
111 Orte in und um Gießen, die man gesehen haben muss

Type Book
Author Rolando N. Grumt Suárez
Author Holger Grumt Suárez
Date 2020
Language de
Library Catalog Panel on Planetary Thinking
Call Number 009 RD 60012 G887
Extra OCLC: 1241083923
Place Köln
Publisher emons
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Edition Originalausgabe
of Pages 230
Date Added 1/15/2023, 4:16:14 PM
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Tags:

Gießen

A history of the wind

Type Book
Author Alain Corbin
Author William Peniston
Abstract "A brilliant account of the history of the wind and its place in the collective imagination"--
Date 2022
Language en
Library Catalog 009 NK 4790 C791
Place Medford
Publisher Polity Press
ISBN 978-1-5095-5205-4
of Pages 150
Date Added 3/1/2023, 1:17:03 PM
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Tags:

Natural Sciences, History of Science, Meteorology, EARTH, Weather History

Atlas der Zukunft: 100 Karten, um die nächsten 100 Jahre zu überleben

Type Book
Author Ian Goldin
Author Robert Muggah
Translator Tobias Rothenbücher
Abstract Die Auswirkungen der Globalisierung und Prognosen hierzu werden in diesem Buch grafisch dargestellt, Lösungsansätze und Erklärungen geliefert. Es geht u.a. um Klima, Urbanisierung, Gewalt, Migration, Ernährung oder Kultur. Rezension (ekz): In diesem schweren Hardcover werden die Auswirkungen der Globalisierung in den Mittelpunkt gerückt und mittels 100 Karten und Grafiken dargestellt. Die Autor*innen widmen sich ausdrücklich Prognosen. Die Kernaussagen werden jedem Kapitel vorangestellt. In dem Buch geht es um die "schwerwiegendsten existenziellen Bedrohungen" für die Menschheit, aber auch um Lösungsansätze, Erklärungen, Hintergründe. Wir erfahren etwas über die weltweite Anzahl der Gefängnisinsassen, der psychisch erkrankten Menschen, über Bildungsgeschichte, die Turbo-Urbanisierung (1950-2050), Verbreitung technischer Geräte, KI, Transportkosten, Klimafolgen. Die Druckqualität ist ansprechend. Ein Orts- und sogar Sachregister runden den Atlas ab. - Er ist für viele wissenschaftliche Disziplinen, Studiengänge, Sekundarschulen und Journalist*innen relevant; er eignet sich bei Interesse aber auch zum kompletten Durchlesen. Kurz: Dieser Atlas sticht hervor, und ist im wahrsten Sinne des Wortes zukunfts- und wegweisend. (2 A,S)
Date 2021
Language de
Short Title Atlas der Zukunft
Library Catalog Panel on Planetary Thinking
Call Number 009 MS 1280 G619
Place Köln
Publisher DuMont
ISBN 978-3-8321-9999-9
Edition 1. Auflage
of Pages 511
Date Added 1/15/2023, 3:56:08 PM
Modified 1/18/2023, 3:35:45 PM

Tags:

Globalization, Transformation, Future, EARTH

Big World Small Planet

Type Book
Author Johan Rockström

Author Mattias Klum

Translator Hubert Mania

Abstract 2009 hatte J. Rockström, schwedischer Resilienzforscher, mit weiteren Klimaexperten das Konzept der Planetary Boundaries (planetarische Grenzen) veröffentlicht. Planetarische Grenzen gelten ihm als Leitplanken, um Risiken zu verhindern, in die ökologische Katastrophe abzustürzen. Verhalten optimistisch beurteilt der Autor die Zukunft unseres Planeten aus der Überzeugung, dass technologische Innovationen Kipppunkte abwenden helfen - und das mit nur minimalem Wandel des Lebensstils. Dazu aber sei eine grundlegend neue Strategie erforderlich. Mit den eindrücklichen Farbfotos des schwedischen Fotografen und Filmemachers Mattias Klum, den informativen farbigen Abbildungen und Diagrammen sowie dem ausdrücklich erzählenden, wiewohl auf wissenschaftlicher Grundlage basierenden Text in kurzen Kapiteln kann Rockström ökologische, gesellschaftliche und wirtschaftliche Probleme so miteinander verknüpfen, dass auch Laien wenig Mühe haben werden, der komplexen Problematik zu folgen. (2)

