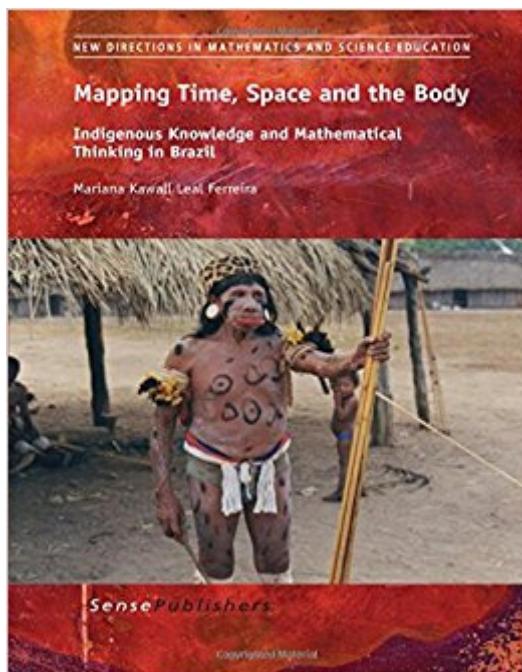


The book was found

Mapping Time, Space And The Body: Indigenous Knowledge And Mathematical Thinking In Brazil



Synopsis

Mapping Time, Space and the Body: Indigenous Knowledge and Mathematical Thinking in Brazil brings people, land and numbers together in the fight for justice. On this extraordinary voyage through ancestral territories in central and southern Brazil, the Xavante, Suyá, Kayabi, and other local nations use mapping as a tool to protect their human rights to lands and resources they have traditionally owned and acquired. Mathematics activities inside the classroom and in everyday life help explain how Indigenous Peoples understand the cosmos and protect the living beings that helped create it. The book is a welcome contribution to a growing literature on the mathematical and scientific thinking of Indigenous Peoples around the globe. It makes mathematics alive and culturally relevant for students of all national backgrounds worldwide. "A brilliant marriage of ethnography and mathematics written with deep understanding and obvious affection for the peoples she observed." - James A. Wiley, Ph.D. Professor, University of California at San Francisco, USA "This original and beautifully illustrated book offers a vivid study of Indigenous Peoples in Brazil. The author develops theoretical approaches and research methodologies to understand the way cultural groups deal with their natural and social environments." - Ubiratan D'Ambrosio, Ph.D. Emeritus Professor, Universidade Estadual de Campinas, Brazil "Mapping Time, Space and the Body is destined to create new and enlightened research in Ethnomathematics. It is an essential read for all of us working with culture and social justice in the realm of mathematics." - Daniel Clark Orey, Ph.D. Professor, Universidade Federal de Ouro Preto, Minas Gerais, Brazil. Emeritus Professor, California State University, Sacramento, USA

Book Information

Paperback: 246 pages

Publisher: Sense Publishers (November 7, 2014)

Language: English

ISBN-10: 9462098646

ISBN-13: 978-9462098640

Product Dimensions: 6.1 x 0.5 x 9.2 inches

Shipping Weight: 12 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 5 customer reviews

Best Sellers Rank: #794,882 in Books (See Top 100 in Books) #96 in Books > Travel > South America > Brazil > General #16458 in Books > Science & Math > Mathematics #45876 in Books > Education & Teaching > Schools & Teaching

Customer Reviews

Breath-taking in its scope, Ferreira's new book transcends academic disciplines in importance. It's more than Anthropology. It's more than teaching science and math. It's more than awareness and respect for indigenous knowledge and world-views. It's about genuine transformative education. Its insights and implications span across the spectrum of social justice, education, and scientific knowledge. Ferreira brings her impressive background and history to Mapping Time, Space and the Body, and shares it. Quite an awesome tour-de-force!

