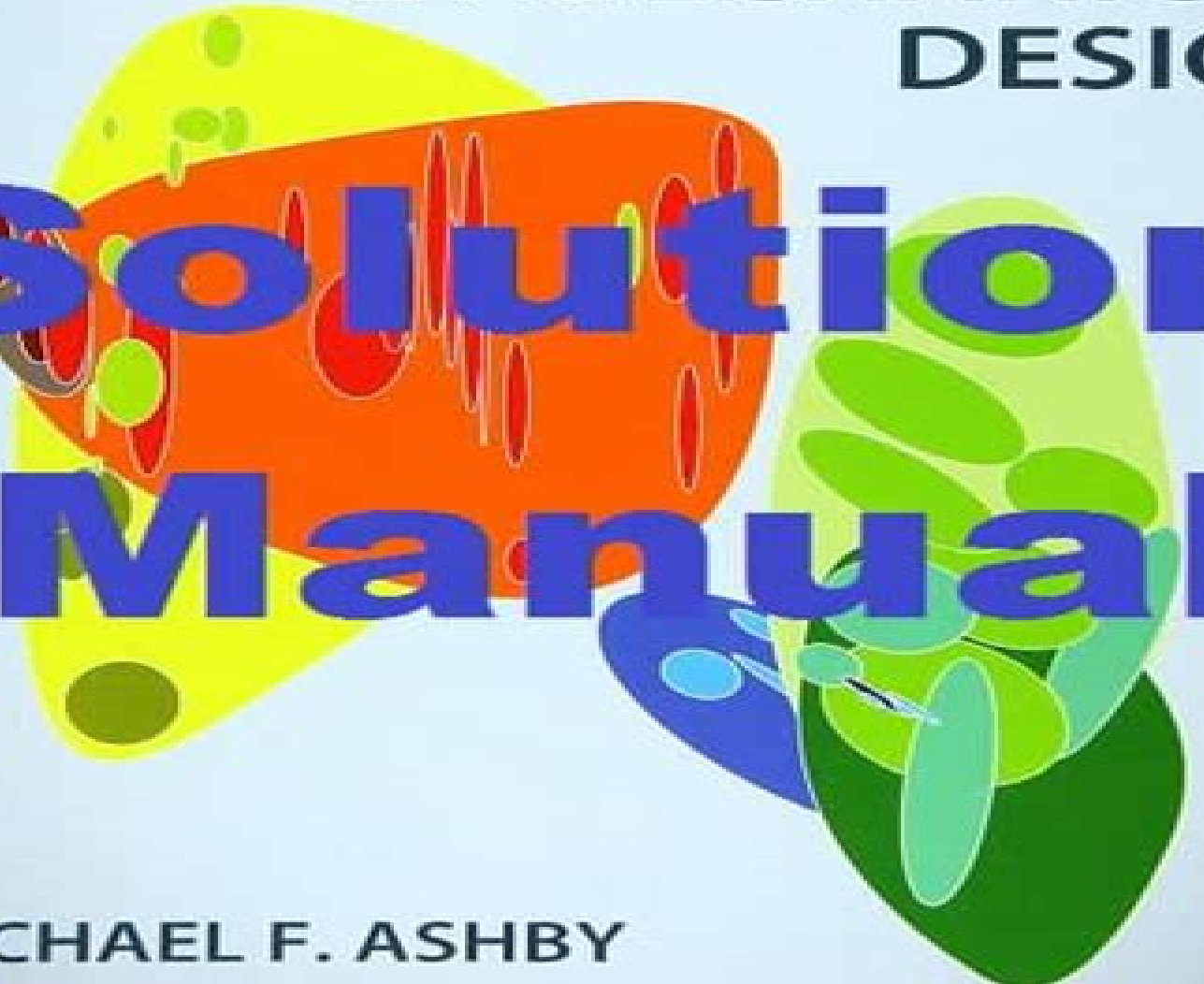


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Materials and Sustainable Development Michael F. Ashby, 2022-06-26 Materials and Sustainable Development Second Edition written by noted materials selection authority Mike Ashby provides a structure and framework for analyzing sustainable development and the role of materials in it The book's aim is to introduce ways of exploring sustainable development to readers in a way that avoids simplistic interpretations and approaches complexity in a systematic way There is no completely right answer to questions of sustainable development instead there is a thoughtful well researched response that recognizes concerns of stakeholders conflicting priorities and the economic legal and social aspects of the technology and its environmental legacy The intent of the book is not to offer solutions to sustainability challenges but rather to improve the quality of discussion and enable informed balanced debate This updated edition has been updated to reflect new insights regulatory trends and other developments that have occurred since publication of the previous edition Describes sustainable development in increasingly detailed progression from a broad overview to specific tools and methods Includes updated chapter length case studies on topics such as biopolymers electric cars bamboo and lighting that vividly illustrate the sustainable development process from a materials perspective Covers business and economic aspects in chapters on corporate sustainability and the circular materials economy

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Introduction to Materials Science and Engineering Michael F. Ashby, Hugh Shercliff, David Cebon, 2023-08-01 Introduction to Materials Science and Engineering A Design Led Approach is ideal for a first course in materials for mechanical civil biomedical aerospace and other engineering disciplines The authors systematic method includes first analyzing and selecting properties to match materials to design through the use of real world case studies and then examining the science behind the material properties to better engage students whose jobs will be centered on design or applied industrial research As with Ashby's other leading texts the book emphasizes visual

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