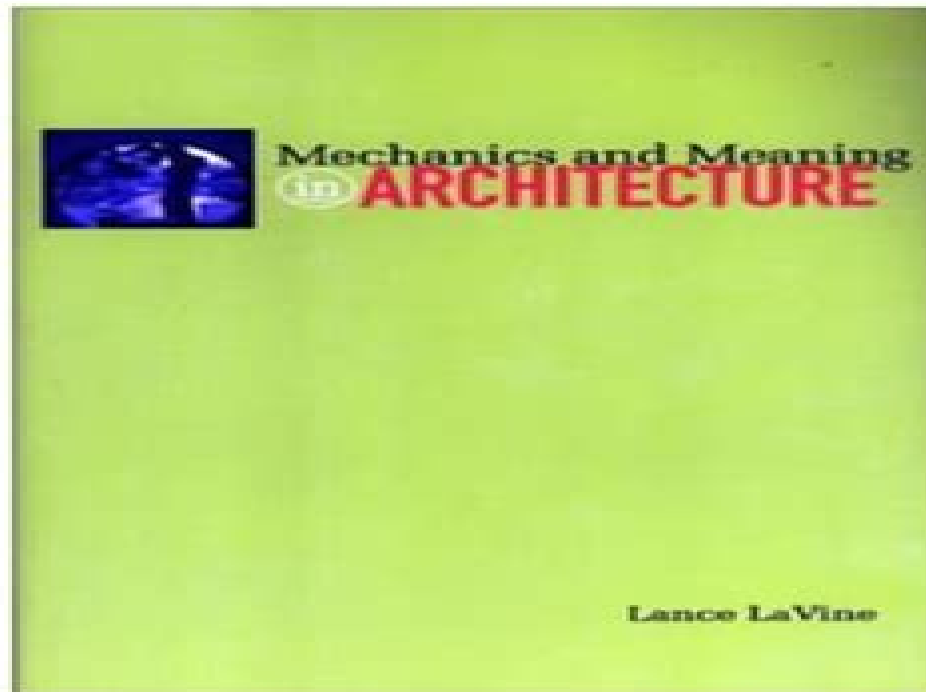


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# Mechanics And Meaning In Architecture

**Andrew Charleson**



## **Mechanics And Meaning In Architecture:**

**Mechanics and Meaning in Architecture** Lance LaVine, 2001 In *Mechanics and Meaning in Architecture* Lance LaVine shows that in architecture as practiced and taught today the technological aspect of the profession how weight is distributed how heat flow is regulated and how light is permitted to enter has been ceded to engineers and other technical specialists And in doing so he argues architects have lost sight of one of architecture's most important purposes that of providing a literal and figurative window onto the world As a technology of habitation architecture should give people both a practical and a metaphorical understanding of their relationship with nature For LaVine this knowledge emanates from a sensual understanding of the natural world as a felt force At its most basic level architecture demands an understanding of and response to the natural forces of gravity climate and sunlight At the center of *Mechanics and Meaning in Architecture* are case studies of four very different houses a Finnish log farmhouse from the nineteenth century Charles Moore's house in Orinda California Tadao Ando's Wall House in Japan and Le Corbusier's Villa Savoye near Paris Through his imaginative readings of structures LaVine highlights how the architects involved have used the oldest and most fundamental architectural technologies walls floors ceilings columns beams and windows in ways that offer creative responses to the natural world and humanity's place in it Clearly architects are comfortable with the practical and aesthetic components of their profession With this book Lance LaVine encourages them also to understand what makes their use of technology unique and essential and to reclaim the natural world for meaningful interpretation in their design of buildings

**Architecture, Mentalities and Meaning** Patrick Malone, 2017-06-14 In order to function architectural theory and practice must be shaped to suit current cultural economic and political forces Thus architecture embodies reductive logic that conditions the treatment of human and social processes which raises the question of how to define objectivity for architectural mentalities that must conform to a set of immediate conditions This book focuses on meaning and on the physical and mental processes that define life in built environments The potential to draw knowledge from aesthetics psychology political economy philosophy geography and sociology is offset by the fact that architectural logic is inevitably reductive cultural socio-economic and political However despite the duty to conform it is argued that the treatment of human processes and the understanding of architectural mentalities can benefit from interdisciplinary linkages small freedoms and cracks in a system of imperatives that can yield the means of greater objectivity This is valuable reading for students and researchers interested in architectural theory as a working reality and in the relationships between architecture and other fields

