

Introduction To Architectural Science

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by introducing the basics of architectural science this book is an ideal reference that provides an understanding of the physical basis of architectural design the knowledge gained from this book equips the reader with the tools for realizing the full potential of the good intentions of sustainable bioclimatic design the text gives the reader the knowledge to design in order to control indoor environmental conditions heat light and sound into this discussion is introduced the problem that traditional energy resources are finite and their use damaging and governments and professional bodies demand increasing levels of sustainable design an outline is provided for creating the required indoor conditions with little or no use of energy other than from renewable sources each chapter presents a quick outline of the basic and relevant physics of heat light sound and energy followed by an examination of human requirements the reader is then introduced to ways in which these elements can be controlled by the building and by its design

now in its third edition this book provides the ideal and only reference to the physical basis of architectural design fully updated and expanded throughout the book provides the data required for architects to design buildings that will maintain the users comfort in a variety of conditions with minimal reliance on energy intensive methods like air conditioning this is not a how to book but answers the question why it equips the reader with the tools to realize the full potential of the good intentions of sustainable bioclimatic design all sections have been revised and updated for this third edition including all the most relevant developments affecting heat light and sound controls the book responds to the need of understanding beyond rules of thumb

introducing the basics of architectural science this book is an ideal reference providing an understanding of the physical basis of architectural design the knowledge gained from this book equips the reader with the tools to realize the full potential of the good intentions of sustainable bioclimatic design all sections have been revised and updated for this second edition including more information on small scale energy generation methods and techniques the book has also been reformatted to be even more accessible with a larger page size and colour printing

a clear and thorough guide to the building blocks of sustainable design

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