

herzog and de meuron natural history

Herzog and de Meuron Natural History: Exploring the Architectural Journey of a Visionary Duo

herzog and de meuron natural history is a fascinating tale of innovation, creativity, and a relentless pursuit of architectural excellence. From their humble beginnings in Basel, Switzerland, to becoming one of the most influential architecture firms globally, Herzog & de Meuron have consistently pushed the boundaries of design and materiality. Their story is not just about buildings; it's about how architecture can interact with culture, nature, and history in profound and meaningful ways.

The Origins of Herzog and de Meuron

Before diving into the architectural masterpieces they've created, it's important to understand the natural history of Herzog and de Meuron. Founded in 1978 by Jacques Herzog and Pierre de Meuron, both graduates of the Swiss Federal Institute of Technology Zurich, the firm started with modest projects but a clear vision: to rethink traditional building techniques and challenge contemporary architectural norms.

Their early works reveal a fascination with materials and textures—brick, concrete, and steel—and an acute sensitivity to context. This foundation laid the groundwork for their future explorations into natural materials and innovative structural solutions, which would become hallmarks of their style.

Early Influences and Design Philosophy

Herzog and de Meuron's natural history is deeply rooted in a philosophy that values simplicity, experimentation, and a close relationship with the environment. They were influenced by the minimalist movement and modernist architecture but sought to go beyond by incorporating tactile and sensory experiences into their buildings.

One key aspect of their approach is how they let the natural qualities of materials shine through. This can be seen in projects like the Vitra Fire Station in Germany, where raw concrete surfaces evoke a rugged, almost primal aesthetic. Such choices underscore their commitment to honesty in construction and a dialogue between the built environment and nature.

Signature Projects Reflecting Herzog and de Meuron Natural History

Throughout their career, Herzog & de Meuron have created iconic structures that reflect their evolving relationship with natural materials, cultural contexts, and innovative techniques. Let's explore some of their most notable works that embody their natural history and architectural ethos.

The Tate Modern, London

Perhaps one of their most celebrated projects, the Tate Modern transformation of the Bankside Power Station into a world-class art museum, exemplifies Herzog and de Meuron's ability to blend industrial history with contemporary design. The architects preserved the original brick facade, maintaining a strong connection to the building's natural and industrial past.

This project highlights their respect for history and environment, showcasing how adaptive reuse can sustain a building's natural heritage while giving it new life. The use of raw materials and the building's integration into the urban fabric also reflect their commitment to authenticity and context.

Beijing National Stadium (The Bird's Nest)

In collaboration with artist Ai Weiwei, Herzog & de Meuron designed the Beijing National Stadium for the 2008 Olympics, a structure that combines structural ingenuity with natural inspiration. The "Bird's Nest" design mimics organic forms found in nature, with an interlaced steel framework that resembles twigs woven together.

This project is a perfect example of how their architectural natural history incorporates biomimicry and engineering excellence, creating a landmark that resonates both culturally and environmentally. It's a testament to their ability to fuse art, nature, and technology into a seamless whole.

Elbphilharmonie, Hamburg

The Elbphilharmonie concert hall is another milestone that reflects Herzog and de Meuron's nuanced understanding of natural light, acoustics, and urban context. Rising above an old warehouse, the glass facade captures and reflects the changing sky and river, creating a dynamic interplay between the building and its environment.

This project showcases their mastery in combining historical preservation with innovative design, a recurring theme in their natural history. The building's wave-like roof and carefully crafted materials demonstrate their continuous exploration of nature-inspired forms and textures.

Materials and Techniques: A Deep Dive into Herzog and de Meuron's Natural History

One of the most fascinating aspects of Herzog and de Meuron's work is their experimental use of materials. Their natural history reveals a persistent curiosity about how materials behave, age, and interact with light and space.

Embracing Natural and Industrial Materials

From rough brick and concrete to delicate glass and innovative composites, Herzog and de Meuron explore a wide spectrum of materials. Their projects often celebrate the rawness and imperfections found in natural materials, allowing buildings to develop a patina over time that tells a story.

