

Thursday 17 January 2013 – Afternoon

A2 GCE GEOGRAPHY

F764/01/I Geographical Skills

INSERT

Duration: 1 hour 30 minutes



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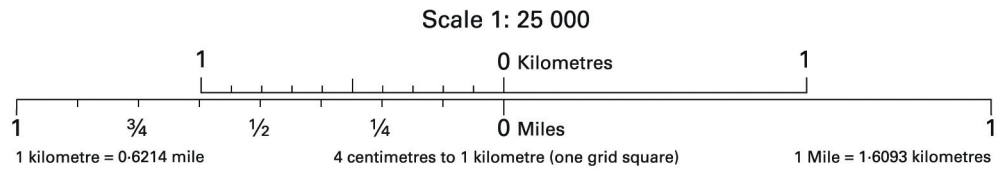
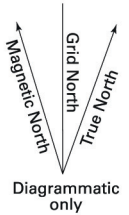
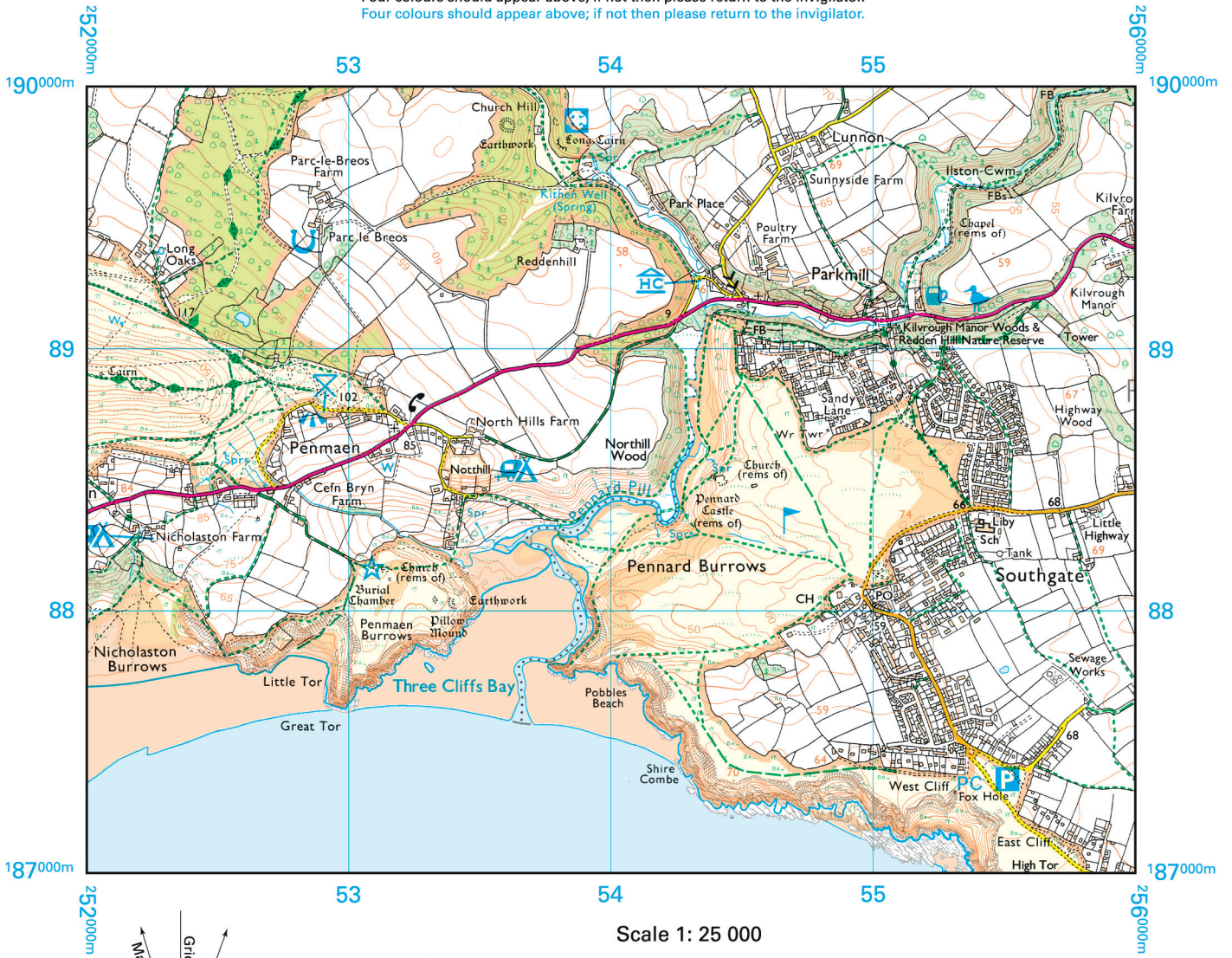
Fig. 1 OS map of an area in which it is proposed to carry out an A Level geographical investigation

