is globally acknowledged as a powerful driver of change, empowering learners to make decisions and take actions needed to build a just and economically viable society respectful of both the environment and cultural diversity. *Algorithmic Graph Theory and Perfect Graphs* provides an introduction to graph theory through practical problems. This book presents the mathematical and algorithmic properties of special classes of perfect graphs. Organized into 12 chapters, this book begins with an overview of the graph theoretic notions and the algorithmic design. This text then examines the complexity analysis of computer algorithm and explains the differences between computability and computational complexity. Other chapters consider the parameters and properties of a perfect graph and explore the class of perfect graphs known as comparability graph or transitively orientable graphs. This book discusses as well the two characterizations of triangulated graphs, one algorithmic and the other graph theoretic. The final chapter deals with the method of performing Gaussian elimination on a sparse matrix wherein an arbitrary choice of pivots may result in the filling of some zero positions with nonzeros. This book is a valuable resource for mathematicians and computer scientists. This international edited book collection of ten original contributions from established and emerging scholars explores aspects of Ireland's place in the world since the 1780s. It imaginatively blends comparative, transnational, and personal perspectives to examine migration in a range of diverse geographical locations including Ireland, Scotland, Wales, Australia, New Zealand, the United States, Canada, Argentina, Jamaica, and the British Empire more broadly. Deploying diverse sources including letters, interviews, press reports, convict records, and social media, contributors canvas important themes such as slavery, convicts, policing, landlordism, print culture, loyalism, nationalism, sectarianism, politics, and electronic media. A range of perspectives including Catholic and Protestant, men and women, convicts and settlers are included, and the volume is accompanied by a range of striking images. *The Internal Protection Alternative in Refugee Law* addresses the legal conditions under which a refugee claimant may be returned to a safe area within her country of origin. A groundbreaking introduction to vectors, matrices, and least squares for engineering applications, offering a wealth of practical examples. In July 2011, the House of Bishops commissioned a review group to draw together and reflect upon explorations on human sexuality conducted since the 1998 Lambeth Conference, and to offer proposals on how the continuing discussion within the Church of England about these matters might best be shaped. This is the group's report. A highly illustrated practical guide for surgeons in training, comprehensively covering the range of common trauma procedures they will perform.

This book provides developers, engineers, researchers and students with detailed knowledge about the High Efficiency Video Coding (HEVC) standard. HEVC is the successor to the widely successful H.264/AVC video compression standard, and it provides around twice as much compression as H.264/AVC for the same level of quality. The applications for HEVC will not only cover the space of the well-known current uses and capabilities of digital video – they will also include the deployment of new services and the delivery of enhanced video quality, such as ultra-high-definition television (UHDTV) and video with higher dynamic range, wider range of representable color, and greater representation precision than what is typically found today. HEVC is the next major generation of video coding design – a flexible, reliable and robust solution that will support the next decade of video applications and ease the burden of video on world-wide network traffic. This book provides a detailed explanation of the various parts of the standard, insight into how it was developed, and in-depth discussion of algorithms and architectures for its implementation. This Code of Practice is a reference tool for those dealing with, and caring for people admitted to hospital and care homes with mental health problems. Authored by the Department of Health and produced following wide consultation with those who provide and receive services under the Mental Health Act, this publication will come into force on 3 November 2008. Through the Mental Health Act 2007, the Government has updated the 1983 Act to ensure it keeps pace with the changes in the way that mental health services are – and need to be – delivered. This publication provides guidance and advice to registered medical practitioners, approved clinicians, managers and staff of hospitals, and approved mental health professionals on how they should proceed when undertaking duties under the Act. It also gives guidance to doctors and other professionals about certain aspects of medical treatment for mental disorder more generally. The Mental Health Act Code of Practice is also aimed at all of those working in primary care, Mental Health Trusts, NHS Foundation Trusts as well as solicitors and attorneys who advise on mental health law. The Code should also be beneficial to the police and ambulance services and others in health and social services (including the independent and voluntary sectors) involved in providing services to people who are, or may become, subject to compulsory measures under the Act. It will also be a guide for those working with people with specific mental health needs such as those in nursing and care homes, and those in prison. The second edition of a bestselling textbook, *Using R for Introductory Statistics* guides students through the basics of R, helping them overcome the sometimes steep learning curve. The author does this by breaking the material down into small, task-oriented steps. The second edition maintains the features that made the first edition so popular, while updating data, examples, and changes to R in line with the current version. See What's New in the Second Edition: Increased emphasis on more idiomatic R provides a grounding in the functionality of base