

THE  TIMES

COMPREHENSIVE

# ATLAS

OF THE WORLD

TIMES BOOKS

LONDON

# THE EARTH TODAY

<u>Title</u>	<u>Pages</u>
<b>STARS AND PLANETS</b>	
<u>The Universe</u>	<u>10–11</u>
<u>The Planets</u>	<u>12–13</u>
<u>The Earth</u>	<u>14–15</u>

## **THE WORLD TODAY**

<u>Earthquakes and Volcanoes</u>	<u>16–17</u>
<u>The Oceans</u>	<u>18–19</u>
<u>Climate Types and Extremes</u>	<u>20–21</u>
<u>Climate Change</u>	<u>22–23</u>
<u>Environment</u>	<u>24–25</u>
<u>Biodiversity</u>	<u>26–27</u>
<u>Population</u>	<u>28–29</u>
<u>Urbanization</u>	<u>30–31</u>
<u>Energy</u>	<u>32–33</u>
<u>Economy</u>	<u>34–35</u>
<u>Communications</u>	<u>36–37</u>

## **MAPPING THE WORLD**

<u>Maps and Mapping – Early Development</u>	<u>38–39</u>
<u>Maps and Mapping – The Modern Era</u>	<u>40–41</u>
<u>The Power of Maps</u>	<u>42–43</u>

## **GEOGRAPHICAL INFORMATION**

<u>Continents, Islands and Mountains</u>	<u>44–45</u>
<u>Oceans, Seas, Lakes and Rivers</u>	<u>46–47</u>
<u>States and Territories of the World</u>	<u>48–53</u>

# ATLAS OF THE WORLD

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
	<u>Introduction to the Atlas and Map Symbols</u>	

## **THE WORLD**

Plate 1	<u>THE WORLD Physical Features</u>	<u>1:60 000 000</u>
Plate 2	<u>THE WORLD Countries</u>	<u>1:60 000 000</u>

## **OCEANIA**

Plate 3	<u>OCEANIA Physical Features</u>	<u>1:22 500 000</u>
Plate 4	<u>OCEANIA Countries</u>	<u>1:22 500 000</u>
Plate 5	<u>PACIFIC OCEAN ISLANDS</u>	

Federated States of Micronesia

Fiji

French Polynesia

Kiribati

Marshall Islands

Nauru

Northern Mariana Islands

Pitcairn Islands

Samoa and American Samoa

Tonga

Tuvalu

Vanuatu and New Caledonia

Wallis and Futuna Islands

Plate 6	<u>AUSTRALASIA AND SOUTHWEST PACIFIC</u>	<u>1:15 000 000</u>
---------	--	---------------------

Plate 7	<u>NEW ZEALAND</u>	<u>1:2 500 000</u>
---------	--------------------	--------------------

Antipodes Islands

Auckland

Auckland Islands

Bounty Islands

Campbell Island

Chatham Islands

Cook Islands

Kermadec Islands

Niue

Snares Islands

Tokelau

Plate 8	<u>AUSTRALIA</u>	<u>1:9 000 000</u>
---------	------------------	--------------------

Christmas Island

Cocos (Keeling) Islands

Lord Howe Island

# CONTENTS

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
	Macquarie Island	
	Norfolk Island	
Plate 9	<b>AUSTRALIA</b> Southeast	1:5 000 000
	Melbourne	
	Sydney	
Plate 10	<b>AUSTRALIA</b> Victoria and New South Wales	1:2 500 000
Plate 11	<b>AUSTRALIA</b> Northeast	1:5 000 000
Plate 12	<b>AUSTRALIA</b> West	1:5 000 000
Plate 13	<b>NEW GUINEA AND SOLOMON ISLANDS</b>	1:5 000 000
<b>ASIA</b> .....		
Plate 14	<b>ASIA</b> Physical Features	1:20 000 000
Plate 15	<b>ASIA</b> Countries	1:20 000 000
Plate 16	<b>SOUTHEAST ASIA</b>	1:10 700 000
	Jakarta	
	Manila	
Plate 17	<b>PHILIPPINES AND INDONESIA</b> Central	1:5 000 000
	Palau	
Plate 18	<b>INDONESIA West, MALAYSIA AND SINGAPORE</b>	1:5 000 000
Plate 19	<b>MYANMAR, THAILAND, LAOS, CAMBODIA AND VIETNAM</b>	1:5 500 000
Plate 20	<b>EAST ASIA</b>	1:10 500 000
	Shanghai	
Plate 21	<b>NORTHEAST ASIA</b>	1:5 000 000
Plate 22	<b>JAPAN</b>	1:3 000 000
	Bonin Islands and Volcano Islands	
	Ryukyu Islands	
Plate 23	<b>JAPAN</b> Tōkyō to Ōsaka	1:1 000 000
	Ōsaka	
	Tōkyō	
Plate 24	<b>CHINA North AND MONGOLIA</b>	1:5 000 000
Plate 25	<b>CHINA Northeast, NORTH KOREA AND SOUTH KOREA</b>	1:2 500 000
	Beijing	
Plate 26	<b>CHINA</b> South	1:5 000 000
	Hong Kong	
Plate 27	<b>CHINA</b> Southeast	1:2 500 000
Plate 28	<b>CHINA</b> West	1:5 000 000
Plate 29	<b>CENTRAL AND SOUTH ASIA</b>	1:10 000 000
	Delhi	
	Dhaka	

