

GEOGRAPHY
HIGHER LEVEL AND STANDARD LEVEL
PAPER 2 - RESOURCES BOOKLET

Tuesday 18 May 2004 (morning)

INSTRUCTIONS TO CANDIDATES

- Do not open this resources booklet until instructed to do so.
- Use the resources as appropriate to the questions in paper 2.

C11. Topographic mapping

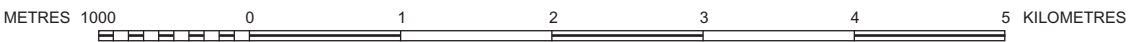
The map extract and aerial photograph show an area around Kingscote, on Kangaroo Island. The island lies just off the coast of southern Australia.



KEY FOR MAP

Built-up area; Parks, recreation areas.		Survey beacon; Spot elevation.	
Road, sealed surface, two or more lanes; National route marker.		Rock, bare or awash; Reef.	
Road, sealed surface, one lane.		Lake, perennial; Watercourse.	
Road, unsealed surface, two or more lanes; Bridge.		Lake intermittent; Land subject to inundation.	
Road, unsealed surface, one lane; Gate; Cattle grid.		Lake, mainly dry; Land subject to occasional flooding.	
Vehicular track.		Dam or waterhole on watercourse; Tank or small dam.	
Railway, multiple track; Station; Siding.		Contours; Depression contours.	
Railway, single track; Cutting; Embankment.		Sand; Sand ridges.	
Administrative boundary.		Cliff; Escarpment or low cliff.	
Building; Post office; Police station; School.		Pine plantation; Orchard or vineyard.	
Hospital; Church; Mine; Windmill.		Windbreak.	
Fence; Quarry.		Trees and scrub,* scattered.	
Power transmission line; Levee or bank.		Trees and scrub,* medium, dense.	

