

GCSE Geography B

B563/01/02RB

**B563/A772: Key Geographical Themes
(Foundation and Higher Tier)**

A772/01/02RB

Resource Booklet

INSTRUCTIONS TO CANDIDATES

- This Resource Booklet contains resources for B563/01, B563/02 and A772/01, A772/02. The questions tell you which resources you need to use.

INFORMATION FOR CANDIDATES

- The following abbreviations may be used:
MEDC – More Economically Developed Country
LEDC – Less Economically Developed Country
EU – European Union which includes the United Kingdom

INSTRUCTION TO EXAMS OFFICER / INVIGILATOR

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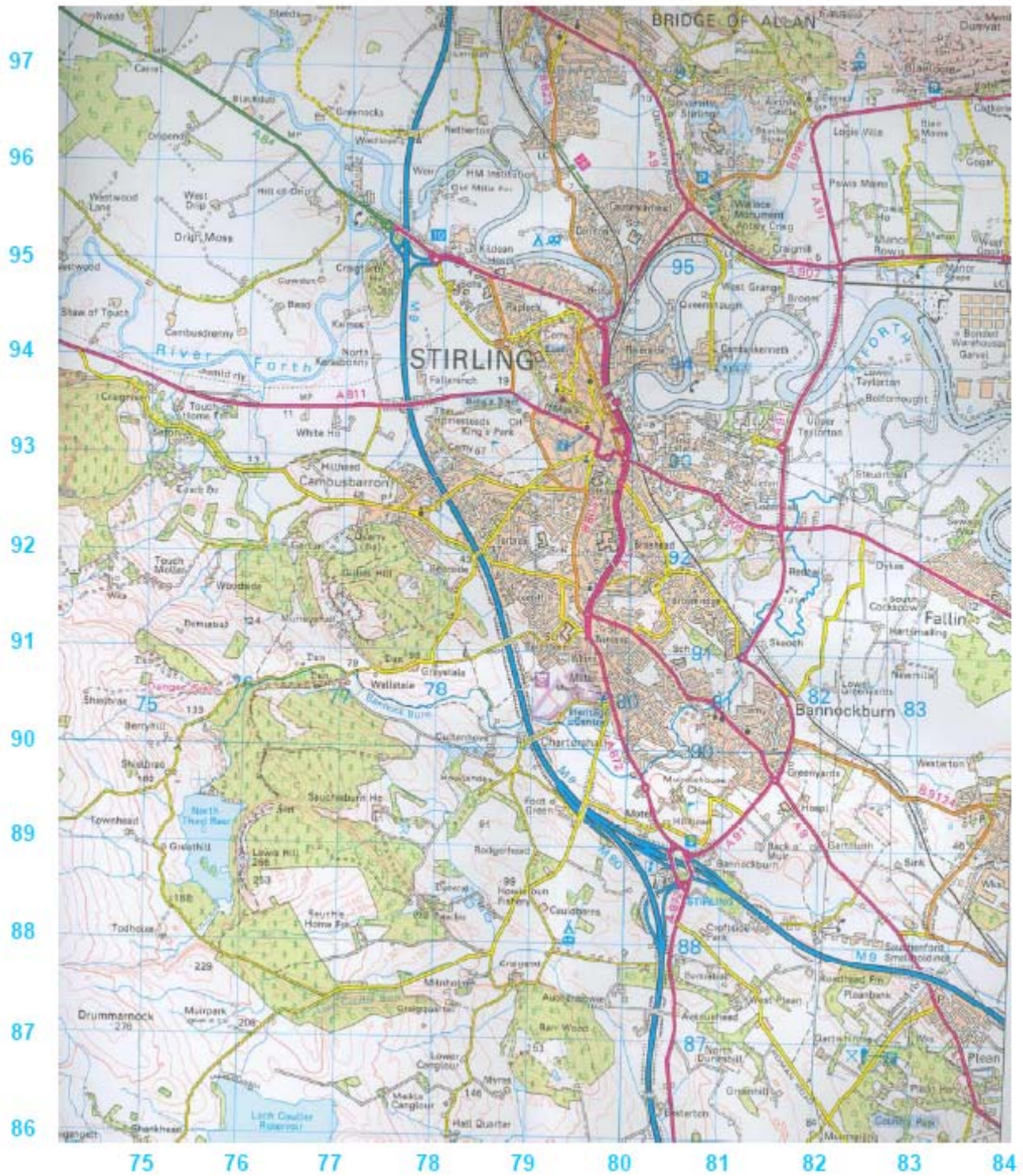
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This document consists of **8** printed pages.

