

Cambridge University Press

978-1-108-06374-6 - Mexican Archaeology: An Introduction to the Archaeology of the Mexican and Mayan Civilizations of Pre-Spanish America

Thomas Athol Joyce

Table of Contents

[More information](#)

CONTENTS

CHAPTER	PAGE
INTRODUCTION	I
I. MEXICO: TRIBAL HISTORY	5
II. MEXICO: THE GODS	31
III. MEXICO: THE CALENDAR AND CALENDRIAL FEASTS	59
IV. MEXICO: WRITING, PRIESTHOOD, MEDICINE AND BURIAL	86
V. MEXICO: SOCIAL SYSTEM, WAR, TRADE AND JUSTICE	109
VI. MEXICO: CRAFTS, DRESS AND DAILY LIFE .	134
VII. MEXICO: ARCHITECTURAL REMAINS AND POTTERY	169
VIII. THE MAYA: HISTORY	199
IX. THE MAYA: RELIGION AND MYTH	218
X. THE MAYA: THE CALENDAR, CALENDRIAL FEASTS AND MINOR RELIGIOUS OBSERVANCES	245
XI. THE MAYA: BURIAL, SOCIAL SYSTEM, TRADE AND WAR.	275
XII. THE MAYA: DRESS, DAILY LIFE AND CRAFTS	294
XIII. THE MAYA: ARCHITECTURAL REMAINS .	319
XIV. CONCLUSIONS	355
APPENDIX I. NAMES OF THE DAYS IN THE MEXICAN AND MAYAN CALENDARS	372
APPENDIX II. NAMES OF THE MONTHS IN THE MEXICAN AND MAYAN CALENDARS .	373
APPENDIX III. PROVISIONAL SCHEME OF DATING	374
INDEX	375

Cambridge University Press

978-1-108-06374-6 - Mexican Archaeology: An Introduction to the Archaeology of the Mexican and Mayan Civilizations of Pre-Spanish America

Thomas Athol Joyce

Table of Contents

[More information](#)

ILLUSTRATIONS

PLATE IN COLOURS

- PLATE
I. Mexico: Human Skull, incrustated with mosaic,
representing Tezcatlipoca . *Frontispiece*

PLATES IN HALF-TONE

	FACING PAGE
II. Mexico: Colossal Stone Head of Coyolxauhqui Stone Figure of Chalchiuhtlicue .	22
III. Mexico: Colossal Stone Figure of Coatlicue .	30
IV. Mexico: Stone Mask representing Xipe .	38
V. Mexico: Stone Figure of Xochipilli . . .	42
Stone with Figure of a Xiuhcoatl .	42
VI. Mexico: Sculptured Stone Vase	50
Stone Figure of Quetzalcoatl	50
VII. Mexico: Stone Quauhxicalli	66
Stone Quauhxicalli in the form of an Ocelot	66
VIII. Mexico: The "Calendar Stone"	74
Stone Figure of an Octli God	74
IX. Mexico: Objects in Pottery	82
Maya: Pottery Figurines from Graves	82
X. Huastec: Stone Figure and Chest	108
Maya: Pottery Censer	108
XI. Mexico: Stone Rattle-snake and Jadeite Head .	140
Maya: Jadeite Reliefs	140
Mixtec: Jadeite Relief	140
Zapotec: Gold Lip-pendant	140
XII. Mexico: Mounds at San Juan Teotihuacan .	170
XIII. Mexico: Temple at Xochicalco, Present Condition and Restoration	172

Cambridge University Press

978-1-108-06374-6 - Mexican Archaeology: An Introduction to the Archaeology of the Mexican and Mayan Civilizations of Pre-Spanish America

Thomas Athol Joyce

Table of Contents

[More information](#)ILLUSTRATIONS xiii

PLATE		FACING PAGE
XIV.	Zapotec : Interior of Chamber at Mitla	174
	Mexico : Temple at Tepoztlan	174
XV.	Zapotec : Ruins at Mitla, partly restored	178
XVI.	Totonac : Temple at Papantla	182
XVII.	Mexico : Spear-thrower, <i>atlatl</i>	188
	Tarascan : Pottery from Guadalajara	188
	Zapotec : Funerary Vases	188
XVIII.	Mexico : Stone Sacrificial Knife	194
	Totonac : Pottery from the Id. of Sacrificios	194
XIX.	Totonac : Pottery from the Id. of Sacrificios	198
XX.	Maya : Stela 14, Piedras Negras	226
XXI.	Maya : Stela H, Copan	236
XXII.	Maya : Stone Lintel, Menché	294
XXIII.	Maya : Stela 24, Naranjo	302
XXV.	Maya : Building at Sayil	332
	Temple at Tikal	332
XXVI.	Maya : Sculptured Monolith P., Quirigua	338
	Plan of Ruins at Copan	338
XXVII.	Maya : Ruins at Palenque	342
XXVIII.	Maya : Temple of the Ball - court, and "Castillo," Chichen Itza	348
XXIX.	Maya : Restoration of Ball-court Temple	350
	Building of the "Monjas" Group	350
XXX.	Maya : The "House of the Governor," Uxmal	358

PLATE IN LINE

XXIV.	Maya : Design on a Pottery Vase	310
-------	---	-----

ILLUSTRATIONS IN THE TEXT

FIGURE		PAGE
1.	Map of the Valley of Mexico	13
2.	The Aztec migration (Boturini MS.)	15
3.	Various Mexican deities, from MSS.	34

