Contents

Li	ist of plates	ix
Li	ist of figures	xi
Li	ist of tables	xiii
Li	ist of cartoons	xiv
Li	ist of maps	xv
Li	ist of boxes	xvi
A	cknowledgements	xix
List of abbreviations		xxi
Pa	art I Transformed geographies	1
1	Geography is dead? The rise of globalization	3
1	5 1 7	_
2	Globalization across space – contesting theories	30
		30 59
2	Globalization across space – contesting theories	
2	Globalization across space – contesting theories Globalization across time – contesting histories	59
2 3 Pa	Globalization across space – contesting theories Globalization across time – contesting histories art II Shifting spheres	59 93

viii • Contents

Part III Global challenges		261
7	Inequality, development and globalization	263
8	Environment, sustainability and globalization	313
9	Long live geography? Progressive globalization	347
Re	eferences	362
Index		380

Plates

1.1	Anti-globalization protests at the World Social Forum, Porto	
	Alegre, Brazil	11
1.2	Singapore: a unique place in the financial space of flows	23
1.3	Black holes in the net: a highway passes over a deprived	
	community in Manila, Philippines	24
3.1	A colonial church in Santiago, Chile	79
4.1	'Fresh air from the potteries' – Stoke-on-Trent, England,	
	c. 1900	100
4.2	Flexible accumulation: automated car assembly in a German	
	factory	113
4.3	Wellywood, New Zealand	119
4.4	World city, London's evolving financial district, Canary	
	Wharf	125
4.5	Advertising for Pepsi Cola in a Manila slum	128
4.6	Maquiladoras	151
4.7	Global fruit	159
5.1	Global war on terror	198
5.2	Anti-globalization protests in Genoa, 2001	211
6.1	Postmodern architecture	220
6.2	Cultural landscapes - Kuching, Malaysian Borneo	225
6.3	Tongan cultural landscape – Christian and pre-Christian	230
6.4	Cultural imperialism – Tahitian Santa Claus	235
6.5	McChurrasco – a Chileanized McDonald's product	236
6.6	Abandoned housing arising from outmigration from Niue	246
6.7	Cultural commodification – tourists in La Boca, Buenos	
	Aires	250
6.8	Fijian tourism: villagers perform a 'traditional' dance for	
	tourists in the Yasawa island group of Fiji	252

x • Plates

6.9	Hip-hop culture – New Zealand Polynesian rapper, King		
	Kapisi	254	
6.10	World Music section at Real Groovy record store, Wellington	257	
7.1	Inequality on Tongatapu Island, Tonga	264	
7.2	Urban poverty in Bangkok, Thailand	288	
7.3	Informal economy, Santiago	289	
7.4	Contrasting images of the Pacific Islands	294	
7.5	The changing role of women in the Pacific Islands	302	
7.6	Fast food outlet in Fiji	303	
7.7	Poverty and inequality, Chile	305	
7.8	Grapes and the global economy	308	
8.1	Deforestation in Southeast Asia – illegal loggers at work in		
	Palau Pandang, Malaysia	327	
8.2	An eco-friendly product	345	

Figures

1.1	The shrinking world	4
1.2	Globalization in social science and geography journals,	
	1983–2003	18
2.1	Five concepts of scale	48
2.2	Three concepts of global-local interaction	50
3.1	Ohmae's industrial and information ages	62
3.2	International capital flows between the G7 economies,	
	1870–1995	66
3.3	Waters' globalization through time	72
4.1	Circuits of capital	98
4.2	Economic growth in East Asia, 1960–1997	103
4.3	The global economic triad	111
4.4	Nike's commodity circuit	115
4.5	Producer- and buyer-driven commodity chains	122
4.6	Agribusiness commodity chain	154
4.7	The global fruit chain	158
4.8	Different strategies in the global fruit complex	160
5.1	TNGOs, IGOs and nation-states	179
5.2	Democratic nation-states over time, 1790–1999	196
7.1	Real GDP in Third World regions compared to the OECD	
	1980–2000	277
7.2	Real per capita income in the world's richest and poorest	
	countries, 1960–2000	277
7.3	Relative levels of poverty in developing and least developed	
	countries, 1965 to 1999	278
8.1	Rise in CO ₂ , 1750–2000	320
8.2		321
8.3	Hazards due to global warming	322
8.4		330
	* *	

xii • Figures

8.5	Contributions to greenhouse gas emissions, 1998	334
8.6	International environmental organizations registered by	
	the UN	339