Date 2016

Language ger

Library Catalog Panel on Planetary Thinking

Call Number 009 AR 23100 R683

Place Berlin

Publisher Ullstein

ISBN 978-3-550-08149-1

of Pages 268

Date Added 1/15/2023, 3:51:52 PM

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Tags:

sustainability research, Future, Planetary Boundaries, EARTH

Notes:

Literaturverzeichnis: Seite 262-267

Attachments

- Table of Contents PDF
-

Chicxulub: the impact and tsunami

Type Book

Editor David Shonting

Editor Cathy Ezrailson

Abstract This book tells the story of the catastrophic impact of the giant 10 Km asteroid Chicxulub into the ancient Gulf of Mexico 65.5 million years ago. The book begins

with a discussion of the nature of asteroids and the likelihood of future Earth-impacts. The story then turns to the discovery of a global sediment layer attributed to the fallout from the impact and a piecing together of the evidence that revealed a monster crater, buried under the Gulf. Reviewed is the myriad of geological and fossil evidence that suggested the disastrous sequence of events occurring when a "nuclear-like" explosion ripped through the sea, Earth, and atmosphere, thus forming the mega-crater and tsunami. The aftermath of the Chicxulub's event initiated decades and more of major global climate changes including a "Nuclear Winter" of freezing darkness and blistering greenhouse warming. A chapter is dedicated to the science of tsunamis and their model generation, including a portrayal of the globally rampaging Chicxulub waves. The asteroid's global devastation killed off some 70% of animal and plant life including the dinosaurs. The study of an ancient Cambrian fossil bed suggests how "roll of the dice" events can affect the future evolution of life on Earth. We see how Chicxulub's apparent destruction of the dinosaurs, followed by their replacement with small mammals, altered forever the progress of human evolution. This book presents a fascinating glimpse through the lens of the natural sciences - the geology, climatology, and oceanography, of the effects of an enormous astronomical event.

Date 2016

Language en

Short Title Chicxulub

Library Catalog Panel on Planetary Thinking

Call Number 009 US 8420 S559

Place New York, NY

Publisher Springer Science+Business Media

ISBN 978-3-319-39485-5

of Pages 124

Date Added 1/15/2023, 6:10:50 PM

Modified 3/21/2023, 1:04:13 PM

Tags:

History, EARTH, Historical Geology, Natural Disaster

ENVIRONMENTAL ALTERITIES

Type Book

Editor Cristóbal Antonia

Editor Bonelli Walford

Abstract In the context of accelerating environmental crises and exhausted intellectual paradigms, this book asks what comes after 'after nature'. Instead of demanding new models and approaches, it invites its readers to look to the endpoints and failures of what is already known, in order to generate alternative forms of ethical engagement with worlds both on this planet, and beyond it. Drawing together scholarship from across science and technology studies, philosophy, and anthropology and bringing it into conversation with rich ethnographic and

empirical material, the book asks how we might potentialise the contradictions and oppositions of critical social scientific thinking in order to develop a mode of paradoxical engagement that is in constant movement between knowledge and its edges, practices and their limits, and which allows us to relate to that which is excessive to relations and relationality. The chapters in the book range across very different empirical settings and communities of people, from fishermen in the Scottish seas, the sea folk of Indonesian archipelagos, indigenous peoples in forests in Lowland Ecuador, primatologists in the jungle of DR Congo, the personal and domestic space of living with dogs and the cosmological scale of planetary interactions. Each chapter explores different modes of environmental relationality and alterity by grappling with the spaces in-between – the contradictions, uncertainties, limits, excesses and liminalities which make up people's everyday relations with their environments. The chapters are accompanied by in-depth conversations between scholars who frankly discuss the proposals of the book and the arguments of each chapter, with a view to inviting further reflection and discussion amongst the book's readers. As the chapters and conversations in this book show, admitting that we still do not know what the environment is, even in times of crisis, can be a form of hopeful, humble environmental politics.

