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this introductory algebra based two semester college physics book is grounded with real world examples illustrations and explanations to help students grasp key fundamental physics concepts this online fully editable and customizable title includes learning objectives concept questions links to labs and simulations and ample practice opportunities to solve traditional physics application problems website of book

this book develops and defends a novel social epistemological account of indoctrination it answers important epistemological ethical and political questions about what indoctrination is why it is epistemically harmful how it can be practiced and how we should talk about indoctrination the author presents three views related to the epistemology

of indoctrination first he argues that indoctrination is most fundamentally a structural epistemic phenomenon which results in closed minded beliefs the sources of indoctrination are diverse institutional structures technological systems ideological frames and individual actions what unites them is that they lead to the systematic failure to consider seriously the relevant alternatives to what we are taught whether by accident or by design second he makes the case that indoctrination is always wrong because it disrespects agents in their capacity as epistemic agents even when it results in true belief third and finally he contends that public indoctrination ascriptions are political propaganda they function to promote political agendas which can ironically breed the conditions for indoctrination rather than forestall it the philosophy of indoctrination is an essential resource for researchers and advanced students working in social and political epistemology ethics political philosophy philosophy of education and terrorism and radicalization studies

in newton s classical mechanics time played the role of a monotonically increasing evolution parameter einstein rejected the newtonian concept and instead identified time as the fourth coordinate of a space time four vector today scientists are considering different concepts of time as a means of resolving incompatibilities between relativity and quantum mechanics some view time as an emergent property of a system rather than a fundamental property while others consider two temporal variables the purpose of this book is to examine the role of time in modern physics so that the reader gains an increased awareness of time and its place in our understanding of nature

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marvels of artificial and computational intelligence in life sciences is a primer for scholars and students who are interested in the applications of artificial intelligence ai and computational intelligence ci in life sciences and other industries the book consists of 16 chapters 9 of which focus on ai and 7 which showcase the benefits of ci approaches to solve specific problems chapters are edited by subject experts who describe the roles and applications of ai and ci in different parts of our lives in a concise and lucid manner the book covers the following key themes ai revolution in healthcare and drug discovery ai s impact on biology and energy management ai and ci in physical sciences and predictive modeling computational biology the editors have compiled a good blend of topics in applied science and engineering to give readers a clear understanding of the

multidisciplinary nature of the two facets of computing each chapter includes references for advanced readers

cricothyroid membrane this is the landmark used for a cricothyrotomy procedure located between the cricoid and thyroid cartilage tissue as shown in figure 1 the membrane acts as a guide for establishing an airway for patients in emergency situations palpate superiorly to the sternal notch until the prominence of the cricoid cartilage is identified and a subtle step off is felt just inferior to the thyroid cartilage

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this book offers a comprehensive review of smart technologies and provides perspectives on their applications in urban engineering it covers a wide range of applications from manufacturing engineering and transport logistics to information and computation technologies providing readers with fresh ideas for future research and collaborations the book showcases selected papers from the international conference on smart technologies in urban engineering stue 2023 hosted by o m beketov national university of urban economy in kharkiv ukraine the conference held on june 8 10 2023 aimed to address the complex rehabilitation of areas damaged by military conflicts and natural disasters the contributions within this book offer a wealth of valuable information fostering a meaningful exchange of experiences among scientists in the field of urban engineering by delving into this book readers explore innovative approaches to tackle urban challenges gain insights from experts and contribute to the advancement of smart technologies for the betterment of cities worldwide

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this innovative volume provides a new analytic framework for understanding how meaning making resources are deployed in images designed for knowledge building in school science the framework enables analyses of science images from the perspectives of both their complexity and recognizability complexity deals with the technical and abstract knowledge of school science technicality evaluative dispositions in relation to that knowledge iconization and the condensation of the technical and dispositional meanings as synoptic eye-fuls in discipline specific infographics aggregation recognizability concerns the relationship between the appearance of phenomena in reality and the reconfiguration of this reality in images congruence the perceptibility or discernibility of the features and contexts of phenomena in images explicitness and how images engage their viewers affiliation the framework is illustrated by more than 100 images in colour in the e book and black and white in the paper version and will inform research into multimodal literacy pedagogy that incorporates an understanding of the role of images in the teaching and learning of school science this book will be of particular interest to scholars in multimodality semiotics literacy education and science education

this introductory algebra based two semester college physics book is grounded with real world examples illustrations and explanations to help students grasp key fundamental physics concepts this online fully editable and customizable title includes learning objectives concept questions links to labs and simulations and ample practice opportunities to solve traditional physics application problems website of book

this book by the world health organization provides a comprehensive analysis of the airborne transmission of sars cov 2 offering a standardized and validated model for assessing indoor airborne risk it explains the mechanisms of transmission and offers methods for developing a risk assessment model to inform mitigation strategies in various settings such as businesses healthcare centers and households the publication aims to reduce the health burden of airborne transmission by enhancing public health responses it is intended for a diverse audience including scientists public health professionals and policymakers providing them with tools to understand and manage airborne disease risks

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choice items additional instructor resources are included as well including direct instruction presentations and a solutions manual

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