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Until now, there were few textbooks that focused on the dynamic subject of speculative execution, a topic that is crucial to the development of high performance computer architectures. *Speculative Execution in High Performance Computer Architectures* describes many recent advances in speculative execution techniques. It covers cutting-edge

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research

How to Build a Habitable Planet

North Carolina Manual

In 1978, an international consortium of scientists from Canada, Denmark, the United Kingdom, Iceland, the United States, and West Germany successfully completed a research deep drilling project in Iceland. These scientists formed the International Crustal Research Drilling Group to organize further deep drilling investigations and to compare the results with those from the Deep Sea and Ocean Drilling Projects. From 1982-85, five holes were drilled at three sites in Cyprus to study the Troodos ophiolite. The drilling was part of an integrated petrological, structural, and geophysical study of the ophiolite, involving both field mapping

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and diamond drilling. This report is the third of three on the project, discussing holes drilled through the pillow lava succession and giving descriptions of the cores along with other geological, geophysical, and geochemical data.

The Art of Paint Pouring

Initial Report, Holes CY-1 and 1a

Fluid-aided mass transfer and subsequent mineral re-equilibration are the two defining features of metasomatism and must be present in order for metamorphism to occur. Coupled with igneous and tectonic processes, metasomatism has played a major role in the formation of the Earth's continental and oceanic crust and lithospheric mantle as well as in their evolution

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and subsequent stabilization. Metasomatic processes can include ore mineralization, metasomatically induced alteration of oceanic lithosphere, mass transport in and alteration of subducted oceanic crust and overlying mantle wedge, which has subsequent implications regarding mass transport, fluid flow, and volatile storage in the lithospheric mantle overall, as well as both regional and localized crustal metamorphism. Metasomatic alteration of accessory minerals such as zircon or monazite can allow for the dating of metasomatic events as well as give additional information regarding the chemistry of the fluids responsible. Lastly present day movement of fluids in both the lithospheric mantle and deep to mid crust can be

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observed utilizing geophysical resources such as electrical resistivity and seismic data. Such observations help to further clarify the picture of actual metasomatic processes as inferred from basic petrographic, mineralogical, and geochemical data. The goal of this volume is to bring together a diverse group of geologists, each of whose specialities and long range experience regarding one or more aspects of metasomatism during geologic processes, should allow them to contribute to a series of review chapters, which outline the basis of our current understanding of how metasomatism influences and helps to control both the evolution and stability of the crust and lithospheric mantle.

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Cyprus Crustal Study Project

The Story of Earth from the Big Bang to Humankind -
Revised and Expanded Edition

**A joint publication of the Korea Development
Institute, The East-West Center, and Edward Elgar.
The Oceanic Crust, from Accretion to Mantle
Recycling**

How to Build a Habitable Planet
The Story of Earth from the
Big Bang to Humankind - Revised and Expanded
Edition
Princeton University Press

Core-log Integration

Global Experiences and the Korean Perspective

Learn the creative, innovative technique of

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making art by pouring paint with The Art of Paint Pouring! Featuring easy step-by-step projects, practical tips, and beautiful art from an established paint-pouring expert, this book will help artists of any skill level make colorful, textured art by pouring acrylic paint onto a canvas. There are many techniques for making poured art, and this book details them all. You will learn to swipe, pour, and more using the manyhow-to projects provided in this book. Also included are chapters on the following: tools and materials, including

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affordable options for items that will help you create poured art; basic color theory and how to choose paint colors that will create pleasing mixtures; eye-catching full-page artwork; tips for creating the paint consistency that you want; and instructions for keeping your work area clean, even while working with a potentially messy technique. Written and illustrated by a well-recognized paint-pouring artist, The Art of Paint Pouring is a comprehensive reference that eliminates the need to search online for multiple videos

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that you would continually have to pause and re-watch. If you are new to paint pouring, you will love the beginners' tips and instructions that allow anyone to master this contemporary craft. Start creating stunning works of poured art with The Art of Paint Pouring.

The Invisible Hand

Speculative Execution in High Performance Computer Architectures

The book deals mainly with the petrography and mineralogy of the rocks of the oceanic crust, and with

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petrological and geochemical processes. Structural processes are described in as far as they help in the understanding of the general processes controlling the formation and evolution of the oceanic crust and lithosphere. The book includes numerous examples and case studies, and is written in a clear and readable style which will make it popular with students.