Fig. 1 OS map extract of Stirling, Scotland

(For use with A772 question 1 and B563 question 1)





ROADS AND PATHS

Not necessarily rights of way



Service area



Junction number

M1 or A6(M)

Motorway

A35

Dual carriageway

A30

Main road

B3074

Secondary road

Narrow road with passing places

Road under construction

Road generally more than 4 m wide

Road generally less than 4 m wide

Other road, drive or track, fenced and unfenced

Gradient: steeper than 20% (1 in 5); 14% (1 in 7) to 20% (1 in 5)

Ferry

Ferry; Ferry P - passenger only

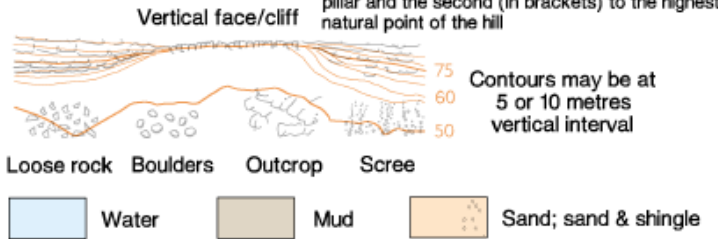
Path

HEIGHTS AND NATURAL FEATURES

52 · Ground survey height

284 · Air survey height

Surface heights are to the nearest metre above mean sea level. Where two heights are shown, the first height is to the base of the triangulation pillar and the second (in brackets) to the highest natural point of the hill



Contours may be at 5 or 10 metres vertical interval

VEGETATION

Limits of vegetation are defined by positioning of symbols



Coniferous trees

Non-coniferous trees

Coppice



Scrub

Bracken, heath or rough grassland

Marsh, reeds or saltings



Orchard

GENERAL FEATURES

- + Place of worship
- Current or former place of worship {
 - with tower
 - with spire, minaret or dome
- Building; important building
- Glasshouse
- Youth hostel
- Bunkhouse/camping barn/other hostel
- Bus or coach station
- Lighthouse; disused lighthouse; beacon
- Triangulation pillar; mast
- Windmill, with or without sails
- Wind pump; wind turbine
- Electricity transmission line
- Slopes

- Gravel pit
- Sand pit
- Other pit or quarry
- Landfill site or slag/spoil heap
- BP/BS Boundary post/stone
- CG Cattle grid
- CH Clubhouse
- FB Footbridge
- MP; MS Milepost; milestone
- Mon Monument
- PO Post office
- Pol Sta Police station
- Sch School
- TH Town hall
- NTL Normal tidal limit
- W; Spr Well; spring

Fig. 2 Storm hydrograph of Bannock Burn at 745902

(For use with A772 question 1 and B563 question 1)

