CONTENTS

Contributors Figures Tables Acknowledgements Summary		ix xv xvi xvi xix
Part I	Setting	1
Chapter		3
	Anwen Cooper, David Gibson, Floor Huisman, Mark Knight & Iona Robinson Zeki	2
	Must Farm pile-dwelling settlement: a summary	3
	Excavation method	8 13
	Setting Location	13
	Previous investigations at Must Pit	13
	Inset: First finds of pottery (Matthew Brudenell)	14
	Middle and Late Bronze Age archaeology in the Flag Fen Basin	17
	Bronze Age wetland activity in the Fens and beyond	17
	Early and Middle Bronze Age: familiarization with the Fens	19
	Late Bronze Age: settling the Fens	21
	Research themes	23
	Original research themes	23
	Emergent research considerations	23
	Performing Must Farm	23
	Situating Must Farm: spectacular comparanda and the complexities of 'normalizing'	
	spectacular sites	23
	Inset: Engaging a wider audience (Christopher Wakefield)	26
	Approaching original material intensities	31
	The project and its people	35
	The Must Farm books: structure and makeup	38
Chapter 2	2 River	41
	RACHEL BALLANTYNE, MARK KNIGHT & IONA ROBINSON ZEKI	
	A landscape-wide stratigraphy	41
	Inset: Scientific dating methods (Rachel Ballantyne, Peter Marshall & Ian Tyers)	46
	Before the river	46
	The river's tale	48
	Form and chronology	49
	Palaeochannel stratigraphy Dispublied during out groups	49 49
	Riverbed drying-out events Water flow and gayatic habitate	52
	Water flow and aquatic habitats Early channel (1600–с. 1000 вс)	54
	Mere outwash events (c. 1000 Bc)	54
	Later channel (c. 1000–400 BC)	56
	The aquatic environment	56
	Inset: The Must Farm causeway	58
	The waterside environment	62
	A Late Bronze Age waterway	62
Chapter 3	Construction: settlement architecture	65
p voi 0	Mark Knight & Iona Robinson Zeki	00
	Contextual evidence	65
	Evidence of the construction process	67
	Order of construction	67
	Woodworking chaîne opératoire	74
	Construction implements	75

	Settlement architecture	77
	The palisade	77
	Walkways and light structures	77
	The principal structures	81
	Preservation	81
	Inset: The fire (Karl Harrison)	82
	Structure 1	84
	Structures 2, 3 and 5	91
	Inset: Earth and plant-based building materials (RACHEL BALLANTYNE, ALAN J. CLAPHAM	
	& Charles French)	92
	Structure 4	96
	Summary	96
	Configuration	97
	Discussion	99
	Roundhouse architecture: substructure to superstructure	100
	Concentric double-ring houses	100
	Superstructure	103
	Inset: The Living Link: structural use of willow at Cow Hollow Bridge (MICHAEL RAMAGE)	104
Chapter :	4 Woods	109
Chapter	Michael Bamforth, Dana Challinor, Zoë Hazell & Iona Robinson Zeki	10.
	Treescapes	109
	•	
	Environmental and archaeological evidence	110
	Composition of wooded habitats	110
	Riverside and carr woodland	112
	Fen woodland and dry woodland	112
	Fields, pasture and fallow land	112
	Treescapes of the Flag Fen Basin	113
	Selecting and using wood	114
	Selecting structural wood	114
	Selection of heavier structural elements (timber)	114
	Timber uniformity	118
	Old wood	119
	Selection of lighter structural elements (roundwood poles)	121
	Selection of wattle (roundwood rods and stems)	123
	Summary	125
	Selecting wood for artefacts	126
	People in the woods	131
	River and carr	131
	Fen woodland and wooded margins	132
	The ash and oak	134
	Dry woodland and beyond	135
	Woodland tempos	135
	Discussion	136
	From the river to the woods	136
Part II	Material dynamics	139
Chapter :	5 Space and time	141
,	Mark Knight, Rachel Ballantyne & Anwen Cooper	
	Composition and context: a 'closed-context' assemblage	144
	Deposition and disposition	145
	Case study 1. Structuring space–time: refitting the pile-dwelling's pottery and	-
	animal bone assemblages	150
	Pottery and animal bone	150
	Refitting methodology	152
	Animal bone refitting	152
	Pottery refitting	152
	4 CTTC, 17 1 C 1 V 1	