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
Plate 30	<b>INDIA South AND SRI LANKA</b>	1:5 000 000
	Kolkata	
	Mumbai	
Plate 31	<b>INDIA North AND BANGLADESH</b>	1:5 000 000
Plate 32	<b>HIMALAYA AND GANGES PLAIN</b>	1:2 500 000
Plate 33	<b>SOUTHWEST ASIA</b>	1:9 000 000
	Karachi	
Plate 34	<b>IRAN, TURKMENISTAN, TAJIKISTAN, AFGHANISTAN AND PAKISTAN</b>	1:5 000 000
Plate 35	<b>ARABIAN PENINSULA</b>	1:5 000 000
Plate 36	<b>THE GULF STATES</b>	1:2 500 000
Plate 37	<b>SYRIA, JORDAN AND IRAQ</b>	1:2 500 000
Plate 38	<b>EGYPT Nile Delta, ISRAEL AND CYPRUS</b>	1:1 250 000
	Cairo	
Plate 39	<b>TURKEY</b>	1:3 000 000
	İstanbul	
Plate 40	<b>NORTH ASIA</b>	1:15 000 000
Plate 41	<b>RUSSIA</b> Northeast	1:8 000 000
Plate 42	<b>RUSSIA</b> Central	1:8 000 000
Plate 43	<b>KAZAKHSTAN, UZBEKISTAN AND KYRGYZSTAN</b>	1:5 000 000
Plate 44	<b>CAUCASUS</b>	1:2 500 000
<b>EUROPE</b> .....		
Plate 45	<b>EUROPE</b> Physical Features	1:12 500 000
Plate 46	<b>EUROPE</b> Countries	1:12 500 000
Plate 47	<b>RUSSIA</b> West	1:6 000 000
Plate 48	<b>RUSSIA</b> Moscow Region	1:2 500 000
	Moscow	
Plate 49	<b>UKRAINE AND MOLDOVA</b>	1:2 500 000
Plate 50	<b>ESTONIA, LATVIA, LITHUANIA AND BELARUS</b>	1:2 500 000
Plate 51	<b>NORWAY North, SWEDEN North AND FINLAND</b>	1:2 500 000
Plate 52	<b>NORWAY South AND SWEDEN South</b>	1:2 500 000
	Faroe Islands	
Plate 53	<b>SCANDINAVIA</b> Oslo to Stockholm	1:1 000 000
Plate 54	<b>DENMARK AND SWEDEN</b> South	1:1 000 000
Plate 55	<b>ICELAND</b>	1:1 000 000
	Bear Island	
	Jan Mayen	
	Svalbard	
Plate 56	<b>UNITED KINGDOM AND IRELAND</b>	1:2 500 000
	London	

