



Design For Emotion

Jonathan Chapman



Design For Emotion:

Design for Emotion Trevor van Gorp, Edie Adams, 2012-06-15 Design for Emotion introduces you to the why what when where and how of designing for emotion Improve user connection satisfaction and loyalty by incorporating emotion and personality into your design process The conscious and unconscious origins of emotions are explained while real world examples show how the design you create affects the emotions of your users This isn't just another design theory book it's imminently practical Design for Emotion introduces the A C T Model Attract Converse Transact a tool for helping designers create designs that intentionally trigger emotional responses This book offers a way to harness emotions for improving the design of products interfaces and applications while also enhancing learning and information processing Design for Emotion will help your designs grab attention and communicate your message more powerfully to more people Explains the relationship between emotions and product personalities Details the most important dimensions of a product's personality Examines models for understanding users relationships with products Explores how to intentionally design product personalities Provides extensive examples from the worlds of product web and application design Includes a simple and effective model for creating more emotional designs

Designing for Emotion Aarron Walter, 2020

Design for Emotion Trevor van Gorp, Edie Adams, 2012-07-06 Creative professionals who design consumer products entertainment software websites marketing and communications are beginning to appreciate the importance of evoking emotions and personality to capture viewers attention and create satisfying experiences Design for Emotion addresses the basic questions around designing emotional experiences why what when where and how do we design for emotion With extensive real world examples to help illustrate how emotion and personality are communicated through design Design for Emotion isn't just another book on design theory it's an imminently practical guide to applying and eliciting emotion in design Design for Emotion explains the relationship between emotions and product personalities details the most important dimensions of a product's personality examines models for understanding users relationships with products explores how to intentionally design product personalities provides extensive examples from the worlds of product web and application design includes a simple and effective model for creating more emotional designs The book features interviews with Stephen P Anderson Aarron Walter Marco van Hout Patrick W Jordan and Trish Miner and case studies from Moni Wolf Matt Pattison Shayal Chhibber Chris Fryer and Damian Smith Harness the power of emotional design to enhance products websites and applications while improving user experience and increasing customer satisfaction Design for Emotion will help you do a better job of communicating the emotions and personality that fit your client's message and brand values

Emotion in the Design Process Amic G. Ho, 2023-11-22 Manipulating the design process can be a stressful learning experience and it can be difficult to decide how to resolve design problems This book explores and illustrates the close relationship between emotion and the design process by using new models and perspectives under the umbrella of design and emotion This book

reveals that a greater understanding of design and emotion can inspire design students to explore how emotion can affect their decision making and design processes It enables the reader to develop methods to control their emotions to make effective decisions and strengthen their ability to manipulate the design process Emotion in the Design Process features a study that develops a design process model to make the decision making processes more transparent With a focus on the investigation of the intrinsic factors this book features quantitative and qualitative research methods Underpinned by deep level research the book outlines the strengths and limitations of the study and reveals the findings to create decision making models where emotion is considered Case studies are included to show the theories in practice By reading this book design students who can be confused by the design process will be able to grasp it and learn to regulate their emotions as a result whilst also producing better designers that can improve the overall quality and standard of the design industry As such this book will appeal most to students researchers and academics in any field where design is a key task It will also be of interest to anyone interested in Design and Emotion Kansei Design and Engineering and Design and Technology

Designing for Emotion Aarron Walter,2020-06-22 Inspiring guidance for the principles of designing for humans *Designing Emotions* Pieter Desmet,2002