R. Discussions of the use of RStudio helps new R users avoid as many pitfalls as possible. Use of knitr package makes code easier to read and therefore easier to reason about. Additional information on computer-intensive approaches motivates the traditional approach. Updated examples and data make the information current and topical. The book has an accompanying package, *UsingR*, available from CRAN, R's repository of user-contributed packages. The package contains the data sets mentioned in the text (`data(package="UsingR")`), answers to selected problems (`answers()`), a few demonstrations (`demo()`), the errata (`errata()`), and sample code from the text. The topics of this text line up closely with traditional teaching progression; however, the book also highlights computer-intensive approaches to motivate the more traditional approach. The authors emphasize realistic data and examples and rely on visualization techniques to gather insight. They introduce statistics and R seamlessly, giving students the tools they need to use R and the information they need to navigate the sometimes complex world of statistical computing. A study of water at the intersection of landscape and infrastructure in Paris, Berlin, Lagos, Mumbai, Los Angeles, and London. Water lies at the intersection of landscape and infrastructure, crossing between visible and invisible domains of urban space, in the tanks and buckets of the global South and the vast subterranean technological networks of the global North. In this book, Matthew Gandy considers the cultural and material significance of water through the experiences of six cities: Paris, Berlin, Lagos, Mumbai, Los Angeles, and London. Tracing the evolving relationships among modernity, nature, and the urban imagination, from different vantage points and through different periods, Gandy uses water as a lens through which to observe both the ambiguities and the limits of nature as conventionally understood. Gandy begins with the Parisian sewers of the nineteenth century, captured in the photographs of Nadar,

and the reconstruction of subterranean Paris. He moves on to Weimar-era Berlin and its protection of public access to lakes for swimming, the culmination of efforts to reconnect the city with nature. He considers the threat of malaria in Lagos, where changing geopolitical circumstances led to large-scale swamp drainage in the 1940s. He shows how the dysfunctional water infrastructure of Mumbai offers a vivid expression of persistent social inequality in a postcolonial city. He explores the incongruous concrete landscapes of the Los Angeles River. Finally, Gandy uses the fictional scenario of a partially submerged London as the starting point for an investigation of the actual hydrological threats facing that city. The ROV Manual: A User Guide for Observation-Class Remotely Operated Vehicles is the first manual to provide a basic "How To" for using small observation-class ROVs for surveying, inspection and research procedures. It serves as a user guide that offers complete training and information about ROV operations for technicians, underwater activities enthusiasts, and engineers working offshore. The book focuses on the observation-class ROV and underwater uses for industrial, recreational, commercial, and scientific studies. It provides information about marine robotics and navigation tools used to obtain mission results and data faster and more efficiently. This manual also covers two common denominators: the technology and its application. It introduces the basic technologies needed and their relationship to specific requirements; and it helps identify the equipment essential for a cost-effective and efficient operation. This user guide can be invaluable in marine research and surveying, crime investigations, harbor security, military and coast guarding, commercial boating, diving and fishing, nuclear energy and hydroelectric inspection, and ROV courses in marine and petroleum engineering. * The first book to focus on observation class ROV (Remotely Operated Vehicle) underwater deployment in real conditions for industrial, commercial, scientific and recreational tasks * A complete user guide to ROV operation with basic information on underwater robotics and navigation equipment to obtain mission results quickly and efficiently * Ideal for anyone involved with ROVs complete with self-learning questions and answers This book encompasses major progress and future directions in cytochrome P450 (P450) research. Included are contributions by pioneers in the discovery of P450, with chapters on the molecular and functional properties of P450 and cutting-edge applications knowledge from various fields. P450 research has its roots in metabolism, but the true beginning was in 1962 with the publication by Tsuneo Omura and Ryo Sato in The Journal of Biological Chemistry on their discovery of the cytochrome. Following this groundbreaking study, over the last half-century, research has revealed that many forms of P450 exist in animals, plants and microorganisms. P450 research has expanded into many different fields including medicine, agriculture and biotechnology and has drawn the attention of industries for its bioengineering applications, such as drug development and creation of the "blue rose". Also, research on nuclear receptors, which has grown out of research on the regulatory mechanisms of P450 genes, has become an important area in biology, medical science, pharmacology and clinical medicine—for example, with recent developments in personalized medicines. This book will draw readers into the important and exciting world of P450 and will encourage young students and scientists in P450 research to continue expanding the field via new approaches. Protein crystallography has become vital to further understanding the structure and function of many complex biological systems. In recent years, structure determination has progressed tremendously however the quality of crystals and data sets can prevent the best results from being obtained. With contributions from world leading researchers whose software are used worldwide, this book provides a coherent approach on how to handle difficult crystallographic data and how to assess its