Date 2021

Language en

Library Catalog Panel on Planetary Thinking

Call Number 009 LC 51000 B712

Extra OCLC: 1284980111

Place S.l.

Publisher MATTERING PRESS

ISBN 978-1-912729-14-2

of Pages 243

Date Added 1/15/2023, 4:06:14 PM

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Tags:

Philosophy, Environment, Anthropology, Psychology, EARTH

Globes: architecture et sciences explorent le monde

Type Book

Editor Yann Rocher

Editor Cité de l'architecture et du patrimoine (Paris, France)

Abstract Catalogue publié à l'occasion de l'exposition présentée à la Cité de l'architecture et du patrimoine, Paris, du 10 novembre 2017 au 26 mars 2018. Représenter le monde, la planète et le cosmos est l'une des plus grandes utopies de l'architecture. De l'Antiquité à nos jours, quatre-vingt-dix projets permettent de raconter une double histoire : comment les architectes participent, aux côtés des géographes, astronomes, mathématiciens et artistes, à la découverte de la Terre et du ciel, et à leur représentation. Et comment, en retour, la forme du globe hante l'architecture,

ses humanistes et ses utopistes, d'Étienne-Louis Boullée, Claude Nicolas Ledoux ou Alfons Mucha à George Lucas ou Rem Koolhaas. Richement illustrés par une documentation en grande partie inédite, ces projets atypiques sont accompagnés d'approfondissements de spécialistes de différentes disciplines, de l'anthropologie et l'astronomie à l'histoire et la science-fiction, visant à montrer l'architecte comme témoin et acteur de la découverte du monde

Date 2017

Language fr

Short Title Globes

Library Catalog Panel on Planetary Thinking

Call Number 009 LH 47000 R675

Extra OCLC: on1013820090

Place Paris

Publisher Norma Éditions

ISBN 978-2-37666-010-1

of Pages 382

Date Added 1/15/2023, 3:55:20 PM

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Tags:

History, Exhibitions, Architecture and cosmology, Art and geography, Domes, Globes, Planetariums, Round buildings, Spherical buildings, Utopias in art, EARTH

Notes:

Published on the occasion of an exhibition held at the Cité de l'architecture et du patrimoine, Paris, November 10, 2017-March 26, 2018

Islands of abandonment: life in the post-human landscape

Type Book

Author Cal Flyn

Abstract In Chernobyl, following the nuclear disaster, only a handful of people returned to their dangerously irradiated homes. On an uninhabited Scottish island, feral cattle live entirely wild. In Detroit, once America's fourth-largest city, entire streets of houses are falling in on themselves, looters slipping through otherwise silent neighbourhoods. Exploring extraordinary places where humans no longer live – or survive in tiny, precarious numbers – Islands of Abandonment give us a glimpse of what nature gets up to when we're not there to see it. From Tanzanian mountains to the volcanic Caribbean, the forbidden areas of France to the mining regions of Scotland, Flyn brings together some of the most desolate, eerie, ravaged and polluted areas in the world – and shows how, against all odds, they offer our best opportunities for environmental recovery. By turns haunted and hopeful, this luminously written world study is pinned together with profound insight and new

ecological discoveries that together map an answer to the big questions: what happens after we're gone, and how far can our damage to nature be undone?