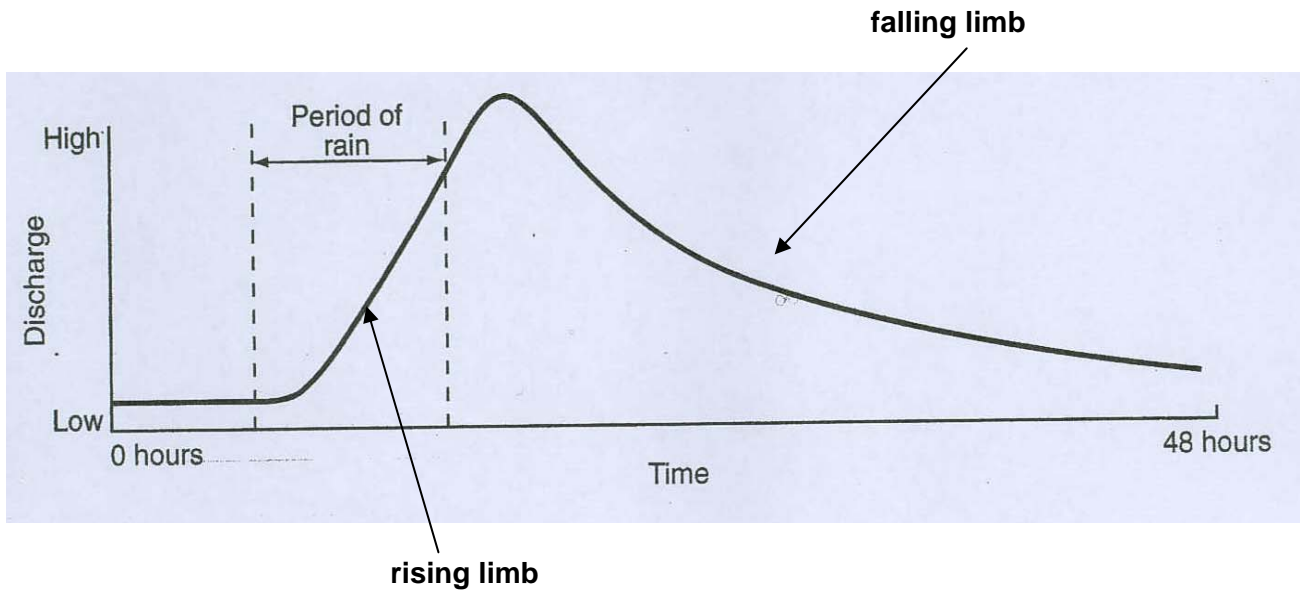
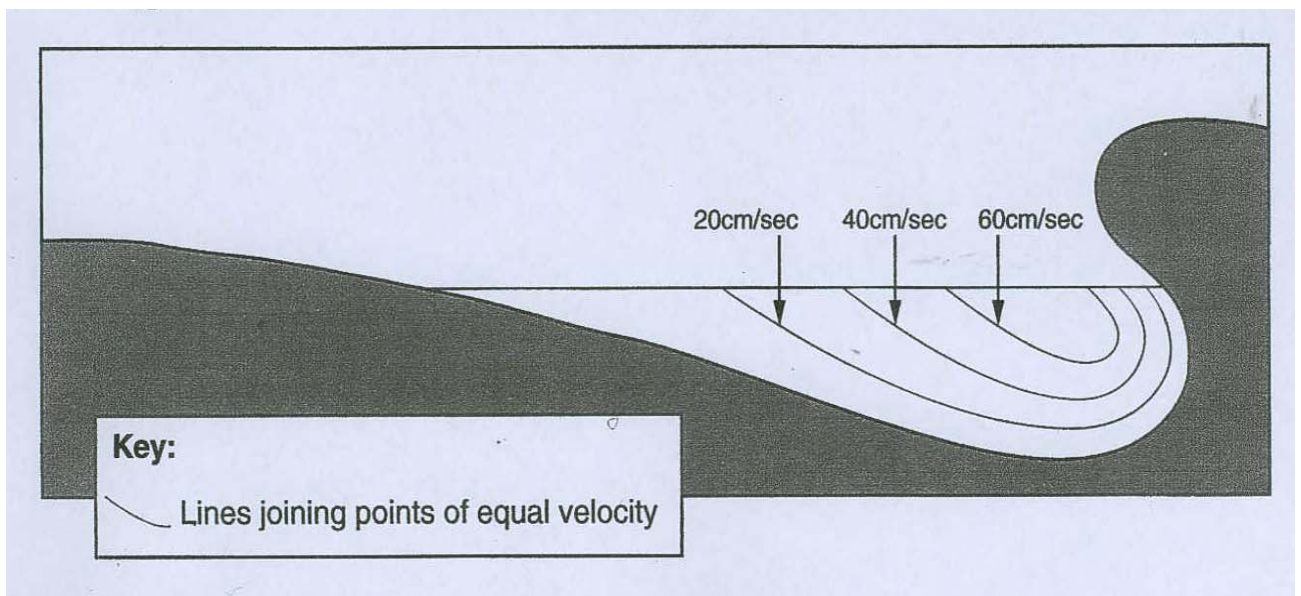


