

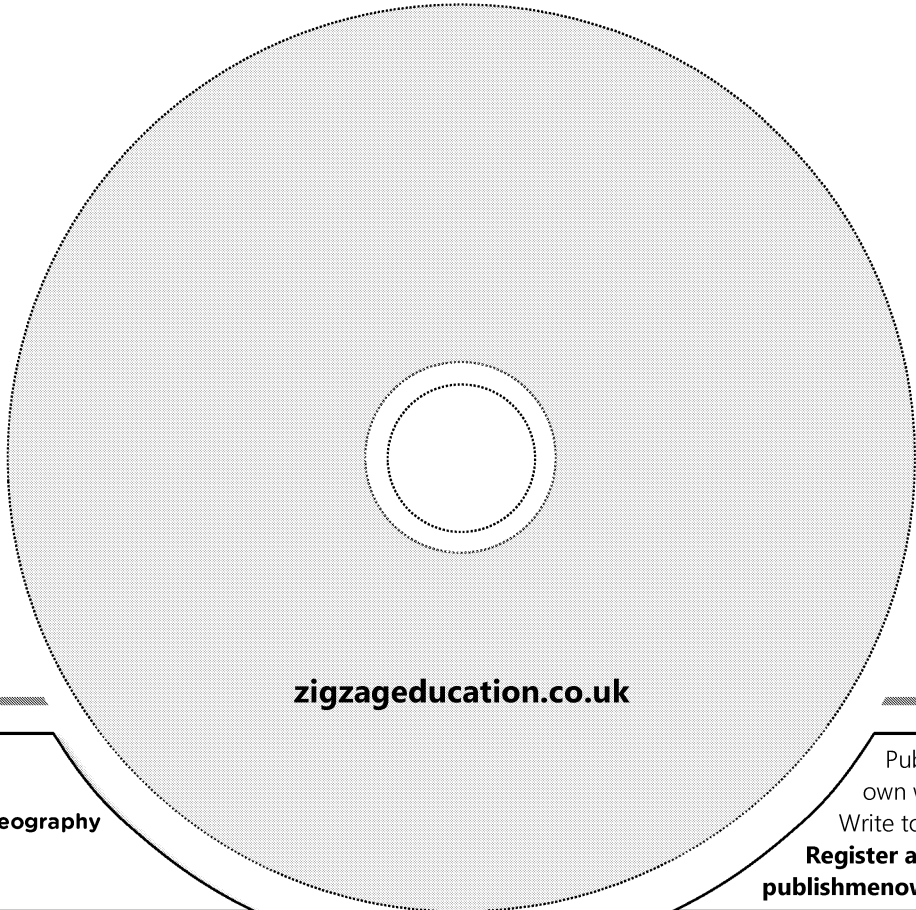


WJEC GCSE Geography Keyword Activities

Theme 1: Landscapes and Physical Processes


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Teacher's Introduction

This resource has been produced to support the teaching of the **2016 WJEC specification for GCSE Geography: Core Theme 1: Landscapes & Physical Processes**.

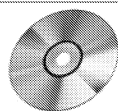
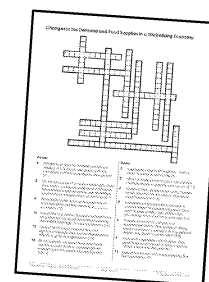
To help with the delivery of the specification all of our keyword activities are organised into topics linked to the key questions presented within each theme. A variety of engaging activities is included to help consolidate your students' understanding of key terminology and concepts. The range of activities enables you to use this resource **before, during** and **after** the teaching of each topic, helping your students to **prepare, recap** and **revise** each module.

The learning content for Landscapes & Physical Processes is covered by a total of seven sets of keywords and matching descriptions. For each set, there are five different keyword activities designed to give you a range of different options for classroom, homework and revision. The answers for all the keywords can be found at the back of the resource, along with the crossword solutions.

The activities are as follows:

① Crosswords

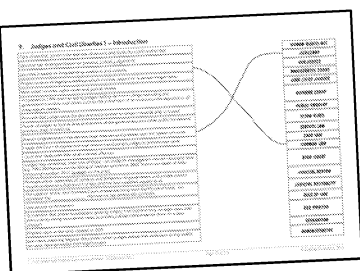
These traditional keyword activities are equally effective as lesson or homework activities – and are also an excellent way to ease students into their revision programme. There is also an A3 'jumbo' crossword with terms from across the whole unit. This could be used as class revision challenge at the end of the unit, perhaps dividing students into teams to see how far they can get.