1:25 000 Scale
Explorer Series

Extract No 1960/EXP164



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Key to Fig. 1 OS Explorer map



ROADS AND PATHS Not necessarily rights of way

- Main road
- 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)
- Path

PUBLIC RIGHTS OF WAY Not shown on maps of Scotland

- Footpath
- Bridleway
- Byway open to all traffic
- Restricted byway

OTHER PUBLIC ACCESS

- Other routes with public access
- National Trail / Long Distance Route;
Recreational route

HISTORICAL FEATURES

- Non-Roman
- Visible earthwork

GENERAL FEATURES

- | | | | |
|--|------------------------------|--------|--------------|
| | Slopes | CH | Clubhouse |
| | Place of worship | FB | Footbridge |
| | Building; important building | PO | Post office |
| | | Sch | School |
| | | W; Spr | Well; spring |

HEIGHTS AND NATURAL FEATURES

- 52 · Ground survey height
- 284 · Air survey height
- Vertical face/cliff
- Boulders
- Loose rock
- Outcrop
- Scree
- Water; mud
- Sand; sand and shingle

VEGETATION

- Coniferous trees
- Non-coniferous trees
- Coppice
- Orchard
- Scrub
- Bracken, heath or rough grassland
- Marsh, reeds or saltings

TOURIST AND LEISURE INFORMATION

- | | | | | | |
|--|--------------------------|--|-----------------------|--|--|
| | Cadw (Welsh heritage) | | Nature reserve | | Public Convenience |
| | Camping and caravan site | | Other tourist feature | | Public house/s |
| | Golf course or links | | Parking | | Telephone (public/
motoring organisation/
emergency) |
| | Horse riding | | Picnic site | | Viewpoint |
| | Heritage centre | | | | |

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Fig. 2 Data collected in a pebble size survey on a beach

Long axis (mm)	Number of pebbles		
	Site 1 (Low Water Mark)	Site 2	Site 3
< 21	53	27	6
21–50	33	47	60
> 50	14	26	34
Total	100	100	100

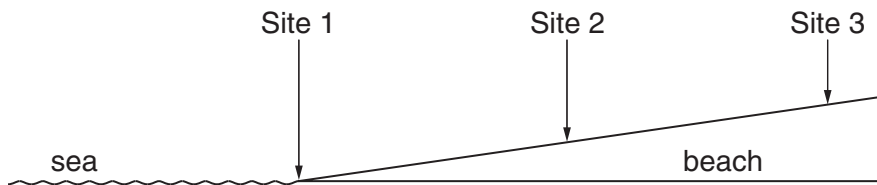


Fig. 3 A student's tally chart recording traffic flows

<u>Traffic survey</u>					<i>total</i>	
<i>cars</i>						63
<i>buses</i>						3
<i>lorries</i>						11
<i>vans</i>						18
<i>others</i>						22