Fig. 3 Cross section of the river at 829930

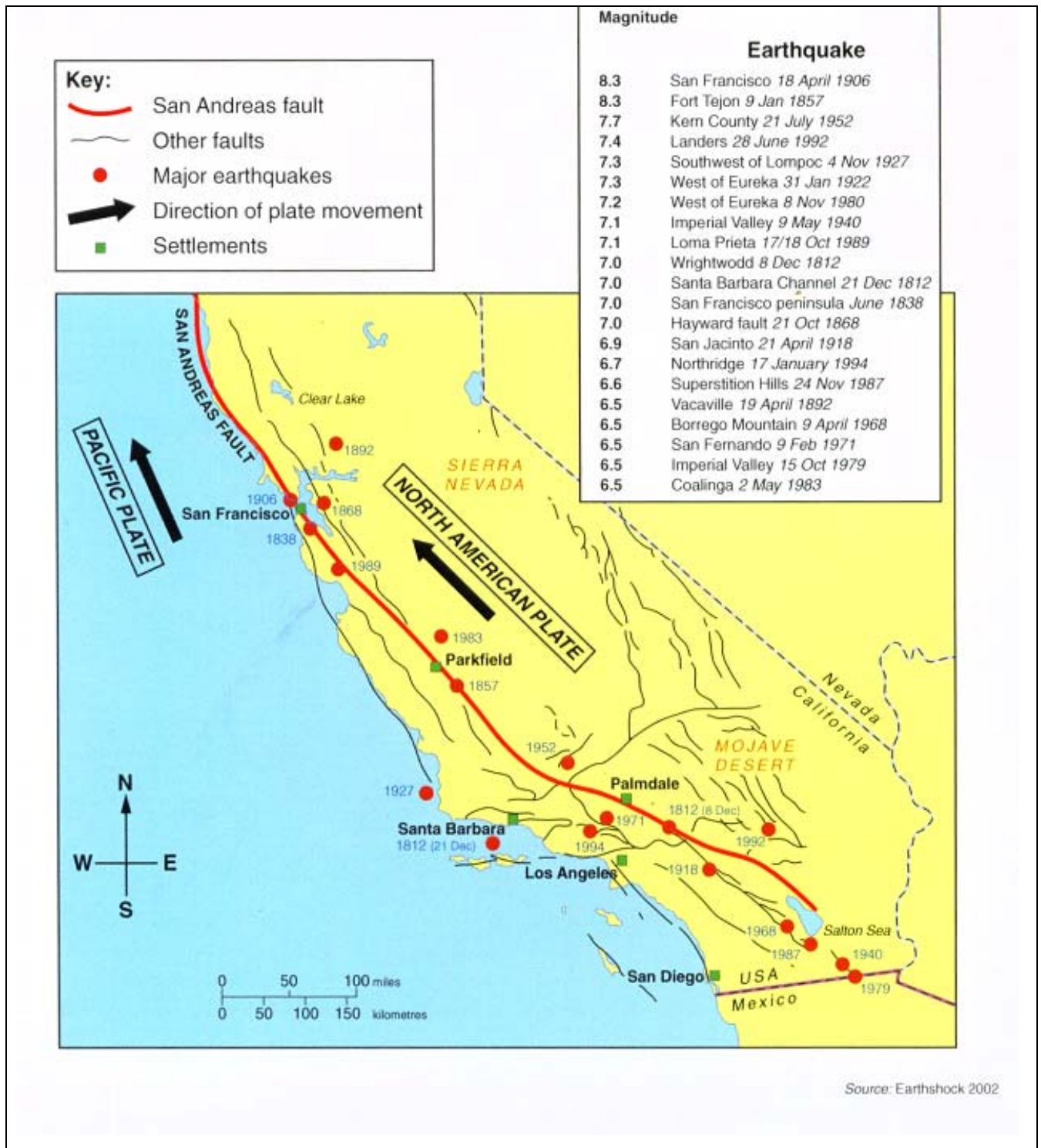
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Fig. 4 Major earthquakes of the San Andreas Fault, California, USA

(For use with B563 question 2)



After ML Design, from *Earthshock* by Andrew Robinson, Thames & Hudson Ltd., London, 2001