In addition to the photocopiable worksheets, the crosswords are also provided in interactive format on the accompanying CD-ROM. These are web-based (HTML) and will run straight from your Internet browser.

② Fill in the Keyword

Nothing fancy – students simply write the keyword which is being described, without any other help. Because this activity tests the students' own knowledge, they are best used as a homework activity at the end of each topic or during revision. This then acts as a check that they have grasped the key terminology for each topic. Alternatively, they could be given to students at the beginning of the topic, to see what they already know.



③ Match Up

Students match descriptions to their keyword by drawing lines between them. Because there are similar descriptions and keywords, students are likely to make the odd mistake while completing the activity, so it is recommended that they use a pencil to start with! By eliminating the keywords that they are familiar with, students can then think about and learn the ones that they are less confident with.

④ Dominoes

This is another match up activity, but this one is designed to be used in a more active way to engage students. It is recommended that students work in pairs or small groups. Half of each card contains a keyword, and the other contains a description. To complete the activity, students must align all the cards in the correct order. There is a 'Start' and a 'Finish', meaning that if any cards are left outside of the chain, then students have gone wrong somewhere. The CD contains an editable Word version of the blank dominoes template, so you can make your own.

⑤ Bingo

Each student is given a different bingo card containing a selection of words from the set. The teacher reads the definitions and the student must match the definition to the words on their card to complete rows, columns, and the full bingo card.

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* resulting from minor specification changes, suggestions from teachers and peer reviews, or occasional errors reported by customers

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A Roberts, April 2016

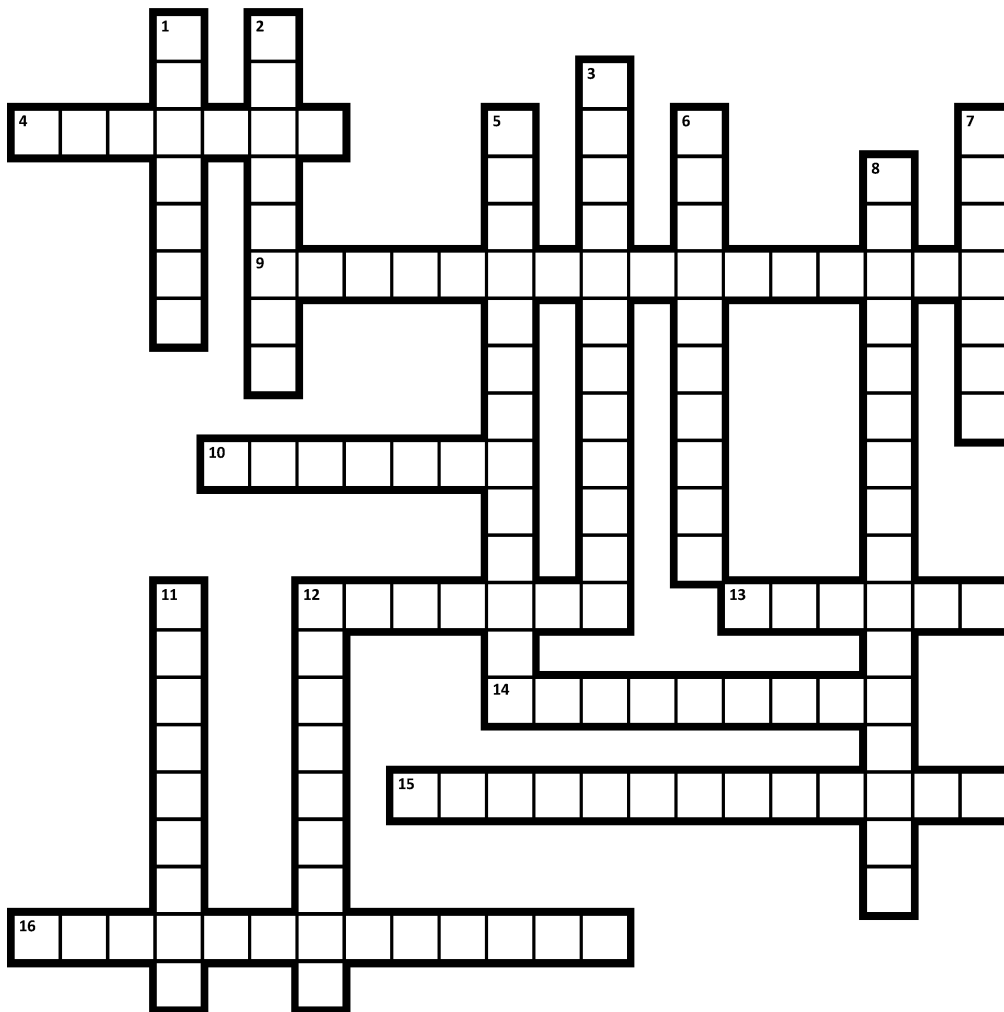
Selected Activities and Completed Glossary Page

