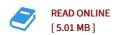# The Design for Everything Manual: A Guide to Good Design (Paperback)

By Henry W Stoll

Createspace Independent Publishing Platform, United States, 2012. Paperback. Condition: New. Language: English. Brand new Book. This concise and readable manual is a useful resource for anyone interested in the design of engineered products and equipment. The Design for Everything Manual integrates a wide range of "design for X" topics such as user-centered design, efficient design, design for manufacture, and coordinated product and process design into a unified "Design for Everything" approach that is easily understood and used regardless of technical background or training. Over the years, a wealth of practical design knowledge has been learned about how to achieve good design. This knowledge is captured by four fundamental rules of good design: the rule of needs, the rule of clarity, the rule of simplicity, and the rule of safety. Good design is achieved by applying these rules in a systematic and disciplined manner to the critical choices that define the design. The manual is derived from notes that the author developed over many years of teaching a course on "Design for X" in the Master of Product Design and Development Program at Northwestern University, Evanston, Illinois. "Design for X" (DFX for short) is a label applied to a large collection...

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