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while aristotle acknowledges the connection between rhetoric biology and cognitive abilities scholarship continues to struggle to integrate the fields of rhetoric and neurobiology drawing on recent work in neurorhetoric this book offers a model that integrates multimodal rhetorical theory and multisensory neural processing theory pertaining to cognition and learning using existing theories from multimodal rhetoric and specific findings from neurobiological studies the author develops a model that integrates concepts from both fields bridging if not uniting them he also discusses possible applications of the new model with specific case studies related to training and instruction these applications include various media used in instructional and training contexts such as print slide shows videos simulations and hands on training the book thus introduces concepts of cognitive neuroscience to multimodal rhetorical theory and facilitates theorization combining multimodal rhetoric and multisensory cognition and serves as a vehicle by which readers can better understand the links between multimodal rhetoric and cognitive neuroscience associated with technical communication integrating case studies from industry and practice the text makes explicit connections between academic scholarship and workplace preparation it also describes how interdisciplinary research can contribute to pharmaceutical research as well as the development of productive instructional materials rhetoric is affected by how the brain of any member of a given audience can process information this book can promote further research qualitative and quantitative to develop a better understanding of the relationship between multimodal messages and how the brain processes such information

aimed at advanced undergraduate or graduate physics students the book aims to give a working understanding of astronomy and gravitational waves as well as

introducing the reader to the key concepts in cosmology and classical field theory

in the world of physics very little in the universe is what it first appears to be and science fiction has imagined some pretty wild ideas about how the universe could work from hidden extra dimensions in interstellar to life as a mental projection in the matrix but these imaginings seem downright tame compared with the mind bending science now coming out of physics and astronomy and in this ebook physics new frontiers we look at the strange and fascinating discoveries shaping and reshaping the field today in the world of astrophysics the weirdness begins at the moment of creation in the black hole at the beginning of time the authors discuss theories of what might have come before the big bang could our 3 d universe have sprung from the formation of a black hole in a 4 d cosmos the math says maybe later in the giant bubbles of the milky way the authors describe massive structures dubbed fermi bubbles at its center structures that no one noticed until recently technological innovations make much of this new science possible as we see again in neutrinos at the ends of the earth where 5 000 odd sensors frozen deep within a cubic kilometer of ice in antarctica aim to catch neutrinos in order to study distant cosmic phenomena scientists are also dissecting molecules with the most powerful x ray laser in the world as explored in the ultimate x ray machine even our most fundamental notions of what reality is are up for debate as examined in does the multiverse really exist and the aptly named what is real in which the authors question whether particles are indeed material things at all while all of this abstraction might seem like a fun exercise in mental gymnastics living things must also abide by the laws of physics which according to the limits of intelligence may prevent our brains from evolving further then again as we ve learned things could be different than they appear

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