This sample shows one example of several activities.
The whole resource contains approximately 50 activities –
6 or 7 activities for each of the 4 topics.

The resource covers 129 key terms.

Topic 1: Distinctive Welsh Landscapes and Human Impacts:

Crossword



Across

- 4** Flat ground; a floodplain, for example (7)
- 9** The natural look and feel of a landscape (8,8)
- 10** Forest, fields and urban areas are all examples of _____ (4,3)
- 12** Underlying rock (7)
- 13** High-altitude ground (6)
- 14** National park named after its tallest mountain (9)
- 15** From Carn Llidi, you can see the City of St David's, located in the _____ National Park (13)
- 16** Ways which we, as humans, have shaped and altered the natural landscape (5,8)

Down

- 1** Festivals, cafes and entertainment are all forms of _____ (7)
- 2** A popular visitor attraction, such as the village of Betws-y-Coed, Snowdonia (5,3)
- 3** Financial state and flows of money within the countryside (5,7)
- 5** Parc Cenedlaethol Bannau Brycheiniog (6,7)
- 6** Collective name for plants and trees found in an area (10)
- 7** Area located at the land-sea boundary: _____ landscape (7)
- 8** The maximum number of visitors that a landscape or area can cope with, before damage (environmental, social and economic) will occur, putting off future visitors (8,8)
- 11** South Wales county with beautiful coastal scenery such as the Gower; notable features include Southerndown Beach, Rhossili and Worm's Head, and Nash Point (9)
- 12** Area shaped and influenced by glaciers: _____

Topic 1: Distinctive Welsh Landscapes and Human Impacts: Fill in the Keyword

Area of high ground, often mountainous	
Area of often flat ground, often close to sea level	
A popular visitor attraction, such as the village of Betws-y-Coed, Snowdonia	
Differential cover of the terrestrial environment	
Study of rocks, or the underlying rock of an area	
Area located at the land–sea boundary	
Area shaped and influenced by glaciers	
The maximum number of visitors that a landscape or area can cope with, before damage (environmental, social and economic) will occur, putting off future visitors	
Financial state and flows of money within the countryside	
Ways which we, as humans, have shaped and altered the natural landscape	
The natural look and feel of a landscape	
The way of life, entertainment and human identity of an area	
The plant life associated with an area	
South Wales county with beautiful coastal scenery such as the Gower; notable features include Southerndown Beach, Rhossili and Worm's Head, and Nash Point	
National park in North Wales, home to Wales's highest mountain	
Rugged national park of moorland and mountains, the highest being Pen y Fan	
Coastal national park in west Wales	

Topic 1: Distinctive Welsh Landscapes and Human Impacts: Match Up

A popular visitor attraction, such as the village of Betws-y-Coed, Snowdonia
Area located at the land-sea boundary
Area of high ground, often mountainous
Area of often flat ground, often close to sea level
Area shaped and influenced by glaciers
Coastal national park in west Wales
Differential cover of the terrestrial environment
Financial state and flows of money within the countryside
National park in North Wales, home to Wales's highest mountain
Rugged national park of moorland and mountains, the highest being Pen y Fan
South Wales county with beautiful coastal scenery such as the Gower; notable features include Southerndown Beach, Rhossili and Worm's Head, and Nash Point
Study of rocks, or the underlying rock of an area
The maximum number of visitors that a landscape or area can cope with, before damage (environmental, social and economic) will occur, putting off future visitors
The natural look and feel of a landscape
The plant life associated with an area
The way of life, entertainment and human identity of an area
Ways which we, as humans, have shaped and altered the natural landscape