	Refitting Structures 1 and 4	155
	Structure 1	155
	Structure 4	157
	Summary	158
	Case study 2. Dwelling spaces and inventories of routine	161
		161
	Depositional patterning beyond pottery and animal bone	
	Active inventories and the use of space and time	166
	The use of space	166
	Case study 3. Biological temporalities	167
	Discussion	171
Chapter 6	Food	173
•	RACHEL BALLANTYNE, ANWEN COOPER & VIDA RAJKOVAČA	
	Sourcing food	175
	Foodstuffs	177
	Assembling food	180
	Landscape context	180
	Farmed meat on the hoof	180
	Cropping	183
	Foraging	183
	Culinary practice	186
		187
	Culinary artefacts	
	Culinary vessels	187
	Inset: Animal diet	188
	Culinary tools	194
	Culinary architecture	194
	Culinary processes	194
	Time-extended culinary practice: storing, preparing and cooking cereal-based foods	194
	Processing harvested cereal grain	196
	Making and storing (cereal-based) food	196
	Time-condensed culinary practice: animal-based foods	199
	Culinary relationships: linking artefacts, food and architecture	201
	Recipes (food relationships)	201
	Foods, artefacts and architecture	202
	Discussion	203
Chantan 7	Material abundance and new life	205
Chapter 7	Material abundance, ordinary life Joanna Brück	205
	The material world of the Must Farm pile-dwelling	205
		213
	Inset: The bronze assemblage (Marion Uckelmann & Rob Wiseman)	
	Inset: Discovering the fibres and fabrics of Must Farm (Susanna Harris)	218
	Inset: The composite necklace and other beads from Must Farm (ALISON SHERIDAN	
	& Julian Henderson)	222
	The Must Farm households and the use of space	224
	Production, exchange, networks and connections	226
	Must Farm pile-dwelling settlement in context	230
	Conclusion	232
Part III	Wider interpretative themes	235
Chapter 8	Water dwelling: a European context	237
	Ferran Antolín, Richard Brunning, Anwen Cooper, Anne Crone, Stefanie Jacomet,	237
	Ben Jennings, Mark Knight, Aidan O'Sullivan & Bigna Steiner	
	Glastonbury Lake Village, Somerset and prehistoric wetland settlements in England	237
		237
	Investigations at Glastonbury Lake Village	
	Landscape setting	240
	Size and structure	240
	Timescales	242
	Fire	243

	Economy, society and material culture	245
	Why?	245
	Conclusion	246
	The View from the north: wetland settlement in Scotland and the Black Loch of Myrton	246
	Context	246
	Chronology: settlement duration and the tempo of change	247
	Construction and use	249
	Abandonment scenarios	253
	Preservation of the 'special'?	253
	Later prehistoric water dwelling in the circum-Alpine region	254
	Construction	254
	Architecture	257
	Chronology and dating	258
	Duration	258
	Fire	259
	Setting and networks	259
	On-site material culture distribution	260
	Conclusion	260
	Neolithic pile-dwellings of the circum-Alpine region	261
	Architecture	262
	Material culture	262
	Temporality	267
	Taphonomy	267
	Use of space	269
	Conclusion	271
	Bronze Age wetland dwellings in Ireland	271
	Middle Bronze Age wetland settlement	271
	Late Bronze Age wetland settlement	272
	Conclusion	274
	Discussion	274
Chapter 9	Discussion	277
•	Matthew Brudenell	
	Matters of architecture	277
	Building arrangements and the use of space	279
	Enclosure and defence	280
	Matters of occupation	283
	Material propensity: the extraordinary ordinary	283
	Defining inventories	284
	Social relations	286
	Matters of landscape	288
	A changing landscape narrative: Late Bronze Age activity in the Flag Fen Basin	288
	Into the wet: shifting perspectives	290
	Beyond the Basin: water connected communities	291
	Lessons for the future	294
	Inset: Buried Humanities 2012–19: beyond the quarry window (MARK KNIGHT,	
	Lesley McFadyen & Lizzy Middleton)	296
Chapter 1	0 Afterword	299
,	Richard Bradley	
	The typical and the extraordinary: a source of reassurance?	300
	An ordinary structure in an extraordinary setting?	301
	Time depths	302
	Living waters	303
Bibliogra	phy	305
Index		