Date 2021

Language en

Short Title Islands of abandonment

Library Catalog Panel on Planetary Thinking

Call Number 009 MS 9000 F648

Place London

Publisher William Collins

ISBN 978-0-00-832977-8 978-0-00-832976-1

Edition First published

of Pages 376

Date Added 1/15/2023, 3:58:16 PM

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Tags:

Popular Science, EARTH

Managing complexity, earth systems and strategies for the future

Type Book

Author W. Erdelen

Author Jacques Richardson

Abstract Managing Complexity: Earth Systems and Strategies for the Future introduces and explores systems and complexity in relation to near-synchronous world and environmental problems. These relate to but are not limited to water, biological diversity, worldwide climate change, trade and conflict, global migration and the quest for sustainable development. Complemented by discussion of the new era of the Anthropocene, its many manifestations, and Earth system properties such as planetary boundaries and tipping points this book offers practical suggestions for how a sustainable future for humanity can be realised. Specifically discussed in Managing Complexity: Earth Systems and Strategies for the Future are innovation, education and capacity building, application of the natural and social sciences and new paths towards sustainability based on industrial development and engineering, as well as in diplomacy and foreign aid. The book's conclusions discuss the ambitious yet vital reforms the authors propose as routes to a sustainable existence. This book will be of great interest to students and scholars of sustainability, sustainable development and complexity theory.

Date 2019

Language en

Library Catalog Panel on Planetary Thinking

Call Number 009 MS 9000 E66

Place Abingdon, Oxon ; New York, NY

Publisher Routledge

ISBN 978-0-429-81694-9 978-0-429-44505-7
Series Routledge studies in sustainability
of Pages 259
Date Added 1/15/2023, 4:02:52 PM
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Tags:

Sustainable development, Effect of human beings on, Human ecology, Nature, Global environmental change, Complexity (Philosophy), EARTH

Mapping abundance for a planetary future: Kanaka Maoli and critical settler cartographies in Hawai'i

Type Book
Author Candace Fujikane
Abstract "In this era of late liberal settler colonialism, cartography as a methodology is critical to rearticulating our radically contingent relationships with the living lands, seas, and skies. Kanaka Maoli and critical settler cartographies in Hawai'i reveal the ways that climate change is bringing about the demise of capital, making way for Indigenous economies of abundance that ask, how will the earth recognize us? Kanaka Maoli mapping practices emphasize the continuities of lands across waterways and ecosystems. Exhausted cartographies of capital are being transformed by Kanaka Maoli and settler ally artists, writers, and activists who map abundance with exponentially restorative effects"--
Date 2021
Language en
Short Title Mapping abundance for a planetary future
Library Catalog Panel on Planetary Thinking
Call Number 009 WI 9390 F961
Place Durham
Publisher Duke University Press
ISBN 978-1-4780-2124-7
of Pages 279
Date Added 1/15/2023, 4:18:35 PM
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Tags:

Globalization, Economic aspects, Natural resources, Water-supply, Economic conditions, Environmental economics, Hawaii, Hawaiians, Land use, EARTH

Notes:

Abundant Cartographies for a Planetary Future -- Mo‘o‘āina as Cartographic Method: Lessons from Wai‘anae -- Maps in Motion: Mapping Wonder in Wai‘anae on Huaka‘i Aloha ‘Āina -- Mo‘oinanea's Waterways on Mauna a Wākea: Beyond Settler Colonial Thresholds in the Wao Akua -- Kūpuna Pōhaku on Mauna a Wākea: Spiraling Back to the Piko -- Vertical Maps of Subterranean Waters in Kalihi: The Laws of Haumea and Kānemilohae -- Mo‘o‘āina Cascades in Waiāhole and He‘eia: A Cartography of Hau(me) -- ‘Iwakilomoku: Foreseeing a Future Beyond Capital

Mobilities and complexities

Type Book

Editor Ole B. Jensen

Editor Sven Kesselring

Editor Mimi Sheller

Date 2019

Language en

Library Catalog Panel on Planetary Thinking

Call Number 009 MS 1500 J54

Place London ; New York

Publisher Routledge

ISBN 978-0-429-47009-7 978-0-429-89269-1

of Pages 245

Date Added 1/15/2023, 3:57:18 PM

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Tags:

Philosophy, Sociology, Movement, Psychology of, Spatial behavior, Urry, John, EARTH