Designing Emotion Mareike Roth,Oliver Saiz,2022-08-22 Strategies for the design process considering emotions How does design make the indestructible character of a drill tangible Why does a brand become a trusted friend And what emotions should intelligent gardening tools actually radiate The accurate communication and design of emotional worlds remain one of the greatest challenges for companies and professional design Designing Emotion offers practical support here Based on current research from neuroscience and psychology the book presents tools for systematically analysing emotions and controlling them through precise use of form colour and material In addition to case studies and interviews this edition offers insights into the design practice of successful companies Provides professional design instruments for influencing emotions Includes a folding poster for the use of emotion grid With exclusive interviews practical examples and analyses Available in English and German Emotion gestalten ISBN 9783035623840 *Emotionally Intelligent Design* Pamela Pavliscak,2018-11-21 As technology becomes deeply integrated into every aspect of our lives we ve begun to expect more emotionally intelligent interactions But smartphones don t know if we re having a bad day and cars couldn t care less about compassion Technology is developing more IQ but it still lacks EQ In this book Pamela Pavliscak design researcher and advisor to Fortune 500 companies explores new research about emotion new technology that engages emotion and new emotional design practices Drawing on her own research and the latest thinking in psychology neuroscience and behavioral economics Pamela shows you how design can help promote emotional well being You ll learn How design has transformed emotion and how tech is transforming it again New principles for merging emotional intelligence and design thinking How to use a relationship model for framing product interactions and personality Methods for blending well being interventions with design patterns How emotional resonance can guide designers toward ethical

Implications of emotionally intelligent technology as it scales from micro to mega emotional spheres *Design and Emotion* Deana McDonagh, Paul Hekkert, Jeroen van Erp, Diane Gyi, 2003-10-24 There is considerable interest in and growing recognition of the emotional domain in product development The relationship between the user and the product is paramount in industry which has led to major research investments in this area Traditional ergonomic approaches to design have concentrated on the user's physical and cognitive abilities *Emotional Design* Donald A. Norman, 2007 Did you ever wonder why cheap wine tastes better in fancy glasses Why sales of Macintosh computers soared when Apple introduced the colorful iMac New research on emotion and cognition has shown that attractive things really do work better as Donald Norman amply demonstrates in this fascinating book which has garnered acclaim everywhere from *Scientific American* to *The New Yorker* *Emotional Design* articulates the profound influence of the feelings that objects evoke from our willingness to spend thousands of dollars on Gucci bags and Rolex watches to the impact of emotion on the everyday objects of tomorrow Norman draws on a wealth of examples and the latest scientific insights to present a bold exploration of the objects in our everyday world *Emotional Design* will appeal not only to designers and manufacturers but also to managers, psychologists, and general readers who love to think about their stuff **Designing Emotion: How To Use Design To Move People** Stefan Mumaw, 2018

Design and Emotion, 2004 **Emotionally Durable Design** Jonathan Chapman, 2015-04-10 *Emotionally Durable Design* presents counterpoints to our throwaway society by developing powerful design tools, methods, and frameworks that build resilience into relationships between people and things The book takes us beyond the sustainable design field's established focus on energy and materials to engage the underlying psychological phenomena that shape patterns of consumption and waste In fluid and accessible writing, the author asks why do we discard products that still work He then moves forward to define strategies for the design of products that people want to keep for longer Along the way we are introduced to over twenty examples of emotional durability in smart phones, shoes, chairs, clocks, teacups, toasters, boats, and other material experiences *Emotionally Durable Design* transcends the prevailing doom and gloom rhetoric of sustainability discourse to pioneer a more hopeful, meaningful, and resilient form of material culture This second edition features pull-out quotes, illustrated product examples, a running glossary, and comprehensive stand-firsts This book can be read cover to cover or dipped in and out of It is a daring call to arms for professional designers, educators, researchers, and students from a range of disciplines from product design to architecture framing an alternative genre of design that reduces the consumption and waste of resources by increasing the durability of relationships between people and things

Emotion Guideline Workbook Amic G. Ho, 2024-05-28 Manipulating the design process can be challenging for junior design art and creative students Besides understanding the approaches to managing the design factors with logical thinking, they can lack experience in handling emotional changes and concerns and initiative factors during the design process As a result, they struggle to practice design and need guidance for enhancing their decision-making, evaluation, judgment, and

motivation This book proposes a set of guiding principles with the intention of assisting the reader in regulating the emotional changes that occur throughout the design process This book offers practical approaches to those who would like to incorporate emotion in their design processes which contrasts with previous scholarly research that has mostly focused on the theoretical level It provides guidance to the reader through the process of adapting to the emotional changes that may occur throughout the design process during their design studies It contains a literature review research methods and a discussion of the strengths and limitations Featuring printable worksheets and additional tables to use as guidance this highly practical text allows the reader to gain a full understanding of emotion in the design procedure through active involvement process The Emotion Guideline Workbook is perfect for design art and creative students as well as their instructors researchers and other learners who are interested in emotion driven design It will also appeal to students and academics in the fields of psychology and education