BRECON BEACONS

CARRYING CAPACITY

COASTAL LANDSCAPE

CULTURE

GEOLOGY

GLACIATED LANDSCAPE

GLAMORGAN

HONEY POT

HUMAN FEATURES

LAND USE

LOWLAND

PEMBROKESHIRE

PHYSICAL FEATURES

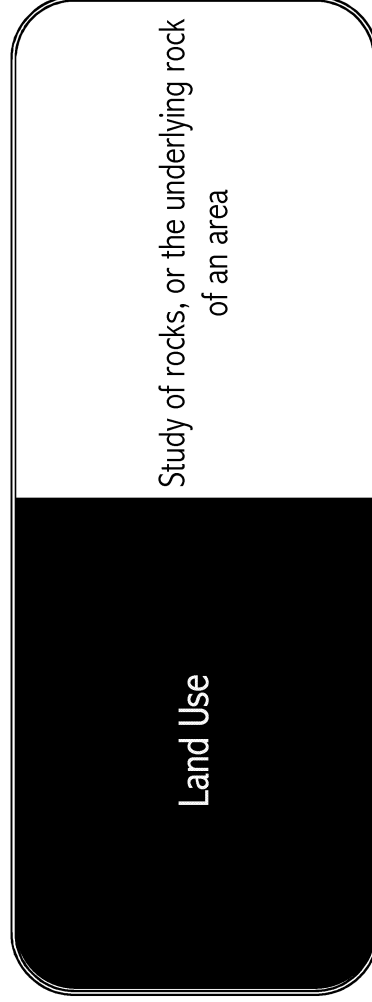
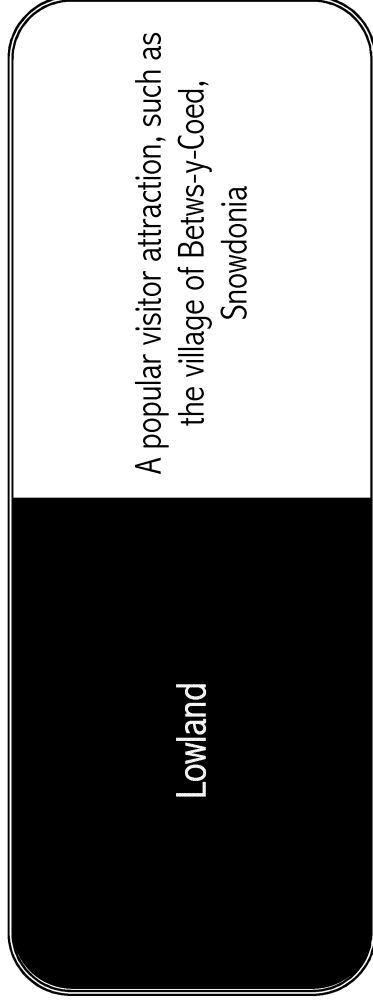
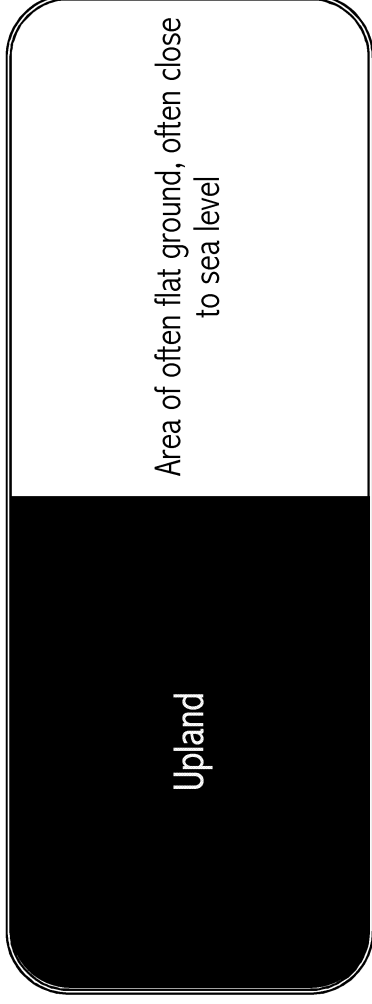
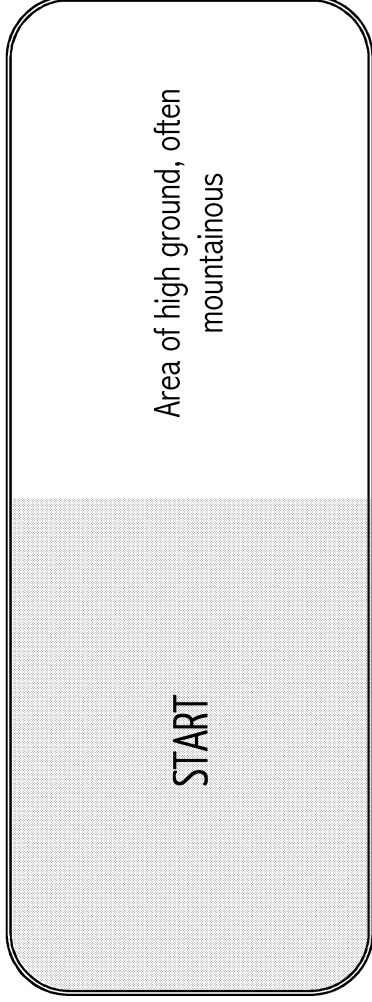
RURAL ECONOMY

