

Contents



Unit 1 Agriculture

1.1 Natural and cultivated landscapes of the world	10
1.2 Agricultural activity – Preconditions and limits	12
1.3 Extensive agriculture in Ireland and Australia	14
1.4 It never rains in California	16
1.5 New roads in agriculture	18
1.6 Fruits and vegetables from the Mediterranean	20
1.7 The future of agriculture	22
Revision and further exercises	24



Unit 2 Changing Economic Systems

2.1 Different types of economic activities	28
2.2 The system and location of economic activities	30
2.3 Changing industries in the USA	32
2.4 New industrial locations in the USA – The Sunbelt	34
2.5 The Ruhr Area – Mining in Germany	36
2.6 The Ruhr Area today – Structural changes	38
Revision and further exercises	40



Unit 3 Tourism

3.1 From pastime of the rich to mass tourism	44
3.2 Benidorm – A touch of paradise?	46
3.3 Economic development through tourism?	48
3.4 Ecotourism in Kenya: Forging new paths?	50
Revision and further exercises	52



Unit 4 Population Growth and Change

4.1 A demographic time bomb	56
4.2 The uneven distribution of world population	58
4.3 The demographic transition model	60
4.4 Finding a way out of the dilemma	62
4.5 Changing attitudes	64
4.6 Moving to the cities	66
4.7 Child slaves in the 21st century	68
4.8 People on the move	70
Revision and further exercises	72



Unit 5 Developing Countries

5.1 A world of contrasts	76
5.2 Chad – One of the poorest countries in the world	78
5.3 Bolivia – Resourceful but poor	80
5.4 Malaysia – A newly industrialized country	82
5.5 Petrodollars change the desert in the Persian Gulf	84
5.6 Pressure on resources	86
Revision and further exercises	88



Unit 6 China

6.1 China on its way of becoming a world economic power	92
6.2 The four different faces of China	94
6.3 Fighting nature	96
6.4 China's population growth	98
6.5 Economic development in China	100
6.6 Special Economic Zones	102
6.7 Limits of economic growth	104
Revision and further exercises	106



Unit 7 Globalization

7.1 Japan – Trading giant and global player 110

7.2 Singapore – An asian Tiger State 112

7.3 Division of labour – Chances and risks? 114

7.4 Global trade – The rise of transnational companies 116

7.5 (Un)Fair Trade? – From orange to orange juice 118

7.6 Globalized transport and communication 120

7.7 Gateway to the world – Rotterdam-Europoort 122

7.8 Food from the oceans 124

Revision and further exercises 126



Unit 8 Europe

8.1 The diversity of our continent 130

8.2 The EU – 27 plus 132

8.3 The EU – How does it work? 134

8.4 Economic disparities in Europe 136

8.5 Migration in Europe 138

8.6 Rich north and poor south – Disparities in Italy 140

8.7 Berlin – Bridge between East and West 142

8.8 Euroregions 144

Revision and further exercises 146



Unit 9 Modern Cities

9.1 Cologne – From medieval to modern city 150

9.2 Is Wolfen dying? 152

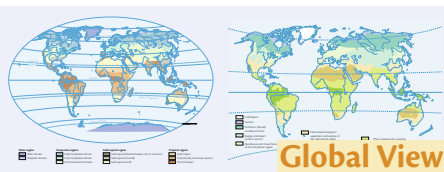
9.3 Paris – Bursting at its seams 154

9.4 Detroit – Sprawl without growth 156

9.5 Mexico City – A megacity 158

9.6 London – A global service capital 160

Revision and further exercises 162



Global View Climate and Vegetation

Climatic regions	164
Vegetation regions	166

Geographical Skills

1 Talking about pictures	168
2 Working with flow charts	169
3 Working with tables, graphs and charts	170
4 Reading and plotting climate graphs	174
5 Working with maps	176
6 Examining population development	178
7 Working with Google Earth	180
8 Mapping a city centre	182
9 Discussion techniques	184

Appendix

Glossary of terms	186
English-German vocabulary	190
Geographical dictionary	196
Abbreviations and symbols	199
Acknowledgements	199
Unlabelled map of the world	200