Their use of materials is never arbitrary; instead, it's deeply connected to the cultural and environmental context of each project. For instance, the use of timber in the Ricola Storage Building in Switzerland not only reflects the company's natural product but also integrates the structure harmoniously within the rural landscape.

Innovative Techniques and Craftsmanship

Herzog and de Meuron's natural history also includes pioneering construction methods and close collaboration with artisans and engineers. They often customize materials or develop new fabrication techniques to achieve unique textures and structural effects.

This dedication to craftsmanship and innovation ensures that their buildings are not just functional spaces but also tactile experiences that engage all senses. The subtle interplay of shadow, texture, and form in their projects invites occupants to connect more deeply with their surroundings.

Herzog and de Meuron Natural History in Contemporary Architecture

Today, Herzog & de Meuron continue to influence the architectural world by blending their rich natural history with cutting-edge design. Their projects often address sustainability, cultural identity, and technological advancements, all while maintaining their signature attention to materials and context.

Sustainability and Environmental Integration

Sustainability is increasingly central to Herzog and de Meuron's philosophy. Their natural history includes a growing commitment to eco-friendly design, such as using locally sourced materials, optimizing natural light, and creating energy-efficient systems.

For example, the 56 Leonard residential tower in New York incorporates sustainable elements alongside innovative design, demonstrating how their natural history informs a responsible approach to urban development.

Global Reach and Cultural Sensitivity

Despite their Swiss roots, Herzog and de Meuron have embraced a global perspective, adapting their designs to diverse cultural and environmental landscapes. Their natural history shows a consistent

respect for local traditions and contexts, whether designing a museum in China or a stadium in Brazil.

This cultural sensitivity enriches their work, making each project a unique dialogue between global architectural trends and local natural history.

Lessons from Herzog and de Meuron's Natural History for Aspiring Architects

For those interested in architecture, the natural history of Herzog and de Meuron offers valuable insights:

- **Material Exploration:** Don't shy away from experimenting with materials—understand their properties and potential to create meaningful spaces.
- **Context is Key:** Always consider the cultural, historical, and environmental context of your project to ensure relevance and harmony.
- **Innovation and Tradition:** Balance cutting-edge techniques with respect for traditional craftsmanship to produce authentic architecture.
- **Sustainability:** Integrate eco-friendly practices from the start to create buildings that are responsible and future-proof.

These lessons reflect the essence of Herzog and de Meuron natural history—a blend of curiosity, respect, and innovation.

The journey of Herzog and de Meuron is a compelling narrative of how architecture can evolve while staying deeply rooted in the natural world and human experience. Their story continues to inspire architects and enthusiasts alike, reminding us that the best designs are those that grow organically from the history and materials that surround us.

Frequently Asked Questions

Who are Herzog & de Meuron?

Herzog & de Meuron is a Swiss architecture firm founded by Jacques Herzog and Pierre de Meuron, known for their innovative and artistic architectural designs.

What is the Herzog & de Meuron Natural History project?

The Herzog & de Meuron Natural History project refers to their architectural work on museums and institutions related to natural history, including designing spaces that enhance the display and study of natural specimens.

Which natural history museums has Herzog & de Meuron designed?

Herzog & de Meuron have contributed to projects such as the Natural History Museum of Basel and other related exhibition spaces emphasizing nature and science.

How does Herzog & de Meuron incorporate natural history themes into their architecture?

They often use materials, forms, and spatial designs inspired by natural elements and scientific concepts to create immersive environments that reflect the essence of natural history.

What notable design features are present in Herzog & de Meuron's natural history projects?

Their designs often feature innovative use of light, natural materials, and sculptural forms that evoke natural patterns, enhancing the visitor experience and connection to nature.

How does Herzog & de Meuron balance sustainability in natural history architecture?

The firm integrates sustainable building practices such as energy-efficient systems, natural ventilation, and the use of eco-friendly materials in their natural history projects.

What impact has Herzog & de Meuron had on museum architecture related to natural history?

They have set new standards for merging artistic architecture with scientific exhibition, creating spaces that are both functional and aesthetically inspiring for natural history museums.