quality. The chapters will cover all key aspects of protein crystallography, from instrumentation and data processing through to model building. This book also addresses challenges that protein crystallographers will face such as dealing with data from microcrystals and multi protein complexes. This book is ideal for both academics and researchers in industry looking for a comprehensive guide to protein crystallography. Focussing on the contemporary struggle to achieve a triangulated alignment between religious beliefs, human rights and charity law, this comparative analysis of law and practice in six common law nations identifies and assesses the issues currently challenging judiciary, regulators and religious charities. Scientific knowledge grows at a phenomenal pace--but few books have had as lasting an impact or played as important a role in our modern world as The Mathematical Theory of Communication, published originally as a paper on communication theory more than fifty years ago. Republished in book form shortly thereafter, it has since gone through four hardcover

and sixteen paperback printings. It is a revolutionary work, astounding in its foresight and contemporaneity. The University of Illinois Press is pleased and honored to issue this commemorative reprinting of a classic. This edited collection gathers together the principal findings of the three-year RELIGARE project, which dealt with the question of religious and philosophical diversity in European law. Specifically, it covers four spheres of public policy and legislation where the pressure to accommodate religious diversity has been most strongly felt in Europe: employment, family life, use of public space and state support mechanisms. Embracing a forward-looking approach, the final RELIGARE report provides recommendations to governance units at the local, national and European levels regarding issues of religious pluralism and secularism. This volume adds context and critique to those recommendations and more generally opens an intellectual discussion on the topic of religion in the European Union. The book consists of two main parts: the first includes the principal findings of the RELIGARE research project, while the second is a compilation of 28 short contributions from influential scholars, legal practitioners, policy makers and activists who respond to the report and offer their views on the sensitive issue of religious diversity and the law in Europe. The application of causal inference methods is growing exponentially in fields that deal with observational data. Written by pioneers in the field, this practical book presents an authoritative yet accessible overview of the methods and applications of causal inference. With a wide range of detailed, worked examples using real epidemiologic data as well as software for replicating the analyses, the text provides a thorough introduction to the basics of the theory for non-time-varying treatments and the generalization to complex longitudinal data. The role of material forensics in articulating new notions of the public truth of political struggle, violent conflict, and climate change are the focus of Forensics, the HKW exhibition catalog based on the theories of Eyal Weizman. - The concept of forensics was developed as a research project by Goldsmiths College, Centre for Research Architecture by theorist Eyal Weizman. The project is the subject of a major exhibition at the Haus der Kulturen der Welt (HKW) and catalog cum theoretical reader presenting the findings and contributions of over 20 influential architects, artists, filmmakers, and academics. Forensics, (Latin for pertaining to the forum) argues for the role of material forensics as central to the interpretation of the ways in which states police and govern their subjects. Forensics engages struggles for justice across frontiers of contemporary conflict through the study of how technology mediates the testimony of material objects such as bones, ruins, toxic substances, etc. In the hopes of unlocking forensics potential as a political practice, the project participants present innovative investigations aimed at producing new kinds of evidence for use by international prosecutorial teams, political organizations, NGOs, and the UN. This comprehensive and accessible textbook introduces students to the basics of modern signal processing techniques. An innovative study which explores how the presence of Muslim communities transformed Europe and stimulated Christian society to define itself. Data Integration, Manipulation and Visualization of Phylogenetic Trees introduces and demonstrates data integration, manipulation and visualization of phylogenetic trees using a suite of R packages, tidytree, treeio, ggtree and ggtreeExtra. Using the most comprehensive packages for phylogenetic data integration and visualization, contains numerous examples that can be used for teaching and learning. Ideal for undergraduate readers and researchers with a working knowledge of R and ggplot2. Key Features: Manipulating phylogenetic tree with associated data using tidy verbs Integrating phylogenetic data from diverse sources Visualizing phylogenetic data using grammar of graphics An exploration of the ways that everyday life in the city is defined by commuting. We spend much of our lives in transit to and from work. Although we might dismiss our daily commute as a wearying slog, we rarely stop to think about the significance of these daily journeys. In Transit Life, David Bissell explores how everyday life in cities is increasingly defined by commuting. Examining the overlooked events and encounters of the commute, Bissell shows that the material experiences of our daily journeys are transforming life in our cities. The commute is a time where some of the most pressing tensions of contemporary life play out, striking at the heart of such issues as our work-life balance; our relationships with others; our sense of place; and our understanding of who we are. Drawing on in-depth fieldwork with commuters, journalists, transit advocates, policymakers, and others in Sydney, Australia, Transit Life takes a holistic perspective to change how we think about commuting. Rather than arguing that transport infrastructure investment alone can solve our commuting problems, Bissell explores the more subtle but powerful forms of social change that