Cambridge University Press

978-1-108-06374-6 - Mexican Archaeology: An Introduction to the Archaeology of the Mexican and Mayan Civilizations of Pre-Spanish America

Thomas Athol Joyce

Table of Contents

[More information](#)

xiv	ILLUSTRATIONS	PAGE
FIGURE		
4.	Various Mexican deities, from MSS.	35
5.	Mexican methods of sacrifice (Zouche MS.)	41
6.	The moon (Borgia MS.)	52
7.	Mexican day-signs (Fejérváry-Mayer MS.)	60
8.	Key to the Mexican Calendar Stone	74
9.	Mexican priests making fire (Zouche MS.)	75
10.	Tree of the West (Borgia MS.)	79
11.	Stone relief from Huilocintla	83
12.	Detail from the Telleriano-Remensis MS.	87
13.	Plan of the palace at Tezcoco	89
14.	Mexican mummies prepared for burial	104
15.	Stone relief from Tlacolula	106
16.	Stone relief from Guerrero	107
17.	Mexican warriors (Mendoza MS.)	113
18.	Articles of tribute (Mendoza MS.)	118
19.	Mexican stone and obsidian implements	135
20.	Mexican stone axes	137
21.	Totonac stone “yoke”	139
22.	Mixtec stone figurines	140
23.	Mexican artisans (Mendoza MS.)	143
24.	Gold finger-ring	145
25.	Mexican feather-work mantle	146
26.	Spindle-whorls, Id. of Sacrificios	147
27.	Mexican wood-carver and weaver (Mendoza MS.)	148
28.	Mexican pottery stamps	150
29.	The education of Mexican children (Mendoza MS.)	161
30.	<i>Tlaxtli</i> -court (Bodleian MS.)	165
31.	Mexican <i>teponaztli</i> (wooden gong)	167
32.	Plans of remains at Quiengola	175
33.	Slab from Xochicalco: beaker and stone head from Oaxaca	176
34.	Plan of one of the courts at Mitla	177
35.	Portion of fresco at Mitla	179
36.	Pottery forms	185
37.	Painted designs on pottery	186
38.	Pottery vase from Teotihuacan	187
39.	Vase in Tlaxcalan or Cholulan style	190

Cambridge University Press

978-1-108-06374-6 - Mexican Archaeology: An Introduction to the Archaeology of the Mexican and Mayan Civilizations of Pre-Spanish America

Thomas Athol Joyce

Table of Contents

[More information](#)

ILLUSTRATIONS

XV

FIGURE	PAGE
40. Pottery vase from Tlaxcala	191
41. Design on a vase from Cuicatlan	192
42. Pottery vase from Tanquian	196
43. Pottery vase from the Panuco River	197
44. Pottery vase from Tampico	198
45. Linguistic Map of Maya tribes	201
46. Various Maya deities (Dresden MS.)	222
47. Various Maya deities (Dresden MS.)	223
48. Carved wooden lintel from Tikal	225
49. Relief, Temple of the Foliated Cross, Palenque	230
50. The "two-headed monster," Copan	233
51. Detail from relief, Temple of the Cross, Palenque	235
52. Maya ceremonial axes, from the monuments	237
53. Maya day-signs; monuments and MSS.	247
54. Maya month-signs; monuments and MSS.	250
55. Maya period-signs: monuments	251
56. Maya date-inscriptions, monuments	253
57. Maya world-direction and colour signs	256
58. Maya new-year ceremonies (Dresden MS.)	264
59. Maya new-year ceremonies (Troano-Cortesianus MS.)	265
60. Detail from relief at Chichen Itza	289
61. Man in ceremonial costume, Palenque	297
62. Maya methods of hunting (Troano-Cortesianus MS.)	299
63. Maya priests with musical instruments (Dresden MS.)	301
64. Objects of flaked stone, British Honduras	305
65. Stone mask; British Honduras	306
66. Maya weavers (Troano-Cortesianus MS.)	307
67. Bat-design, from a vase; Uloa Valley	311
68. Pottery vase from Chama	312
69. Pottery vase from Ococingo	312
70. Pottery vase from Coban	313
71. Pottery censer from Nebaj	314
72. Pottery head from Nebaj	316
73. Examples of Maya terraces and pyramids	321

Cambridge University Press

978-1-108-06374-6 - Mexican Archaeology: An Introduction to the Archaeology of the Mexican and Mayan Civilizations of Pre-Spanish America

Thomas Athol Joyce

Table of Contents

[More information](#)

xvi ILLUSTRATIONS

FIGURE	PAGE
74. Section of typical Yucatec building	323
75. Examples of Maya buildings	325
76. Ground-plans and elevations of Maya temples	327
77. Section through the Temple of the Cross, Palenque	329
78. Plans of building at Santa Rosa Xlabpak	330
79. Detail of fresco at Santa Rita	335
80. Details of frescoes at Santa Rita and Mitla	336
81. Stone altar at Copan	339
82. Relief, Temple of the Sun, Palenque	344
83. The "Monjas," Chichen Itza	347
84. Caryatid figure, Chichen Itza	348
85. Stone gargoyle, Copan	353
86. Details from various monuments, showing the interlaced head-ornament	357
87. Stone relief at Chichen Itza	367

MAPS

Map of the Valley of Mexico (Fig. 1)	13
Linguistic Map of Maya Tribes (Fig. 45)	201
Mexico and Central America	<i>Folder at end</i>