Are there any upcoming Herzog & de Meuron projects related to natural history?

As of 2024, Herzog & de Meuron continue to explore innovative museum projects globally, including potential developments in natural history institutions emphasizing modern design and sustainability.

Additional Resources

Herzog and de Meuron Natural History: An Architectural Exploration

herzog and de meuron natural history represents a fascinating chapter in the evolution of contemporary architecture, where the Swiss firm Herzog & de Meuron seamlessly blends innovation, materiality, and cultural context. Over the decades, the duo has crafted an architectural language that resonates deeply with natural history themes, reflecting not only in their design philosophy but also in their choice of materials and spatial narratives. Their work is a study in contrasts—modern yet timeless, minimal yet deeply textured—that continues to influence the global architectural discourse.

Tracing the Origins: Herzog and de Meuron's Architectural Journey

Founded in 1978 by Jacques Herzog and Pierre de Meuron in Basel, Switzerland, Herzog & de Meuron quickly emerged as pioneers in redefining how buildings interact with their environment. While their early works were more straightforward explorations of form and material, the firm's natural history is marked by an increasing sensitivity to context, history, and ecological concerns. This evolution is evident as they transitioned from smaller-scale projects to globally recognized landmarks such as the Tate Modern in London and the Beijing National Stadium.

The natural history of Herzog & de Meuron is inseparable from their experimental approach to materials—ranging from traditional brick and concrete to innovative use of glass, steel, and even organic textures. This material exploration often mirrors natural processes and textures, inviting observers to consider the building as a living entity within its environment.

Herzog and de Meuron Natural History in Material Experimentation

One of the defining features of Herzog & de Meuron's work is their commitment to material experimentation, which reflects a deep understanding of natural elements and their inherent qualities. This aspect of their natural history is crucial for appreciating how they create sensory experiences that resonate with the site's natural history and cultural identity.

Innovative Use of Brick and Stone

From their early projects, Herzog & de Meuron have demonstrated a mastery of brick and stone, materials that carry historical and geological significance. Their use of brick in projects like the VitraHaus in Weil am Rhein showcases an ability to reinterpret traditional materials with contemporary techniques, creating facades that exhibit both texture and rhythm. This tactile quality connects architectural form with natural history by evoking the earth's geological layers and textures.

Glass and Transparency as Natural Metaphors

Glass plays a significant role in many Herzog & de Meuron projects, not merely as a transparent barrier but as a mediator between interior and exterior environments. The firm's approach to glass often incorporates subtle textures or layered facades that mimic natural phenomena such as water reflections or ice formations. The Elbphilharmonie in Hamburg exemplifies this, where the crystalline glass facade appears to rise organically from the historic brick warehouse below, symbolizing a fusion of natural evolution and human craft.

Contextual Sensitivity: Architecture as a Dialogue with Natural History

Herzog & de Meuron's architecture is deeply rooted in the context of its surroundings, engaging with the natural and cultural history of each site. This sensitivity distinguishes their work from purely formalist approaches and positions their buildings as active participants in the local narrative.

Site-Specific Design Strategies

The firm's designs often respond to the geographical and historical layers of the site. For instance, the Dominus Winery in Napa Valley is designed to blend with the vineyard landscape, using gabion walls filled with local stones to create a structure that visually and materially resonates with the natural environment. This method not only reduces environmental impact but also celebrates the local terroir, an essential concept in natural history related to soil and climate.

Cultural Narratives and Natural History

In projects like the Tate Modern, Herzog & de Meuron have transformed industrial heritage into cultural landmarks, acknowledging the site's historical role while integrating contemporary functions. This approach embodies a dialogue between the natural history of industrial materials and the cultural evolution of the urban fabric, demonstrating how architecture can mediate between past and present.

Comparative Insights: Herzog & de Meuron and Contemporary Architectural Practices

Comparing Herzog & de Meuron's approach to natural history with other contemporary practices reveals distinctive characteristics that set them apart.