commuting creates. He examines the complex politics of urban mobility through multiple dimensions, including the competencies that commuters develop over time; commuting dispositions and the social life of the commute; the multiple temporalities of commuting; the experience of commuting spaces, from footpath to on-ramp, both physical and digital; the voices of commuting, from private rants to drive-time radio; and the interplay of materialities, ideas, advocates, and organizations in commuting infrastructures. This book examines how historical narratives of mass atrocities are constructed and contested within international criminal courts. In particular, it looks into the important question of what tends to be foregrounded, and what tends to be excluded, in these narratives. The progression from newborn to sophisticated language user in just a few short years is often described as wonderful and miraculous. What are the biological, cognitive, and social underpinnings of this miracle? What major language development milestones occur in infancy? What methodologies do researchers employ in studying this progression? Why do some become adept at multiple languages while others face a lifelong struggle with just one? What accounts for declines in language proficiency, and how might such declines be moderated? Despite an abundance of textbooks, specialized monographs, and a couple of academic handbooks, there has been no encyclopedic reference work in this area--until now. The Encyclopedia of Language Development covers the breadth of theory and research on language development from birth through adulthood, as well as their practical application. Features: This affordable A-to-Z reference includes 200 articles that address such topic areas as theories and research tradition; biological perspectives; cognitive perspectives; family, peer, and social influences; bilingualism; special populations and disorders; and more. All articles (signed and authored by key figures in the field) conclude with cross reference links and suggestions for further reading. Appendices include a Resource Guide with annotated lists of classic books and articles, journals, associations, and web sites; a Glossary of specialized terms; and a Chronology offering an overview and history of the field. A thematic Reader's Guide groups related articles by broad topic areas as one handy search feature on the e-Reference platform, which includes a comprehensive index of search terms. Available in both print and electronic formats, Encyclopedia of Language Development is a must-have reference for researchers and is ideal for library reference or circulating collections. Since the year 2000, the material and personal scope of EU non-discrimination law has been significantly broadened and has challenged national courts to introduce a comprehensive equality framework into their national law to correspond with the European standard. The book provides a multi-layered culturally informed comparison of juridical approaches to EU (in)direct sex and sexualities discrimination and its implementation in Germany and the Netherlands. It examines how and why national courts apply national non-discrimination law with a European origin differently, although the legislation derives from the same set of EU law and the national courts have to respect the interpretive competence of the CJEU. The book provides valuable insights into the national and European context which shape the dialogue and influences of the courts inter se, the national application of EU law, and the harmonisation process within the area of gender equality law and beyond. A Dutch and German comparison is of special interest here because both countries' approaches towards non-discrimination law are quite different despite the similarities in the respective legal systems; they are founding members of the EU, they are neighbours, they are civil law countries, and their legal systems are relatively similar at least compared to Scandinavian and common law jurisdictions. Therefore, the different reception EU non-discrimination law cannot simply be explained by obvious differences between the legal systems. Their comparison thus provides an interesting case study to uncover legal and non legal, cultural and historic, factors which influence the application of EU non-discrimination law in both countries. The book is of interest for EU, comparative and equality lawyers. First Published in 1995. Routledge is an imprint of Taylor & Francis, an informa company. This Open Access textbook provides students and researchers in the life sciences with essential practical information on how to quantitatively analyze data images. It refrains from focusing on theory, and instead uses practical examples and step-by-step protocols to familiarize readers with the most commonly used image processing and analysis platforms such as ImageJ, MatLab and Python. Besides gaining knowhow on algorithm usage, readers will learn how to create an analysis pipeline by scripting language; these skills are important in order to document reproducible image analysis workflows. The textbook is chiefly intended for advanced undergraduates in the life sciences and biomedicine without a theoretical background in data analysis, as well as for postdocs, staff scientists and faculty members who

need to perform regular quantitative analyses of microscopy images. Panel Data Econometrics with R provides a tutorial for using R in the field of panel data econometrics. Illustrated throughout with examples in econometrics, political science, agriculture and epidemiology, this book presents classic methodology and applications as well as more advanced topics and recent developments in this field including error component models, spatial panels and dynamic models. They have developed the software programming in R and host replicable material on the book's accompanying website. A History of the Greek Language is a kaleidoscopic collection of ideas on the development of the Greek language through the centuries of its existence.

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