Fig. 5 Survivors of the Northridge earthquake, California, USA

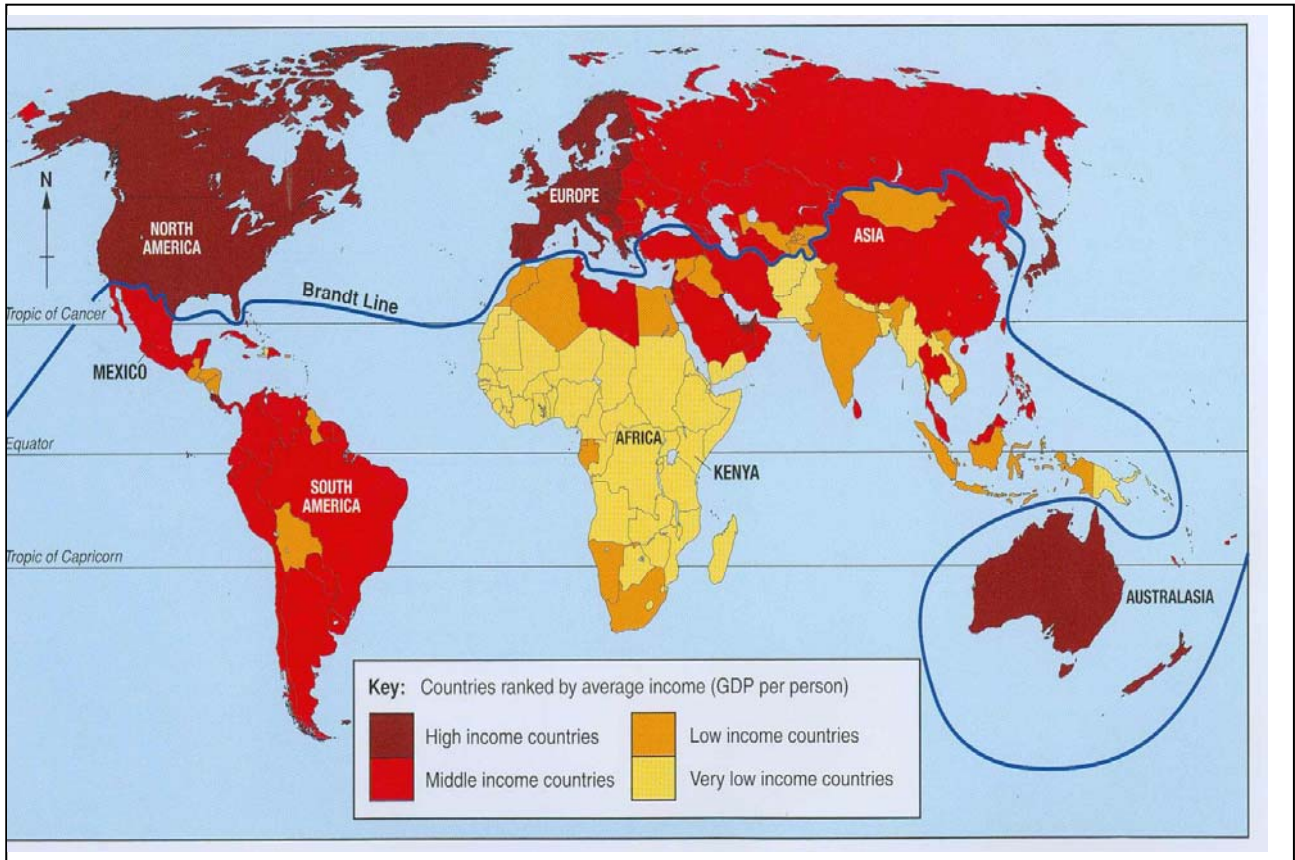
(For use with B563 question 2)



From *geog. 1* by Rosemarie Gallagher, Richard Parish, Janet Williamson, Tony Stone Images, Oxford University Press, 2000, page 111

Fig. 6 The Brandt Line

(For use with A772 question 2 and B563 question 3)



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Sources

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Fig. 4: After ML Design, from *Earthshock* by Andrew Robinson, Thames & Hudson Ltd., London, 2001

Fig. 5: From *geog.1* by Rosemarie Gallagher, Richard Parish, Janet Williamson, Tony Stone Images, Oxford University Press, 2000, page 111

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