- **Material Authenticity:** Unlike some firms that prioritize high-tech aesthetics, Herzog & de Meuron emphasize tactile, honest materials that age naturally and reflect their origins.
- **Contextual Integration:** Their projects are rarely isolated objects; instead, they engage meaningfully with their surroundings, unlike some architecture that prioritizes sculptural form over context.
- **Experimentation with Perception:** The use of light, shadow, and texture in their facades creates dynamic experiences tied to natural cycles, contrasting with more static architectural expressions.

This comparative lens underscores the firm's commitment to creating buildings that are not only visually striking but also deeply embedded in their natural and cultural environments.

Pros and Cons of Herzog & de Meuron's Natural History Approach

The architectural philosophy of Herzog & de Meuron, particularly their engagement with natural history themes, presents both strengths and challenges.

Advantages

- **Enhanced Environmental Responsiveness:** Their designs often incorporate sustainable materials and site-specific strategies, reducing ecological footprints.
- **Rich Sensory Experience:** The nuanced material palette and textural variety create immersive environments that engage occupants on multiple sensory levels.
- **Cultural Relevance:** By respecting historical and natural contexts, their architecture fosters a sense of place and continuity.

Challenges

- **Complex Construction Processes:** The innovative use of materials and bespoke detailing can lead to increased costs and longer construction times.
- **Maintenance Considerations:** Natural materials and textured facades may require more upkeep to preserve their aesthetic qualities over time.
- **Balancing Innovation and Tradition:** Striking the right balance between cutting-edge design and contextual sensitivity demands nuanced decision-making.

Herzog and de Meuron Natural History in Iconic Projects

Several of Herzog & de Meuron's landmark projects embody their natural history ethos, each revealing different facets of their architectural philosophy.

The Beijing National Stadium (Bird's Nest)

Perhaps one of their most globally recognized works, the Bird's Nest incorporates a lattice of steel beams that mimic the chaotic yet ordered structure of a bird's nest. This biomimetic design directly references natural history, blending structural necessity with organic inspiration. The stadium's form captures the essence of nature's randomness and strength, making it a poetic symbol during the 2008 Olympics.

The Tate Modern, London

The transformation of the Bankside Power Station into the Tate Modern is a masterclass in adaptive reuse, where Herzog & de Meuron preserved the industrial character of the building while inserting contemporary art spaces. The design respects the building's natural history as a site of industrial production and reinvents it as a cultural beacon, bridging past and future.

VitraHaus, Weil am Rhein

This project exemplifies the firm's sensitivity to natural history through its layered volumes and brick facade. The design references traditional housing typologies while employing modern construction techniques. The result is a structure that feels both rooted in local history and forward-looking, displaying a nuanced understanding of architectural evolution.

The ongoing relevance of Herzog and de Meuron natural history lies in their ability to navigate the intersections of environment, culture, and innovation. Their work challenges architects to consider buildings as living entities that reflect the complexities of natural and human histories, a perspective increasingly vital in the face of urbanization and climate change. Through meticulous materiality, contextual awareness, and formal innovation, Herzog & de Meuron continue to shape a sustainable and evocative architectural future.

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herzog and de meuron natural history: Natural History Herzog und de Meuron (Basel), 2005

herzog and de meuron natural history: Herzog & de Meuron Herzog & de Meuron, 2005
More than any of their contemporaries, Swiss architects Jacques Herzog and Pierre de Meuron are challenging the boundaries between architecture and art. *Natural History* explores that challenge, examining how the work of this formidable pair has drawn upon the art of both past and present, and brought architecture into dialogue with the art of our time. Echoing an encyclopedia, this publication reflects the natural history museum structure of the exhibition which it accompanies, organized by the Canadian Centre for Architecture. Models and projects by Herzog & de Meuron, as well as by other artists, are structured around six thematic portfolios that suggest an evolutionary history of the architects' work: Appropriation & Reconstruction, Transformation & Alienation, Stacking & Compression, Imprints & Moulds, Interlocking Spaces, and Beauty & Atmosphere. Each section is introduced with a statement from Herzog, and more than 20 artists, scholars, and

architects have contributed essays, including Carrie Asman, Georges Didi-Huberman, Kurt W. Forster, Boris Groys, Ulrike Meyer Stump, Peggy Phelan, Thomas Ruff, Rebecca Schneider, Adolf Max Vogt, and Jeff Wall.