**A Dictionary of Terms Used in Architecture and Building** C. Godfrey, 1913 [Architecture](#), 1901 [Structure As Architecture](#) Andrew Charleson, 2014-07-11 *Structure as Architecture* presents a comprehensive analysis of the indispensable role of structure in architecture An exploration as well as a celebration of structure the book draws on a series of design studies and case study examples to illustrate how structure can be employed to realize a wide range of concepts in contemporary

architecture By examining design principles that relate to both architecture and structural engineering Andrew Charleson provides new insights into the relationship between both the technical and aesthetic aspects of architecture Now in its second edition the text has been extensively revised and updated throughout Features include A brand new chapter on hidden structure adding to the material on exposed structures Two new chapters on using structure to realise common architectural concepts through a combination of precedents and creative design Over 50 new case studies from across the globe Easy to understand diagrams and a highly visual design to aid understanding and accessibility More than two hundred case studies of contemporary buildings from countries such as the UK the US France Germany Spain Hong Kong Australia and Japan illustrate how a thorough integration of structure adds layers of richness and enhances the realisation of architectural design concepts *The Architects' and Mechanics' Journal*, 1860 *The Architecture of Matter* Stephen Edelston Toulmin, Stephen Toulmin, June Goodfield, 1982-05-15 Warmly recommended It is that rare achievement a lively book which at the same time takes the fullest possible advantage of scholarly knowledge Charles C Gillespie New York Times Book Review **Situate, Manipulate, Fabricate** Chad Schwartz, 2020-08-25 This anthology of selected works outlines three critical instigators of architecture all tied directly to the tectonic makeup of our built environment place material and assembly These catalysts provide the organizational framework for a collection of essays discussing their significant influence on the processes of architectural design and construction With content from a diverse collection of notable architects historians and scholars this book serves as a theoretical structure for understanding the tectonic potential of architecture Each chapter is thematically driven consisting of a pair of essays preceded by an introduction highlighting the fundamental issues at hand and comparing and contrasting the points of view presented Situate Manipulate Fabricate offers an opportunity to explore the essential topics that affect the design and construction as well as the experiential qualities of our built environment **BTES 2017 Proceedings** thomas leslie, 2017-05-20 Proceedings of the 2017 BTES meeting in Des Moines Iowa Contains papers submitted for presentation on topics relating to architectural technology applications and pedagogy *Integral Sustainable Design* Mark DeKay, 2012-08-21 This book offers practical and theoretical tools for more effective sustainable design solutions and for communicating sustainable design ideas to today's diverse stakeholders It uses Integral Theory to make sense of the many competing ideas in this area and offers a powerful conceptual framework for sustainable designers through the four main perspectives of Behaviours Systems Experiences and Cultures It also uses human developmental theory to reframe sustainable design across four levels of complexity present in society the Traditional Modern Postmodern and Integral waves Profuse with illustrations and examples the book offers many conceptual tools including Twelve Principles of Integral Sustainable Design Sixteen Prospects of Sustainable Design Six Perceptual Shifts for Ecological Design Thinking Five Levels of Sustainable Design Aesthetics Ten Injunctions for Designing Connections to Nature *Colin Rowe's Gospel of Modern Architecture* Braden R. Engel, 2022-05-11 Colin Rowe is recognized as one of the most

influential architecture teachers of the twentieth century yet he is more popularly known for his critical essays This book investigates the methods that made Rowe such an influential teacher Paralleling the promises of the modernists to biblical prophecies of salvation Rowe led his students into the temptations of modern architecture in order to test their convictions in architectural design Everything Rowe did taught and beyond his published writing this book uniquely pulls from his personal notes sketches talks and thoughts This analysis of Rowe s use of irony paradox ambiguity and subversion will benefit educators and designers interested in the roles of mischief and curiosity in creative endeavors The book offers a more balanced appreciation of Colin Rowe while rethinking attitudes to pedagogy historical interpretation and meaning in the arts

Four Historical Definitions of Architecture Stephen Parcell,2012 Definitions of architecture and other disciplines from ancient Greece to the eighteenth century *American Architect and the Architectural Review* ,1892 *A Dictionary of Architecture and Building* Russell Sturgis,1901 *Architecture and Building* ,1915 **Nexus Network Journal 9,2** ,2008-12-18 This volume is dedicated to Mechanics in Architecture that is the science of structural mechanics including the behaviour of structures internal forces and deformation as well as the development of new structural systems to resist thrusts as a result of new architectural forms It is a field of enquiry that examines a particular aspect of the relationships between architecture and the mathematical sciences Some of the papers in this issue were presented at the Nexus 2006 conference during a special session dedicated to mechanics Other research papers focus on an eighteenth century Belgian pyramid aspects of fractal architecture and properties of a family of irrational values The issue also includes a description and evaluation of a university level course in architecture and mathematics Rachel Fletcher s Geometer s Angle column and book reviews **The American Architect** ,1916 *American Architect and Architecture* ,1892 *Mechanics Magazine* ,1832 *The Mechanic's Magazine, Museum, Register, Journal and Gazette; Volume 28* Anonymous,1832 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

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