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
Plate 57	<u>UK England South and Wales</u>	1:1 000 000
	<u>Channel Islands</u>	
Plate 58	<u>UK England North and Northern Ireland</u>	1:1 000 000
Plate 59	<u>UK Scotland</u>	1:1 000 000
Plate 60	<u>IRELAND</u>	1:1 000 000
Plate 61	<u>NORTH CENTRAL EUROPE</u>	1:2 500 000
Plate 62	<u>NETHERLANDS, BELGIUM AND LUXEMBOURG</u>	1:1 000 000
	<u>Amsterdam</u>	
	<u>Brussels</u>	
Plate 63	<u>GERMANY Northwest</u>	1:1 000 000
Plate 64	<u>GERMANY Northeast</u>	1:1 000 000
	<u>Berlin</u>	
Plate 65	<u>GERMANY South</u>	1:1 000 000
Plate 66	<u>POLAND</u>	1:1 500 000
Plate 67	<u>CZECH REPUBLIC, SLOVAKIA AND HUNGARY</u>	1:1 500 000
Plate 68	<u>AUSTRIA</u>	1:1 000 000
Plate 69	<u>FRANCE</u>	1:2 500 000
Plate 70	<u>FRANCE Northwest</u>	1:1 000 000
	<u>Paris</u>	
Plate 71	<u>FRANCE Northeast</u>	1:1 000 000
Plate 72	<u>FRANCE Southeast</u>	1:1 000 000
Plate 73	<u>FRANCE Southwest</u>	1:1 000 000
Plate 74	<u>SPAIN AND PORTUGAL</u>	1:2 500 000
	<u>Canary Islands</u>	
	<u>Madrid</u>	
Plate 75	<u>SPAIN North AND PORTUGAL North</u>	1:1 250 000
Plate 76	<u>SPAIN South AND PORTUGAL South</u>	1:1 250 000
	<u>Azores</u>	
	<u>Gibraltar</u>	
	<u>Madeira</u>	
Plate 77	<u>SPAIN East</u>	1:1 250 000
	<u>Barcelona</u>	
Plate 78	<u>ITALY, SLOVENIA, CROATIA AND BOSNIA AND HERZEGOVINA</u>	1:2 500 000
Plate 79	<u>ITALY North AND SWITZERLAND</u>	1:1 250 000
Plate 80	<u>ITALY Central</u>	1:1 250 000
	<u>Rome</u>	
Plate 81	<u>ITALY South</u>	1:1 250 000
	<u>Malta</u>	
Plate 82	<u>HUNGARY, ROMANIA AND THE BALKANS</u>	1:2 500 000

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
Plate 83	<u>SOUTHEAST EUROPE</u>	1:2 500 000
	<u>Athens</u>	
Plate 84	<u>GREECE</u>	1:1 250 000
	<u>Crete</u>	
	<u>Rhodes</u>	
<b>AFRICA</b>		
Plate 85	<u>AFRICA Physical Features</u>	1:20 000 000
Plate 86	<u>AFRICA Countries</u>	1:20 000 000
Plate 87	<u>MOROCCO, ALGERIA AND TUNISIA</u>	1:5 500 000
Plate 88	<u>LIBYA AND EGYPT</u>	1:5 500 000
Plate 89	<u>WEST AFRICA</u>	1:5 500 000
	<u>Cape Verde</u>	
	<u>Lagos</u>	
Plate 90	<u>NIGERIA, NIGER, CAMEROON AND CHAD</u>	1:5 500 000
Plate 91	<u>SUDAN South, ETHIOPIA AND SOMALIA</u>	1:5 500 000
Plate 92	<u>DEMOCRATIC REPUBLIC OF THE CONGO AND ANGOLA</u>	1:5 500 000
Plate 93	<u>KENYA, UGANDA, TANZANIA, ZAMBIA AND ZIMBABWE</u>	1:5 500 000
Plate 94	<u>SOUTHERN AFRICA</u>	1:5 500 000
Plate 95	<u>SOUTH AFRICA</u>	1:2 750 000
	<u>Cape Town</u>	
Plate 96	<u>ATLANTIC OCEAN ISLANDS</u>	
	<u>Ascension</u>	
	<u>Azores: Flores and Corvo, Graciosa, São Jorge,</u>	
	<u>Faial and Pico, Santa Maria, São Miguel and Terceira</u>	
	<u>Bermuda</u>	
	<u>Canary Islands: El Hierro, Fuerteventura,</u>	
	<u>Gran Canaria, Lanzarote, La Palma, Tenerife</u>	
	<u>and La Gomera</u>	
	<u>Madeira</u>	
	<u>St Helena</u>	
	<u>Tristan da Cunha</u>	
Plate 96	<u>INDIAN OCEAN ISLANDS</u>	
	<u>British Indian Ocean Territory</u>	
	<u>Comoros and Mayotte</u>	
	<u>French Southern and Antarctic Lands</u>	
	<u>Maldives: Male Atolls and Addu Atoll</u>	
	<u>Mauritius and Réunion</u>	
	<u>Seychelles</u>	