herzog and de meuron natural history: Herzog & de Meuron: Natural History Philip Ursprung, 2002

herzog and de meuron natural history: Pictures of Architecture - Architecture of Pictures Jacques Herzog, Jeff Wall, Philip Ursprung, 2004-05-04 Jeff Wall and Jacques Herzog are among art and architecture's most successful representatives. Award-winning photographer Wall's photography of Herzog & de Meuron's Dominus Winery in California (1999) represents the point of departure for a discussion on the relationship between art and photography. Questions arise on topics such as photogenic architecture, the construction of pictures and buildings, and the question of time.

herzog and de meuron natural history: Introducing Architectural Tectonics Chad Schwartz, 2016-10-04 Introducing Architectural Tectonics is an exploration of the poetics of construction. Tectonic theory is an integrative philosophy examining the relationships formed between design, construction, and space while creating or experiencing a work of architecture. In this text, author Chad Schwartz presents an introductory investigation into tectonic theory, subdividing it into distinct concepts in order to make it accessible to beginning and advanced students alike. The book centers on the tectonic analysis of twenty contemporary works of architecture located in eleven countries including Germany, Italy, United States, Chile, Japan, Bangladesh, Spain, and Australia and designed by such notable architects as Tadao Ando, Herzog & de Meuron, Kengo Kuma, Olson Kundig, and Peter Zumthor. Although similarities do exist between the projects, their distinctly different characteristics – location and climate, context, size, program, construction methods – and range of interpretations of tectonic expression provide the most significant lessons of the book, helping you to understand tectonic theory. Written in clear, accessible language, these investigations examine the poetic creation of architecture, showing you lessons and concepts that you can integrate into your own work, whether studying in a university classroom or practicing in a professional office.

herzog and de meuron natural history: The Architecture of Light Mary Ann Steane, 2012-11-12 Reviewing the use of natural light by architects in the era of electricity, this book aims to show that natural light not only remains a potential source of order in architecture, but that natural lighting strategies impose a usefully creative discipline on design. Considering an approach to environmental context that sees light as a critical aspect of place, this book explores current attitudes to natural light by offering a series of in-depth studies of recent projects and the particular lighting issues they have addressed. It gives a more nuanced appraisal of these lighting strategies by setting them within their broader topographic, climatic and cultural contexts.

herzog and de meuron natural history: The Architectural Model Matthew Mindrup, 2019-10-08 An investigation of different uses for the architectural model through history—as sign, souvenir, funerary object, didactic tool, medium for design, and architect's muse. For more than five hundred years, architects have employed three-dimensional models as tools to test, refine, and illustrate their ideas. But, as Matthew Mindrup shows, the uses of physical architectural models extend beyond mere representation. An architectural model can also simulate, instruct, inspire, and generate architectural designs. It can be, among other things, sign, souvenir, toy, funerary object, didactic tool, medium, or muse. In this book, Mindrup surveys the history of architectural models by investigating their uses, both theoretical and practical. Tracing the architectural model's development from antiquity to the present, Mindrup also offers an interpretive framework for understanding each of its applications in the context of time and place. He first examines models meant to portray extant, fantastic, or proposed structures, describing their use in ancient funerary or dedicatory practices, in which models are endowed with magical power; as a medium for architectural reverie and inspiration; and as prototypes for twentieth-century experimental designs. Mindrup then considers models that exemplify certain architectural uses, exploring the influence of

Leon Battista Alberti's dictum that models be simple, lest they distract from the architect's ideas; analyzing the model as a generative tool; and investigating allegorical, analogical, and anagogical interpretations of models. Mindrup's histories show how the model can be a surrogate for the architectural structure itself, or for the experience of its formal, tactile, and sensory complexity; and beyond that, that the manipulation, play, experimentation, and dreaming enabled by models allow us to imagine architecture in new ways.

