

1. Record Nr.	UNINA9910822303503321
Titolo	The technology of Maya civilization : political economy and beyond in lithic studies // edited by Zachary X. Hruby, Geoffrey E. Braswell, and Oswaldo Chinchilla Mazariegos
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2014
ISBN	1-317-54416-1 0-367-87227-7 1-315-72885-0 1-317-54417-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (223 p.)
Collana	Approaches to Anthropological Archaeology
Altri autori (Persone)	BraswellGeoffrey E Chinchilla MazariegosOswaldo Fernando <1965-> HrubyZachary X
Disciplina	972.8/01 972.801
Soggetti	Mayas Stone implements - Mexico Stone implements - Central America
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First ublished 2011 by Equinox an imprint of Acumen.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Half Title; Title Page; Copyright Page; Dedication; Table of Contents; Contributors; List of Figures; 1. The Technology of Ancient Maya Civilization; Part I COMPARATIVE STUDIES; 2. Lessons from the Field: The Contribution of Colha to Lowland Maya Lithic Research; 3. Observations on the Use-Life Trajectory of Lithic Artifacts at Tikal, Guatemala; 4. Socioeconomic and Political Implications of Regional Studies of Maya Lithic Artifacts: Two Case Studies of the Copan Region, Honduras, and the Aguateca Region, Guatemala; Part II CHERT STUDIES 5. Ancient Maya Exploitation of Non-renewable Resources in the Eastern Maya Lowlands6. Defining the Chert Paucity Problem in the Northern Maya Lowlands: A First Approximation; 7. Phantom Lithics at Chunchucmil, Yucatan, Mexico; Part III OBSIDIAN STUDIES; 8. The History of Tak'alik Ab'aj: An Obsidian Perspective; 9. The Obsidian Workshop of El Baul, Cotzumalhuapa; 10. Procurement and Production

of Obsidian Artifacts at Calakmul; 11. The Extraction of Obsidian at El Chayal, Guatemala; Part IV JADE STUDIES
12. Ancient Jade Workshops: Archaeological Reconnaissance in the Upper Rio El Tambor, Guatemala
13. The Organization of Jade Production at Cancuen, Guatemala; Part V CONCLUSION; 14. Political Economy and Beyond in Maya Lithic Studies; Bibliography; Index

Sommario/riassunto

The ancient Maya shaped their world with stone tools. Lithic artifacts helped create the cityscape and were central to warfare and hunting, craft activities, cooking, and ritual performance. "The Technology of Maya Civilization" examines Maya lithic artefacts made of chert, obsidian, silicified limestone, and jade to explore the relationship between ancient civilizations and natural resources. The volume presents case studies of archaeological sites in Guatemala, Mexico, Belize, and Honduras. The analysis draws on innovative anthropological theory to argue that stone artefacts were not mere