Neun und neunzig Mal Gießen & Gießener Land Orte, Menschen, Bilder, Geschichten

Type Book

Author Ingrid Schick

Date 2016

Language de

Library Catalog Panel on Planetary Thinking

Call Number 009 RD 60012 S331

Extra OCLC: 965620743

Place Hanau

Publisher Cocon

ISBN 978-3-86314-318-3

Edition [1. Auflage]
of Pages 215
Date Added 1/15/2023, 4:17:43 PM
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Tags:

Gießen

Radical cartographies: participatory mapmaking from Latin America

Type Book
Editor Bjørn Sletto
Editor Alfredo Wagner Berno de Almeida
Editor Joe Bryan
Editor Charles R. Hale
Abstract In twelve essays written by community leaders, activists, and scholars, Radical Cartographies critically explores the ways in which participatory mapping is being used by indigenous, Afro-descendant, and other traditional groups in Latin America to preserve their territories and cultural identities. Through this pioneering volume, the authors fundamentally rethink the role of maps, with significant lessons for marginalized communities across the globe, and launch a unique dialogue about the radical edge of a new social cartography"--
Date 2020
Language en
Short Title Radical cartographies
Library Catalog Panel on Planetary Thinking
Call Number 009 MS 9500 S632
Place Austin
Publisher University of Texas Press
ISBN 978-1-4773-2089-1 978-1-4773-2090-7
Edition First edition
of Pages 242
Date Added 1/15/2023, 4:11:25 PM
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Tags:

Social aspects, Human geography, Latin America, Communities, Cartography, Ethnic identity, Ethnosociology, Indigenous peoples, EARTH

Notes:

Oral narrative in the Rincon Zapoteco : a cartography of processes / Melquiades (Kiado) Cruz -- Social poloygraphy : territory as a living memorial to culture and nature / Álvaro César Velasco Álvarez -- Emulating Kuyujani : boundary-making in the Caura River Basin, Venezuela / Nalúa Rosa Silva Monterrey -- What sort of territory? what sort of map? / Joe Bryan -- Revealing territorial illusions and political fictions through participatory cartography / Wendy Pineda -- Mapuche critical cartography : defending Ixofillmogen / Pablo Mansilla Quiñones and Miguel Melin Pehuen -- The ethnocartography of Sumak Allpa : the Kichwa indigenous community of Pastaza, Ecuador / Alfredo Vitery and Alexandra Lamiña -- Social cartography and territorial planning in Robles, Columbia / Carlos Alberto Gonzalez -- New social cartography and ethnographic practice / Alfredo Wagner Berno de Almeida -- Social cartography and the struggle for multiethnic, urban indigenous lands : the case of the Beija-Flor Aldeia in Rio Preto da Eva, Brazil / Emmanuel de Almeida Farias Júnior-- Participatory cultural mapping in Nvwken, Mapuce territory, Argentina : exploring other forms of territorial representation / María Laura Nahuel -- Political appropriation of social cartography in defense of Quilombola territories in Alcântara, Maranhão, Brazil / Davi Pereira Júnior

The earth is an architecture

Type Book

Editor Julien Hourcade

Editor Pierre Alain Trévelo

Editor Antoine Viger-Kohler

Author Alexandre Bullier

Author David Enon

Author David Malaud

Author Mathieu Mercuriali

Author Océane Ragoucy

Contributor TVK - Trévelo & Viger-Kohler

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Library Catalog Panel on Planetary Thinking

Call Number 009 LH 67160 E12

Place Leipzig

Publisher Spector Books

ISBN 978-3-95905-372-3

Edition First edition

of Pages 207

Date Added 1/15/2023, 4:04:26 PM

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Tags:

Architecture, Arts, EARTH

Attachments

- Table of Contents PDF
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Watermelon snow: science, art, and a lone polar bear