Congratulations Mariana Leal Ferreira for yet another book on the anthropology of mathematics. It is a great contribution to a better understanding of these fragile but very rich Brazilian indigenous cultures. Very interesting mathematical concepts, especially in light of a gift economy, when subtraction \neg using a minus sign \neg actually has the power to increase, rather than decrease, the original total amount of resources. Very interesting reading!

An exciting and important contribution to the literature on social justice and mathematics in the modern age. Ferreira's unique perspective highlights the struggles of Indigenous Peoples' in Brazil, fighting for their identity in the face of adversity. This is a perfect example of what activist scholarship should look like, the people always come first. Professor Ferreira has given us a treasure trove of hidden knowledge that could help heal the world.

Great read! An amazing portrayal of the mathematical knowledge and mapmaking skills of Indigenous Peoples in Brazil, who have been fighting to regain their lands and livelihood for centuries. I wish I had learned mathematics using real life experiences that matter to us, as this book suggests we do.

A brilliant way to introduce the lay person to Indigenous ways of living and understanding our relationship to life itself, the ways one can exist within nature, a non western view of logic and mathematics. Truly remarkable and engaging.

[Download to continue reading...](#)

Mapping Time, Space and the Body: Indigenous Knowledge and Mathematical Thinking in Brazil Brazil: Experience Brazil! The Go Smart Guide To Getting The Most Out Of Brazil (A Brazil Travel Guide for Travelers, Adventurers, and Tourists) Brazil: Travel Guide for Men, Travel Brazil Like You

Really Want to (Brazil Travel Book, Brazilian Escorts, Body Massages, Brazilian Girls, Rio De Janeiro Travel Guide) Positive Thinking: 50 Positive Habits to Transform your Life: Positive Thinking, Positive Thinking Techniques, Positive Energy, Positive Thinking,, Positive ... Positive Thinking Techniques Book 1) Wildlife Conservation Society Birds of Brazil: The Atlantic Forest of Southeast Brazil, including SÃ£o Paulo and Rio de Janeiro (WCS Birds of Brazil Field Guides) CRITICAL THINKING: A Beginner's Guide To Critical Thinking, Better Decision Making, And Problem Solving ! (critical thinking, problem solving, strategic thinking, decision making) BODY BUTTER: Homemade Body Butter Recipes - 30 DIY Body Butter Recipes For Softer, Healthier, And More Radiant Skin (Body Butter, Body Butter Recipes, natural remedies) Organising Knowledge: Taxonomies, Knowledge and Organisational Effectiveness (Chandos Knowledge Management) Queer Indigenous Studies: Critical Interventions in Theory, Politics, and Literature (First Peoples: New Directions in Indigenous Studies) Mobilizing Bolivia's Displaced: Indigenous Politics and the Struggle over Land (First Peoples: New Directions in Indigenous Studies (University of North Carolina Press Paperback)) The White Possessive: Property, Power, and Indigenous Sovereignty (Indigenous Americas) Indigenous Nations' Rights in the Balance: An Analysis of the Declaration on the Rights of Indigenous Peoples The Transit of Empire: Indigenous Critiques of Colonialism (First Peoples: New Directions Indigenous) The Mapping of New Spain: Indigenous Cartography and the Maps of the Relaciones Geograficas Colorado: Mapping the Centennial State through History: Rare And Unusual Maps From The Library Of Congress (Mapping the States through History) Massachusetts: Mapping the Bay State through History: Rare and Unusual Maps from the Library of Congress (Mapping the States through History) Mapping America: Exploring the Continent (Mapping (Black Dog)) What Every Dancer Needs to Know About the Body: A Workbook of Body Mapping and the Alexander Technique/G7847 BRAZIL: PORTUGUESE TRAVEL PHRASEBOOK The Complete Portuguese Phrasebook When Traveling to Brazil: + 1000 Phrases for Accommodations, Shopping, Eating, Traveling, and much more! Cruising Guide to the coast of Brazil Part 3: South Brazil : Espirito Santo State to Rio Grande do Sul State

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)