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Make / Believe Foundations of Computer Engineering Schuyler Heim Bridge Replacement and SR-47 Expressway Project Soft Computing for Biological Systems Trauma-Informed Care in Social Work Education John Hartley Marilyn Wolf Hemant J. Purohit Lea Tufford  
Make / Believe Foundations of Computer Engineering Schuyler Heim Bridge Replacement and SR-47 Expressway Project Soft Computing for Biological Systems Trauma-Informed Care in Social Work Education *John Hartley Marilyn Wolf Hemant J. Purohit Lea Tufford*

this book illustrates that mediated popular culture and science based knowledge systems entangled and compromised as both have become are still a robust crucible for system change for the future when they combine forces planetary crises require responses from everyone this means that collective action is not simply a scientific or political problem it is a problem of culture and media but modern politics journalism and science were not designed for global climate action they've divided humans into competitive and often hostile we and they groups identity news and knowledge are all weaponized culture makes groups groups make knowledge and knowledge makes enemies what can be done to prevent global conflict and the drift to war make believe turns to popular culture and social media to argue for an alternative storyline while the great powers are making new enemies emergent classes led by children are using planetary connectivity to make new worlds a digital planet generates new kinds of strategic stories for pan human action based on difference intersectionality and cooperation for a sustainable earth system make believe shows how alternatives to the great game of global contestation are gathering strength in unlikely places among women children lifestyle and pop culture popular digital media

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literacy is now a prerequisite for the remediation of the planet

foundations of computer engineering is a complete introductory textbook for freshman and sophomore students taking a first course in computer engineering this new text covers everything today's students will need to go from almost no computer specific knowledge to understanding the design of computer systems from their fundamental hardware components and mathematical abstractions to their use in solving real world problems covering all the major themes of 21st century computer engineering including logic and computers software and circuits instructors will find that this book provides a single coherent reference to guide students through their course provides a simple principled introduction to core concepts in computer engineering including logic and computers software and circuits steps students through concepts to understand how the components of computers come together to create complete computer systems includes a variety of teaching ancillaries to assist instructors in adopting this new approach to introducing computer engineering to their students such as ppt lecture slides instructor's manual labs and project materials image bank and a youtube embedded systems channel hosted by the author

this book explains how the biological systems and their functions are driven by genetic information stored in the dna and their expression driven by different factors the soft computing approach recognizes the different patterns in dna sequence and try to assign the biological relevance with available information the book also focuses on using the soft computing approach to predict protein protein interactions gene expression and networks the insights from these studies can be used in metagenomic data analysis and predicting artificial neural networks

structured and informed by social justice orientations this essential volume explores how trauma informed care can be integrated in all aspects of social work education this handbook incorporates a critical and ecologically focused lens with an emphasis on resilience

healing and strengths based approaches with contributions from over 60 experts in the field of social work education psychology and counselling this comprehensive book provides current understandings of how trauma manifests in the lived experience of social work students the book begins by introducing why trauma informed care is needed in social work and addresses the reality of historical trauma each chapter views the social work student at the center of the educational journey and considers how trauma can shape experiences in various settings such as the classroom curriculum field educational policy and community involvement and support services chapters cover topics such as the neuroscience of trauma poverty disability racism experiential approaches online course delivery climate change mindfulness student mental wellbeing and more this handbook is a must read for social work educators and field instructors who seek to prevent and lessen trauma in their social work pedagogy it is also beneficial for undergraduate and graduate courses such as child and youth care addiction services and foundations of social work

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