herzog and de meuron natural history: A Critical History of Contemporary Architecture Elie G. Haddad, David Rifkind, 2016-12-05 1960, following as it did the last CIAM meeting, signalled a turning point for the Modern Movement. From then on, architecture was influenced by seminal texts by Aldo Rossi and Robert Venturi, and gave rise to the first revisionary movement following Modernism. Bringing together leading experts in the field, this book provides a comprehensive, critical overview of the developments in architecture from 1960 to 2010. It consists of two parts: the first section providing a presentation of major movements in architecture after 1960, and the second, a geographic survey that covers a wide range of territories around the world. This book not only reflects the different perspectives of its various authors, but also charts a middle course between the 'aesthetic' histories that examine architecture solely in terms of its formal aspects, and the more 'ideological' histories that subject it to a critique that often skirts the discussion of its formal aspects.

herzog and de meuron natural history: Curating Architecture and the City Sarah Chaplin, Alexandra Stara, 2009-04-16 Addressing the collection, representation and exhibition of architecture and the built environment, this book explores current practices, historical precedents, theoretical issues and future possibilities arising from the meeting of a curatorial 'subject' and an architectural 'object'. Striking a balance between theoretical investigations and case studies, the chapters cover a broad methodological as well as thematic range. Examining the influential role of architectural exhibitions, the contributors also look at curatorship as an emerging attitude towards the investigation and interpretation of the city. International in scope, this collection investigates curation, architecture and the city across the world, opening up new possibilities for exploring the urban fabric.

herzog and de meuron natural history: Charles Robert Cockerell, Architect in Time Anne Bordeleau, 2016-04-15 Speed, acceleration and rapid change characterize our world, and as we design and construct buildings that are to last at least a few decades and sometimes even centuries, how can architecture continue to act as an important cultural signifier? Focusing on how an important nineteenth-century architect addressed the already shifting relation between architecture, time and history, this book offers insights on issues still relevant today-the struggle between imitation and innovation, the definition (or rejection) of aesthetic experience, the grounds of architectural judgment (who decides and how), or fundamentally, how to act (i.e. build) when there is no longer a single grand narrative but a plurality of possible histories. Six drawings provide the foundation of an itinerary through Charles Robert Cockerell's conception of architecture, and into the depths of drawings and buildings. Born in England in 1788, Cockerell sketched as a Grand Tourist, he charted architectural history as Royal Academy Professor, he drew to build, to exhibit, to understand the past and to learn from it, publishing his last work in 1860, three years before his death. Under our scrutiny, his drawings become thresholds into the nineteenth century, windows into the architect's conception of architecture and time, complex documents of past and projected constructions, great examples that reveal a kinetic approach to ornamentation, and the depth of architectural representation.

herzog and de meuron natural history: Immaterial Architecture Jonathan Hill, 2006-04-18 This fascinating argument from Jonathan Hill presents the case for the significance and importance of the immaterial in architecture. Architecture is generally perceived as the solid, physical matter that it unarguably creates, but what of the spaces it creates? This issue drives Hill's explorative look at the immaterial aspects of architecture. The book discusses the pressures on architecture and the architectural profession to be respectively solid matter and solid practice and considers concepts

that align architecture with the immaterial, such as the superiority of ideas over matter, command of drawing and design of spaces and surfaces. Focusing on immaterial architecture as the perceived absence of matter, Hill devises new means to explore the creativity of both the user and the architect, advocating an architecture that fuses the immaterial and the material and considers its consequences, challenging preconceptions about architecture, its practice, purpose, matter and use. This is a useful and innovative read that encourages architects and students to think beyond established theory and practice.