SCALE 1:50 000



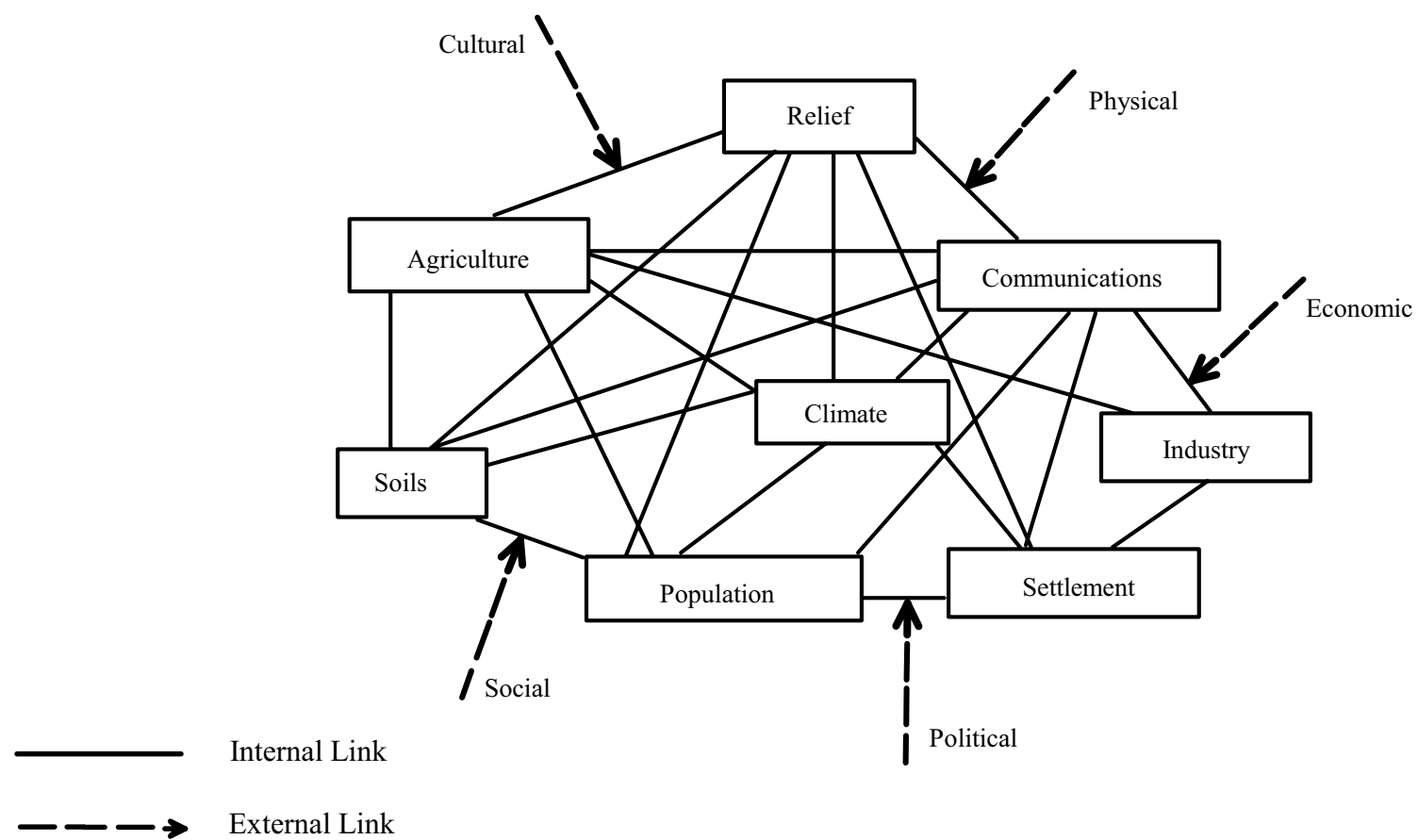
CONTOUR INTERVAL 10 METRES



B7. Contemporary issues in geographical regions

(b) Structured question

The following diagram is an attempt to define a local region.

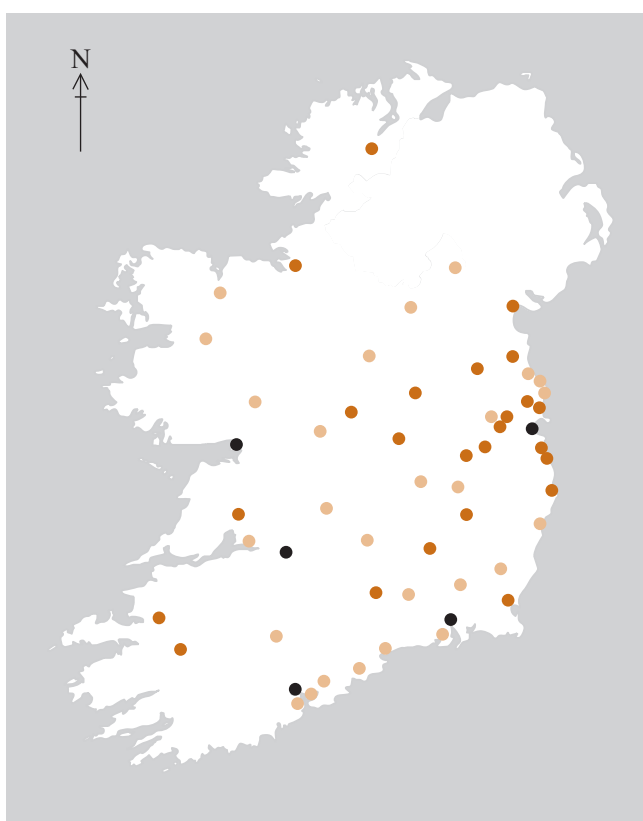


B8. Settlements

(b) Structured question

The following two maps refer to settlements. Map 1 shows the distribution of settlements of three different sizes. Map 2 shows urban fields of centres with populations over 40 000.

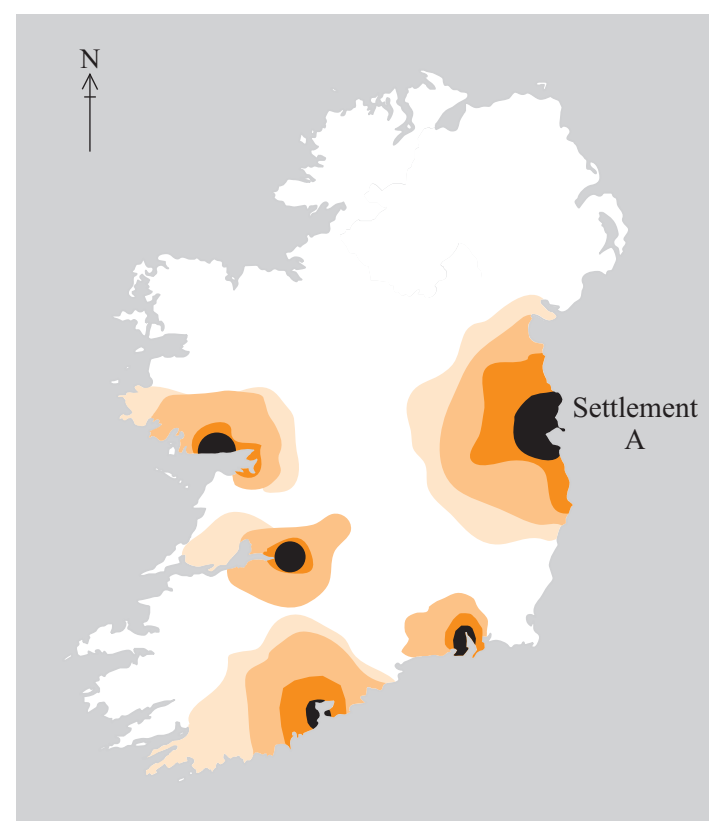
Map 1



Distribution of settlements

Key	
●	Centres 40 000 and over
●	Centres 10 000 to 39 999
●	Centres 5 000 to 9 999

Map 2



Urban fields (the darker the colour, the stronger the field)

0 50 100 150 200 KILOMETRES
SCALE 1:5 000 000

[Source: www.irishspatialstrategy.com]