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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 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

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

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 eyefuls 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

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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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