Design and Emotion Moves Pieter M.A. Desmet, Jeroen van Erp, MariAnne Karlsson, 2020-11-09 Design Emotion Moves is an edited collection of papers presented at the 5th international Design and Emotion Conference in Gothenburg Sweden In spite of the wide variety of angles and approaches all authors share the basic proposition that in order to understand users or consumers and their behaviour one must understand the affective responses that are involved in the processes of buying using and owning products The book should appeal to anyone interested in understanding emotions involved in human product relationships and in techniques that can help utilising these insights in design practice

Emotions in Technology Design: From Experience to Ethics Rebekah Rousi, Jaana Leikas, Pertti Saariluoma, 2020-09-29 Understanding emotions is becoming ever more valuable in design both in terms of what people prefer as well as in relation to how they behave in relation to it Approaches to conceptualising emotions in technology design how emotions can be operationalised and how they can be measured are paramount to ascertaining the core principles of design Emotions in Technology Design From Experience to Ethics provides a multi dimensional approach to studying designing and comprehending emotions in design It presents emotions as understood through basic human technology research applied design practice culture and aesthetics ethical approaches to emotional design and ethics as a cultural framework for emotions in design experience Core elements running through the book are cognitive science cognitive affective theories of emotions i e Appraisal culture the ways in which our minds are trained to recognise respond to and influence design and ethics a deep cultural framework of interpretations of good versus evil This ethical understanding brings culture and cognition together to form genuine emotional experience This book is essential reading for designers technology developers HCI and cognitive science scholars educators and students at both undergraduate and graduate levels in terms of emotional design methods and tools systematic measurement of emotion in design experience cultural theory underpinning how emotions operate in the production and interaction of design and how ethics influence basic primal and higher level emotional reactions The broader scope equips design practitioners developers and scholars with that something

more in terms of understanding how emotional experience of technology can be positioned in relation to cultural discourse and ethics

Usability and User Experience Tareq Ahram, Christianne Falcão, 2024-07-24 Proceedings of the 15th International Conference on Applied Human Factors and Ergonomics and the Affiliated Conferences Nice France 24-27 July 2024

Managing Emotion in Design Innovation Amitoj Singh, 2013-08-28 This book presents an emotion centered research framework titled Emoha for design innovation. It defines Emoha and underlines the importance of the developed framework in culturalization of technology and thereby design innovation. The book explains the detailed research on product styling which leads to the creation of Emoha and how to use it in product design.

Emotions, Technology, and Design Sharon Tettegah, Safiya Noble, 2015-12-28 Emotional design explicitly addresses the emotional relationship between the objects and the subjects of design. In this book, the objects are technologies and the subjects are technology users. The first section delves into the philosophy and theory of emotional design to provide a foundation for the rest of the book, which goes on to discuss emotional design principles, the design and use of emoticons, and then intelligent agents in a variety of settings. A conclusion chapter covers future research and directions.

Emotions, Technology, and Design provides a thorough look at how technology design affects emotions and how to use that understanding in practical applications. It discusses the role of culture, trust, and identity in empathetic technology. It presents a framework for using sound to elicit positive emotional responses, details the emotional use of color in design, explores the use of emoticons, earcons, and tactons, and addresses the emotional design specific to agent-based environments.

The Neuroscientific Basis of Successful Design Marco Maiocchi, 2014-12-01 The term design today encompasses attributes of artifacts that go beyond their intended functions, imbuing them with new meanings. Those meanings are deeply related to the emotions perceived by the users. This book investigates the findings deriving from the neurosciences that are relevant to design. Drawing upon up-to-date neuroscientific knowledge, the authors define what an emotion is, examine the relationship between perceptions and emotions, and discuss the role of metaphoric communication. Particular attention is paid to those elements of perception and metaphoric interpretation that cause the emotions to rise. Consequences for the design process are then considered, and a design process is proposed that takes into account emotional impacts as one of the goals. A solid scientific approach to the subject is maintained throughout, and understanding is facilitated by the inclusion of a rich collection of successful design artifacts, the emotional aspects of which are analyzed.

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