herzog and de meuron natural history: Ludics Vassiliki Rapti, Eric Gordon, 2021-01-11 This book establishes play as a mode of humanistic inquiry with a profound effect on art, culture and society. Play is treated as a dynamic and relational modality where relationships of all kinds are forged and inquisitive interdisciplinary engagement is embraced. Play cultivates reflection, connection, and creativity, offering new epistemological directions for the humanities. With examples from a range of disciplines including poetry, history, science, religion and media, this book treats play as an object of inquiry, but also as a mode of inquiry. The chapters, each focusing on a specific cultural phenomenon, do not simply put culture on display, they put culture in play, providing a playful lens through which to see the world. The reader is encouraged to read the chapters in this book out of order, allowing constructive collision between ideas, moments in history, and theoretical perspectives. The act of reading this book, like the project of the humanities itself, should be emergent, generative, and playful.

herzog and de meuron natural history: Learning from China Carl Fingerhuth, 2004 The powerful social and cultural transformations of recent decades as expressed in the shape and form of the city need to be examined and reviewed. New methods and procedures in urban planning and a new relationship between town and land are urgently required. Learning from China calls to mind that seminal work of the post-modern, Learning from Las Vegas, and relates the principles of Taoist thought and action to the perspectives for a new urban design beyond that of today, truly post modern.

herzog and de meuron natural history: Expanding Fields of Architectural Discourse and Practice Matthew Butcher, Megan O'Shea, 2020-11-27 Expanding Fields of Architectural Discourse and Practice presents a selection of essays, architectural experiments and works that explore the diversity within the fields of contemporary architectural practice and discourse. Specific in this selection is the question of how and why architecture can and should manifest in a critical and reflective capacity, as well as to examine how the discipline currently resonates with contemporary art practice. It does so by reflecting on the first 10 years of the architectural journal, P.E.A.R. (2009 to 2019). The volume argues that the initial aims of the journal – to explore and celebrate the myriad forms through which architecture can exist – are now more relevant than ever to contemporary architectural discourse and practice. Included in the volume are architectural practitioners, design researchers, artists, architectural theorists, historians, journalists, curators and a paleobiologist, all of whom contributed to the first seven issues of the journal. Here, they provide a unique presentation of architectural discourse and practice that seeks to test new ground while forming distinct relationships to recent, and more longstanding, historical legacies. Praise for Expanding Fields of Architectural Discourse and Practice 'The story told by the authors of this work can thus be considered as the central tool of an architectural transgression.' Critique d'art

herzog and de meuron natural history: Architectures of Chance Yeoryia Manolopoulou, 2017-03-02 Architectural discourse and practice are dominated by a false dichotomy between design and chance, and governed by the belief that the architect's role is to defend against the indeterminate. In Architectures of Chance Yeoryia Manolopoulou challenges this position, arguing for the need to develop a more creative understanding of chance as aesthetic experience and critical method, and as a design practice in its own right. Examining the role of experimental chance across film, psychoanalysis, philosophy, fine art and performance, this is the first book to comprehensively discuss the idea of chance in architecture and bring a rich array of innovative practices of chance to the attention of architects. Wide-ranging and through a symbiotic interplay of drawing and text,

Architectures of Chance makes illuminating reading for those interested in the process and experience of design, and the poetics and ethics of chance and space in the overlapping fields of architecture and the aleatoric arts.

herzog and de meuron natural history: Glamour San Francisco Museum of Modern Art, Phil Patton, Virginia Postrel, San Francisco Museum of Art, Valerie Steele, 2004-01-01 This catalogue revises our understanding of glamour in the fields of fashion, industrial design, and architecture. Tracing glamour's trajectory from Hollywood's golden age to its present-day connotations of affluence, this illustrated volume presents an array of postwar couture, jewelry, automobile, furniture, and built and unbuilt architecture - all of which share an affinity for richly decorative patterning, complex layering, and sumptuous materials.