Metasomatism and the Chemical Transformation of Rock Responding to Climate Change

Since its first publication more than twenty-five years ago, How to Build a Habitable Planet has established a legendary reputation as an accessible yet scientifically impeccable introduction to the origin and evolution of Earth, from the Big Bang through the rise of human civilization. This classic account of how our habitable planet was

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assembled from the stuff of stars introduced readers to planetary, Earth, and climate science by way of a fascinating narrative. Now this great book has been made even better. Harvard geochemist Charles Langmuir has worked closely with the original author, Wally Broecker, one of the world's leading Earth scientists, to revise and expand the book for a new generation of readers for whom active planetary stewardship is becoming imperative. Interweaving physics, astronomy, chemistry, geology, and biology, this sweeping account tells Earth's complete story, from the synthesis of chemical elements in stars, to the formation of the Solar System, to the evolution of a habitable climate on Earth, to the origin of life and humankind. The book also addresses the search for other habitable worlds in the Milky Way and contemplates whether Earth will remain habitable as our influence on global climate grows. It concludes by considering the

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ways in which humankind can sustain Earth's habitability and perhaps even participate in further planetary evolution. Like no other book, How to Build a Habitable Planet provides an understanding of Earth in its broadest context, as well as a greater appreciation of its possibly rare ability to sustain life over geologic time. Leading schools that have ordered, recommended for reading, or adopted this book for course use: Arizona State University Brooklyn College CUNY Columbia University Cornell University ETH Zurich Georgia Institute of Technology Harvard University Johns Hopkins University Luther College Northwestern University Ohio State University Oxford Brookes University Pan American University Rutgers University State University of New York at Binghamton Texas A&M University Trinity College Dublin University of Bristol University of California-Los Angeles University of Cambridge University Of Chicago University of

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*Colorado at Boulder University of Glasgow University of Leicester
University of Maine, Farmington University of Michigan University
of North Carolina at Chapel Hill University of North Georgia
University of Nottingham University of Oregon University of Oxford
University of Portsmouth University of Southampton University of
Ulster University of Victoria University of Wyoming Western
Kentucky University Yale University*

*Tips, techniques, and step-by-step instructions for creating colorful
poured art in acrylic*

The Role of Fluids in Terrestrial and Extraterrestrial Processes

**This volume addresses some of the problems of
core-log integration encountered by scientists
and engineers from both industry and academia.**

Core and log measurements provide crucial information about subsurface formations. Their usage, either for integration or calibration, is complicated by the different measurement methods employed, different volumes of formation analysed and, in turn, the heterogeneity of the formations. While the problems of comparing core and log data are only too well known, the way in which these data can be most efficiently combined is not at all clear in most cases. In recent years there has been increased interest in this problem, both in industry and academia, due to developments in

technology which offer access to new types of information and, in the case of industry, pressure for improved reservoir models and hydrocarbon recovery. The application of new numerical methods for analysing and modelling core and log data, the availability of core scanning facilities, and novel core measurements in both two and three dimensions, currently provide a framework for the development of new and exciting approaches to core-log integration. The contributions within Core-Log Integration geologically range from hydrocarbon-bearing sediments in the North Sea to the volcanic rocks

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that form the upper part of the oceanic crust.

A chilling examination of how far we will go to survive and the consequences of the choices we make. In remote Pakistan, Nick Bright awaits his fate. A successful financial trader, Nick is kidnapped by an Islamic militant group, but with no one negotiating his release, he agrees to an unusual plan. He will earn his own ransom by helping his captors manipulate and master the world commodities and currency markets. "[A] tense, provocative thriller about the unholy nexus of international terrorism and big bucks...." (Seattle Times). "Ahktar again turns hypersensitive subjects into thought-provoking and thoughtful drama" (Newsday). "The prime theme is pulsing and alive: when human lives become just

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one more commodity to be traded, blood eventually flows in the streets" (Financial Times). "Whip-smart and twisty" (Time Out New York), "The Invisible Hand offers genuine insight into the future of the West" (Village Voice).