# CONTENTS

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
<b>NORTH AMERICA</b>		
Plate 97	<b>NORTH AMERICA</b> Physical Features	1:22 500 000
Plate 98	<b>NORTH AMERICA</b> Countries	1:22 500 000
Plate 99	<b>CANADA AND GREENLAND</b>	1:12 500 000
	Toronto	
Plate 100	<b>USA</b> Alaska AND <b>CANADA</b> Yukon	1:5 000 000
Plate 101	<b>CANADA</b> British Columbia and Alberta	1:2 500 000
Plate 102	<b>CANADA</b> Prairies	1:2 500 000
Plate 103	<b>CANADA</b> Great Lakes	1:2 500 000
Plate 104	<b>CANADA</b> Maritime	1:2 500 000
Plate 105	<b>UNITED STATES OF AMERICA</b>	1:10 000 000
Plate 106	<b>USA</b> Northwest	1:2 500 000
Plate 107	<b>USA</b> Great Plains North	1:2 500 000
Plate 108	<b>USA</b> Great Lakes	1:2 500 000
Plate 109	<b>USA</b> Northeast	1:2 500 000
Plate 110	<b>USA</b> Washington, New York and Boston	1:1 000 000
	New York	
	Washington D.C.	
Plate 111	<b>USA</b> Southeast	1:2 500 000
	The Bahamas, New Providence	
Plate 112	<b>USA</b> Lower Mississippi	1:2 500 000
Plate 113	<b>USA</b> Great Plains South	1:2 500 000
Plate 114	<b>USA</b> Southwest	1:2 500 000
	Hawai'ian Islands	
Plate 115	<b>USA</b> San Francisco and Los Angeles	1:1 000 000
	Los Angeles	
Plate 116	<b>USA</b> Texas	1:2 500 000
Plate 117	<b>MEXICO AND CENTRAL AMERICA</b>	1:5 500 000
Plate 118	<b>MEXICO</b> Central	1:2 500 000
	México	
Plate 119	<b>CARIBBEAN</b>	1:5 500 000
	Aruba	
	Barbados	
	Bonaire	
	Curaçao	
	Grenada	
	Jamaica	
	Martinique, St Lucia, and St Vincent and The Grenadines	

<u>Plate</u>	<u>Title</u>	<u>Scale</u>
	Puerto Rico	
	St Kitts and Nevis, Antigua and Barbuda, Montserrat, Guadeloupe, and Dominica	
	Trinidad	
	Tobago	

## **SOUTH AMERICA**

Plate 120	<b>SOUTH AMERICA</b> Physical Features	1:22 500 000
Plate 121	<b>SOUTH AMERICA</b> Countries	1:22 500 000
Plate 122	<b>ECUADOR, COLOMBIA AND VENEZUELA</b>	1:5 500 000
	Galapagos Islands	
Plate 123	<b>BRAZIL</b> Northeast AND <b>SURINAME</b>	1:5 500 000
	Fernando de Noronha	
	Trindade and Martin Vaz Islands	
Plate 124	<b>BRAZIL</b> Central AND <b>PARAGUAY</b>	1:5 500 000
	São Paulo	
Plate 125	<b>BRAZIL</b> Southeast	1:2 750 000
	Rio de Janeiro	
Plate 126	<b>BOLIVIA, PERU, AND BRAZIL</b> West	1:5 500 000
	Easter Island	
	Juan Fernández Islands	
	Lima	
Plate 127	<b>CHILE</b> South, <b>ARGENTINA AND URUGUAY</b>	1:5 500 000
	Buenos Aires	
	South Georgia	

## **OCEANS AND POLES**

Plate 128	<b>ANTARCTICA</b>	1:15 000 000
Plate 129	<b>ATLANTIC OCEAN</b>	1:40 000 000
	<b>INDIAN OCEAN</b>	1:40 000 000
Plate 130	<b>PACIFIC OCEAN</b>	1:40 000 000
Plate 131	<b>ARCTIC OCEAN</b>	1:11 000 000
Plate 132	<b>POLAR REGIONS</b> Beneath the ice	
	North Pole	1:20 000 000
	South Pole	1:23 000 000

<b>GLOSSARY</b>	1-5
-----------------	-----

<b>INDEX</b>	6-222
--------------	-------

<b>ACKNOWLEDGEMENTS</b>	223
-------------------------	-----