



GCSE
3110U10-1A

FRIDAY, 17 MAY 2024 – AFTERNOON

GEOGRAPHY

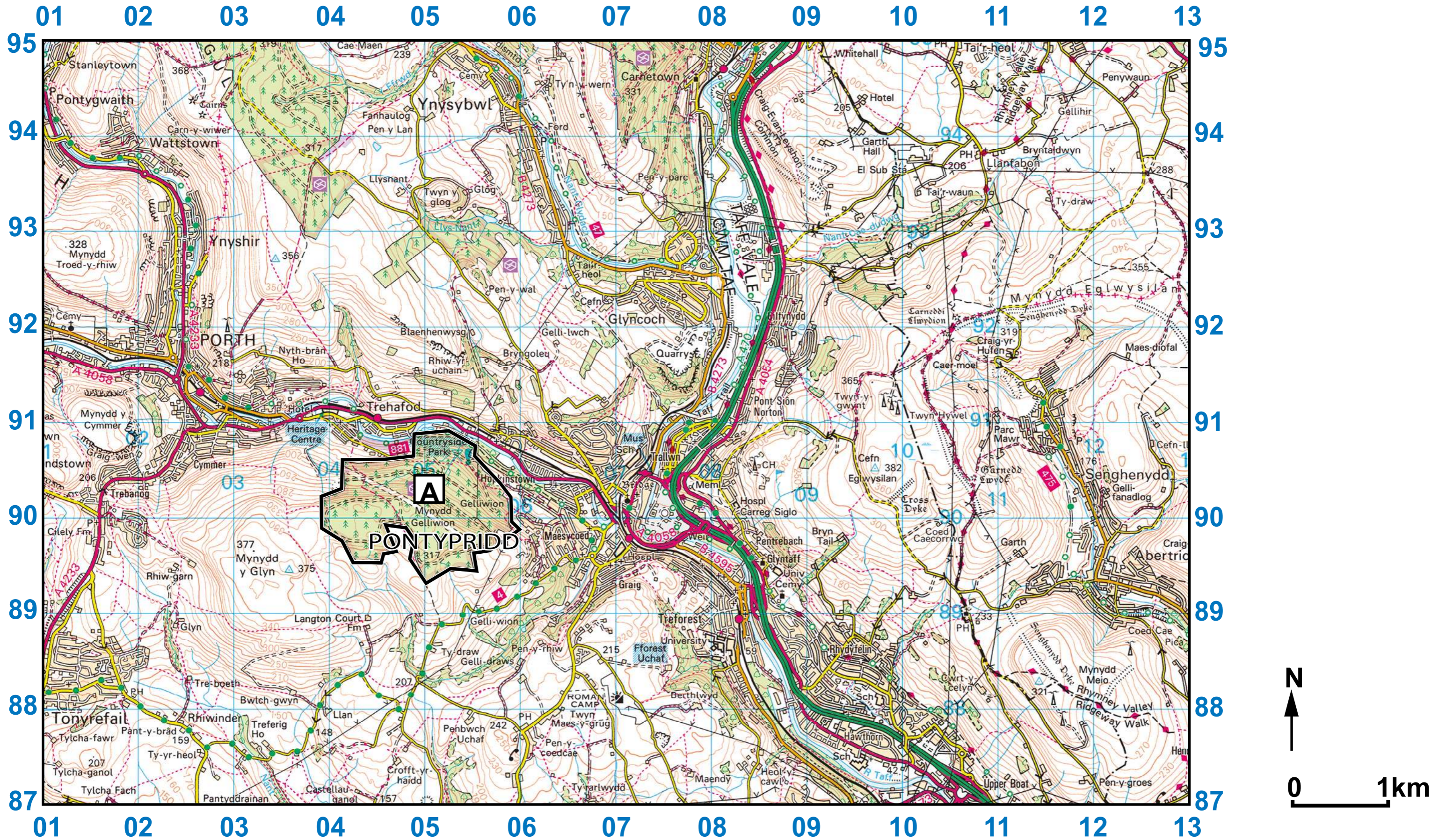
Unit 1: Changing Physical and Human Landscapes

RESOURCE FOLDER

This folder is for use with questions in UNIT 1.

This folder need not be handed in with your answer booklet.