herzog and de meuron natural history: Histories of Ornament Gülru Necipoğlu, Alina Payne, 2016-03-08 This lavishly illustrated volume is the first major global history of ornament from the Middle Ages to today. Crossing historical and geographical boundaries in unprecedented ways and considering the role of ornament in both art and architecture, Histories of Ornament offers a nuanced examination that integrates medieval, Renaissance, baroque, and modern Euroamerican traditions with their Islamic, Indian, Chinese, and Mesoamerican counterparts. At a time when ornament has re-emerged in architectural practice and is a topic of growing interest to art and architectural historians, the book reveals how the long history of ornament illuminates its global resurgence today. Organized by thematic sections on the significance, influence, and role of ornament, the book addresses ornament's current revival in architecture, its historiography and theories, its transcontinental mobility in medieval and early modern Europe and the Middle East, and its place in the context of industrialization and modernism. Throughout, Histories of Ornament emphasizes the portability and politics of ornament, figuration versus abstraction, cross-cultural dialogues, and the constant negotiation of local and global traditions. Featuring original essays by more than two dozen scholars from around the world, this authoritative and wide-ranging book provides an indispensable reference on the histories of ornament in a global context. Contributors include: Michele Bacci (Fribourg University); Anna Contadini (University of London); Thomas B. F. Cummins (Harvard); Chanchal Dadlani (Wake Forest); Daniela del Pesco (Università degli Studi Roma Tre); Vittoria Di Palma (USC); Anne Dunlop (University of Melbourne); Marzia Faietti (University of Bologna); María Judith Feliciano (independent scholar); Finbarr Barry Flood (NYU); Jonathan Hay (NYU); Christopher P. Heuer (Clark Art); Rémi Labrusse (Université Paris Ouest Nanterre la Défense); Gülru Necipoğlu (Harvard); Marco Rosario Nobile (University of Palermo); Oya Pancaroğlu (Bosphorus University); Spyros Papapetros (Princeton); Alina Payne (Harvard); Antoine Picon (Harvard); David Pullins (Harvard); Jennifer L. Roberts (Harvard); David J. Roxburgh (Harvard); Hashim Sarkis (MIT); Robin Schuldenfrei (Courtauld); Avinoam Shalem (Columbia); and Gerhard Wolf (KHI, Florence).

herzog and de meuron natural history: Materiality and Architecture Sandra Loschke, 2016-03-17 Once regarded a secondary consideration, in recent years, materiality has emerged as a powerful concept in architectural discourse and practice. Prompted in part by developments in digital fabrication and digital science, the impact of materiality on design and practice is being widely reassessed and reimagined. Materiality and Architecture extends architectural thinking beyond the confines of current design literatures to explore conceptions of materiality across the field of architecture. Fourteen international contributors use elucidate the problems and possibilities of materiality-based approaches in architecture from interdisciplinary perspectives. The book includes contributions from the professions of architecture, art, architectural history, theory and philosophy, including essays from Gernot Böhme, Jonathan Hill and Philip Ursprung. Important 'immaterial' aspects such as presentation, agency, ecology and concept are examined, deepening our understanding of materiality's role in architectural processes, the production of cultural identities, the pursuit of political agendas, and the staging of everyday environments and atmospheres. In-depth illustrated case studies examine works by Herzog & de Meuron, Zaha Hadid, and Lacaton & Vassal, interspersed with visual essays and interviews with architects such as MVRDV providing a

direct connection to practice. Materiality and Architecture is an important read for researchers and students with an interest in architectural theory and related fields such as art, art history, or visual and cultural studies.

herzog and de meuron natural history: Montage and the Metropolis Martino Stierli, 2018-01-01 Montage has been hailed as one of the key structural principles of modernity, yet its importance to the history of modern thought about cities and their architecture has never been adequately explored. In this groundbreaking new work, Martino Stierli charts the history of montage in late 19th-century urban and architectural contexts, its application by the early 20th-century avant-gardes, and its eventual appropriation in the postmodern period. With chapters focusing on photomontage, the film theories of Sergei Eisenstein, Mies van der Rohe's spatial experiments, and Rem Koolhaas's use of literary montage in his seminal manifesto *Delirious New York* (1978), Stierli demonstrates the centrality of montage in modern explorations of space, and in conceiving and representing the contemporary city. Beautifully illustrated, this interdisciplinary book looks at architecture, photography, film, literature, and visual culture, featuring works by artists and architects including Mies, Koolhaas, Paul Citroen, George Grosz, Hannah Höch, El Lissitzky, and Le Corbusier.

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