Type Book

Author Lynne Quarmby

Abstract "Concern about the climate crisis is widespread as humans struggle to navigate life in uncertain times. From the vantage of a schooner full of artists on an adventure in the high Arctic, biologist Lynne Quarmby explains the science that convinced her of an urgent need to act on climate change and recounts how this knowledge--and the fear and panic it elicited--plunged her into unsustainable action, ending in arrests, lawsuits, and a failed electoral campaign on behalf of the Green Party of Canada. Watermelon Snow weaves memoir, microbiology, and artistic antics together with descriptions of a sublime Arctic landscape. At the top of the warming world, Quarmby struggles with burnout and grief while an aerial artist twirls high in the ship's rigging, bearded seals sing mournfully, polar bears prowl, and glaciers crumble into the sea. In a compelling narrative, sorrow and fear are balanced by beauty and wonder. The author's journey back from a life out of balance includes excursions into evolutionary history where her discoveries reveal the heart of human existence. The climate realities are as dark as the Arctic winter, yet this is a book of lightness and generosity. Quarmby's voice, intimate and original, illuminates the science while offering a reminder that much about the human experience is beyond reason. Inspiring and deeply personal, Watermelon Snow is the story of one scientist's rediscovery of what it means to live a good life at a time of increasing desperation about the future."--

Date 2020

Language en

Short Title Watermelon snow

Library Catalog Panel on Planetary Thinking

Call Number 009 WU 3750 Q1

Extra OCLC: on1141521840

Place Montreal ; Kingston ; London ; Chicago

Publisher McGill-Queen's University Press

ISBN 978-0-228-00359-5

of Pages 186

Date Added 1/15/2023, 4:19:56 PM

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Tags:

Climatic changes, Description and travel, Norway Svalbard, Quarmby, Lynne, Svalbard (Norway), Travel, EARTH

Weather: spaces, mobilities and affects

Type Book
Author Kaya Barry
Author Maria Borovnik
Author Tim Edensor
Abstract This book delves into the everyday spaces, diverse mobilities and affective potency of weather. It presents cutting-edge research into the multiplicity of weather phenomena and analyses the lived experiences of humans in conjunction with contemporary issues, notably climate change. The book considers how everyday experiences of weather in the mundane lives of people are linked to broader changes in weather patterns and climate change. Heat, dust, ice, snow, precipitation, sunlight, clouds, tides and fog are states of weather that impact on the ways in which humans become intertwined with landscapes. Our experiences with weather are diverse and ever-changing, and engaging with weather entangles humans with mobilities, materials and landscapes. This book thus explores affective and sensory resonances, drawing upon a variety of theoretical, empirical and creative material to investigate how weather is perceived in different social and cultural contexts. Key themes focus on the mobilities generated by weather, the affective and sensual potency of weather, and the diverse cultural forms and practices that exemplify how weather is historically, geographically and artistically represented. Offering a social and cultural understanding of weather events, this book contributes to a growing literature on weather across various disciplines, including human geography and cultural geography, and will thus appeal to students and scholars of geography, sociology, humanities, cultural studies and the arts
Date 2021
Language en
Short Title Weather
Library Catalog Panel on Planetary Thinking
Call Number 009 RB 10426 B279
Place Abingdon, Oxon New York, NY
Publisher Routledge
ISBN 978-1-00-029730-0 978-0-367-80819-8 978-1-00-029731-7 978-1-00-029732-4
Series Routledge planetary spaces series
of Pages 270
Date Added 1/15/2023, 4:13:22 PM
Modified 1/18/2023, 3:36:26 PM

Tags:

Weather, Sociology, Cultural Studies, Arts, Planetary Spaces, Human Geography, Cultural Geography, EARTH

Words of weather: a glossary

Type Book

Editor Jussi Parikka

Editor Daphne Dragona

Date 2022

Language en

Short Title Words of weather

Library Catalog Panel on Planetary Thinking

Call Number MS 009 9000 P231

Extra OCLC: 1348199719

Place Athens, Greece

Publisher Onassis Foundation

ISBN 978-618-85928-1-0

of Pages 195

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Tags:

Weather, ?, EARTH