OS Map extract for the area around Pontypridd in South Wales. The scale of the map is 1:50 000



You may refer to the OS map key on page 4 of this booklet when studying this map.

LANDRANGER MAP SYMBOLS

ROADS AND PATHS Not necessarily rights of way

Service area, M1, Elevated, Junction number 1, Unfenced, Dual carriageway, A 470, Footbridge, A 493, Road under construction, B 4518, Secondary road, A 855, Bridge, B 885, Road generally more than 4m wide, Road generally less than 4m wide, Other road, drive or track, Path, Gradient: steeper than 20% (1 in 5)/ 14% to 20% (1 in 7 to 1 in 5), Gates / Road tunnel, Ferry P, Ferry V, Ferry (passenger) / Ferry (vehicle)

LAND FEATURES

Cutting, embankment, Electricity transmission line (pylons shown at standard spacing), Pipe line (arrow indicates direction of flow), Buildings, Important building (selected), Bus or coach station, Glass structure, Heliport, Current or former place of worship; with tower with spire, minaret or dome, Place of worship, Triangulation pillar, Mast, Wind pump, Wind turbine, Windmill with or without sails, Graticule intersection at 5' intervals, Landfill site or slag/spoil heap, Coniferous wood, Non-coniferous wood, Mixed wood, Orchard, Park or ornamental ground, Access land (symbols indicate owner or agency - see below), Forestry Commission, Natural Resources Wales, National Trust; always open, limited access - observe local signs, National Trust for Scotland; always open, limited access - observe local signs

RAILWAYS

Track multiple or single, Track under construction, Light rail system, narrow gauge or tramway, Bridges, footbridge, Tunnel, cutting, Station (a) principal, Siding, Light rail system station, Level crossing, Viaduct, embankment

ABBREVIATIONS See website for full list

Br	Bridge	MS	Milestone
Cemy	Cemetery	Mus	Museum
CG	Cattle grid	P	Post office
CH	Clubhouse	P C	Public convenience (in rural areas)
Coll	College	P H	Public house
Fm	Farm	Sta	Station
Ho	House	Sch	School
Hospl	Hospital	T H	Town Hall, Guildhall or equivalent
MP	Milepost	Univ	University

PUBLIC RIGHTS OF WAY Not shown on maps of Scotland

Footpath, Bridleway, Restricted byway (not for use by mechanically propelled vehicles), Byway open to all traffic

Public rights of way shown on this map have been taken from local authority definitive maps and later amendments. The symbols show the defined route so far as the scale of the mapping will allow.

Rights of way are liable to change and may not be clearly defined on the ground. Please check with the relevant local authority for the latest information. Rights of way are not shown on maps in Scotland.

ARCHAEOLOGICAL AND HISTORICAL INFORMATION

+	Site of antiquity	VILLA	Roman	⚔ 1066	Site of battle (with date)
☆	Visible earthwork	Castle	Non-Roman		

OTHER PUBLIC ACCESS

National Trail, Scotland's Great Trails, European Long Distance Path and selected Recreational Routes, On-road cycle route, Traffic-free cycle route, Cycle Network number; National / Regional

Other route 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. These routes are not shown on maps of Scotland

Danger Area Firing and Test Ranges in the area. Danger! Observe warning notices.

HEIGHTS

Contours are at 10 metres vertical interval, Heights are to the nearest metre above mean sea level

ROCK FEATURES

Cliff 650, Outcrop 600, Cliff 580, Scree 550

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 natural summit.

BOUNDARIES

National, County, Unitary Authority, Metropolitan District or London Borough, District, National Park

TOURIST INFORMATION

Viewpoint 180°, Viewpoint 360°, Visitor centre, Walks / trails, Nature reserve, Picnic site, Youth hostel, Golf course or links, Garden / arboretum, Camp site / Caravan site, Camping and caravan site, Selected places of tourist interest, Information centre, all year / seasonal, Parking, Park & Ride, all year / seasonal, Phone, public / emergency / roadside assistance, Recreation / leisure / sports centre, World Heritage site or area

WATER FEATURES

Marsh or salting, Towpath, Lock, Ford, Slopes, Cliff, Flat rock, Lighthouse (in use), Lighthouse (disused), Beacon, Shingle, Mud, High water mark, Low water mark, Canal (dry), Lake, Weir, Normal tidal limit, Sand Dunes, Bridge, Footbridge, Aqueduct