

Explorer series (1:25 000 scale) EXPLORER MAP SYMBOLS



ROADS AND PATHS

Not necessarily rights of way

- M1 or A6(M)
- A 35
- A 30
- B 3074
- Motorway
- Dual carriageway
- Main road
- Secondary road
- Narrow road with passing places
- Road under construction
- Road generally more than 4m wide
- Road generally less than 4m 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 P (passenger only)
- Path
- Junction number
- Service area
- Service area
- Toll road junction
- London River
- Services

RAILWAYS

- Standard gauge
- Multiple track
- Road over
- Road under
- Level crossing
- Cutting
- Embankment
- Tunnel
- Station
- Narrow gauge tramway or light rail system
- Station

PUBLIC RIGHTS OF WAY

Not shown on maps of Scotland

- Byway open to all traffic
- Road used as a public path

OTHER PUBLIC ACCESS

- Other routes with public access (not normally shown in urban areas)
- The exact nature of the rights on these routes and the existence of any restrictions may be checked with the local highway authority. Alignments are based on the best information available.
- Recreational route (< > alternative route)
- National Trail
- Traffic-free cycle route
- National cycle network route number – traffic free; on road
- Permissive footpath } Footpaths and bridleways along which landowners have permitted public use but which are not rights of way.
- Permissive bridleway } The agreement may be withdrawn.
- DANGER AREA
- Firing and test ranges in the area. Danger! Observe warning notices.
- MANAGED ACCESS
- Access permitted within the area. Danger! Observe warning notices.

BOUNDARIES

- National
- County, England
- Unitary Authority (UA), London Borough (LB), Metropolitan District (Met Dist) or District (Scotland & Wales are solely Unitary Authorities)
- Civil Parish (CP); England or Community (C); Wales
- National Park boundary
- Site of antiquity
- VILLA Roman
- Visible earthwork
- 1066 Site of battle (with date)
- Non-Roman

ARCHAEOLOGICAL AND HISTORICAL INFORMATION

HEIGHTS AND NATURAL FEATURES

- Water
- Mud
- Sand
- Shingle
- Survey height; 52 - Ground 284 - Air
- The contour interval on Explorer maps are shown at 5m and/or 10m vertical interval, to provide the most detailed heighting available.
- Contours
- Vertical face/cliff
- Outcrop
- Loose rock
- Boulders
- Screen
- 5m
- 10m
- Surface heights are to the nearest metre above mean sea level. Where two heights are shown, the first is the height of the natural ground in the location of the triangulation pillar, and the second (in brackets) to a separate point which is the highest natural summit.

VEGETATION

Limits of vegetation are defined by positioning of symbols

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

ACCESS LAND (England and Wales)

Access land portrayed on this map is intended as a guide to land normally available for access on foot, for example access land created under the Countryside and Rights of Way Act 2000, and land managed by National Trust, Forestry Commission, Woodland Trust and Natural Resources Wales. Some restrictions will apply: some land shown as access land may not have open access rights; always refer to local signage.

The depiction of rights of access does not imply or express any warranty as to its accuracy or completeness. Observe local signs and follow the Countryside Code. Visit: gov.uk/government/publications/the-countryside-code

- Access information point
- Access land
- Access land in wooded area
- within sand
- Coastal margin

GENERAL FEATURES

- Gravel pit
- Sand pit
- Other pit or quarry
- Landfill site or slag/spoil heap
- Electricity transmission line
- Solar farm
- Slopes
- Place of worship
- Current or former place of worship; with tower
- with spire, minaret or dome
- Triangulation pillar
- Mast
- Windmill with or without sails
- Wind pump
- Wind turbine
- Building: important building
- Glasshouse
- Youth hostel
- Bunkhouse, camping barn or other hostel
- Bus or coach station
- Lighthouse; disused lighthouse
- Beacon

ABBREVIATIONS

See website for full list

- BP Boundary post
- BS Boundary stone
- CH Clubhouse
- F Sta Fire Station
- FB Footbridge
- Ind Est Industrial Estate
- Liby Library
- Mkt Market
- Meml Memorial
- MP, MS Milepost, Milestone
- Mon Monument
- PO Post office
- Pol Sta Police station
- Resr Reservoir
- Sch School
- TH Town hall
- NL Normal tidal limit
- W; Spr Well; spring

TOURIST AND LEISURE INFORMATION

- Art gallery (notable / important)
- Boat hire
- Boat trips
- Building of historic interest
- Cadw
- Camp site
- Camping and caravan site
- Caravan site
- Castle or fort
- Cathedral or Abbey
- Country park
- Craft centre
- Cycle hire
- Cycle trail
- English Heritage
- Fishing
- Forestry Commission visitor centre
- Garden or arboretum
- Golf course or links
- Heritage centre
- Historic Scotland
- Horse riding
- Information centre
- Information centre, seasonal
- Mountain bike trail
- Museum
- National Trust
- Nature reserve
- Other tourist feature
- Parking
- Park and ride, all year
- Park and ride, seasonal
- Phone: public, emergency, roadside assistance
- Picnic site
- Preserved railway
- Public house(s)
- Public toilets
- Recreation, leisure or sports centre
- Slipway
- Theme or pleasure park
- Viewpoint
- Visitor centre
- Walks or trails
- Water activities
- Water activities (board)
- Water activities (paddle)
- Water activities (powered)
- Water activities (sailing)
- Watersports centre (multi-activity)
- World Heritage site / area



GCSE
3110U10-1A
GEOGRAPHY
Unit 1 – Changing Physical and Human Landscapes



S19-3110U10-1A

TUESDAY, 21 MAY 2019 – AFTERNOON

RESOURCE FOLDER

This folder is for use with questions in Unit 1.
This folder need not be handed in with your answer booklet.

Ordnance Survey Explorer sheet 254 (1:25000), Lleyn Peninsula East

OS Map extract of an area of coastline around Pwllheli, North Wales