Tables

1.1	Transport and communication milestones	/
2.1	Three theses of globalization – a schema	37
3.1	Ratio of trade to GDP, advanced economies 1914 and 1995	65
3.2	Cross-border transactions in bonds and equities as percentage	
	of GDP, 1980–1998	67
3.3	Waves of globalization – a framework	88
4.1	Structure of world output by sector, 2003	105
4.2	Foreign direct investment by region, 1980 and 2002	106
4.3	The world's twenty largest merchandise exporters and	
	importers by value, 2002	109
4.4	International trade in goods and services by region, 2002	110
4.5	The economic power of TNCs and nation-states compared	131
4.6	Transnationality of TNCs	134
4.7	Important regional trading blocs by value of exports, 2003	144
4.8	Post-productivist agriculture	162
4.9	Summary of the transforming global economy	165
7.1	Theses of globalization and development theories – a schema	266
7.2	Global inequality in material terms: income, life expectancy	
	and education, 2002	272
7.3	Human development indicators for Oceania, 1999	297
7.4	Colonization and independence in the Pacific Islands	299
7.5	Export specialization in Latin America, 2001	309
8.1	Current population, population growth rates and projected	
	population by country groupings, 1980–2015	332
8.2	Relative levels of resource consumption in industrialized and	
	developing world	333
9.1	Geographies of globalization: a schema	353

Cartoons

1.1	Homogenized destinations	4
5.1	Tell us your complex message in a thirty-second soundbite	206
7.1	Deregulation	288

Maps

1.1	Time space convergence and divergence	,
1.2	A student's spatial perspective on globalization	1
3.1	Colonial Latin America, 1800	70
3.2	The Atlantic slave-trade, c.1500–c.1820	78
3.3	European imperial coverage of the globe	82
4.1	Merchandise exports by country, 2003	108
4.2	Motor Sport Valley, UK	118
4.3	Home location of TNCs	130
4.4	Caribbean and Central American banana-production zones	140
4.5	Major regional trade blocs, 2004	140
4.6	Association of Southeast Asian Nations (ASEAN)	146
4.7	GM varieties across the world	164
5.1	Early states – Europe in 1500	172
5.2	Membership of the EU over time	189
5.3	US interventions in twentieth-century Latin America	192
6.1	Cultural diffusion – early spread of language families	228
6.2	World religions	229
6.3	The location of Niue in the South Pacific	243
7.1	Global disparities in human development	27.
7.2	Global disparities in income	274
7.3	Digital divide: national rates of internet use	270
7.4	Countries undergoing structural adjustment, 1980s	28
7.5	The Pacific Island region	29:
7.6	Resource exports from Latin America	30′
8.1	Deforestation in the USA	326
8.2	Present and past extent of rainforest	328

Boxes

1.1	Student definitions of globalization	15
2.1	Hyperglobalization in the financial sector – myth or reality?	53
2.2	Global and local: six ways of conceptualizing interaction	56
3.1	Distinguishing features of the current era of globalization	86
4.1	Nike – flexible shoes?	114
4.2	Sunbelt: Motor Sport Valley, UK	117
4.3	Networks in action – world cities	124
4.4	The WTO in action: banana wars	139
4.5	Regional integration in action: South American MERCOSUR	149
4.6	Fruitful globalization?	157
5.1	The United Nations	176
5.2	Post-materialist society and the nation-state	183
5.3	The European Union	187
5.4	The geopolitics of oil	199
5.5	Feminism, geography and globalization	202
5.6	Globalization and the labour movement	204
5.7	The Zapatistas	208
5.8	A selected chronology of the pre-Zapatista uprising	
	'anti-globalization' movement	209
5.9	Defections from the inside	214
6.1	The 'cultural turn' and its relevance in human geography	222
6.2	The 'age of migration' and cultural change	233
6.3	Global cultural imperialism?	237
6.4	A critical view of the 'global gay identity' thesis	240
6.5	The Niuean diaspora	244
6.6	Global cultural heterogeneity	247
6.7	Tourism and the invention of traditional culture in Fiji	251
7.1	Three contesting definitions of development	268
7.2	The debt crisis	282

		Boxes • xvii
7.3	From the margins? Globalization and dependency/	
	structuralism	291
7.4	MIRAB – indigenous globalization?	300
7.5	Resource peripheries and the paradox of plenty	310
8.1	Systemic global degradation? Global warming and	
	globalization	320
8.2	Globalization, sea-level rise and the Pacific Islands	323
8.3	Cumulative global degradation: deforestation	325
8.4	Worldviews and environmental policy	337
8.5	Sustainable development – organizing concept or	

338

smokescreen?