SNOWDONIA

UPLAND

VEGETATION

Topic 1: Distinctive Welsh Landscapes and Human Impacts: Dominoes



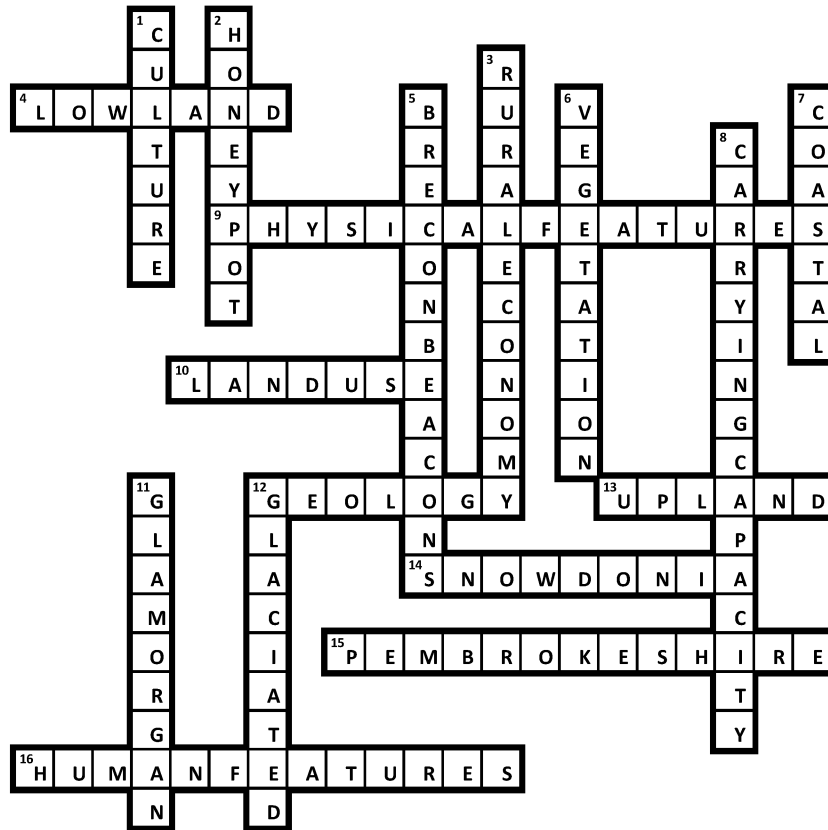
Topic 1: Distinctive Welsh Landscapes and Human Impacts: Bingo

Bingo			
Upland	Lowland	Honey Pot	<i>Other Keywords</i> 1. 2. 3. 4. 5. 6. 7. 8.
Land Use	Geology	Coastal Landscape	
Glaciated Landscape	Carrying Capacity	Rural Economy	

Bingo			
Snowdonia	Glamorgan	Vegetation	<i>Other Keywords</i> 1. 2. 3. 4. 5. 6. 7. 8.
Culture	Physical Features	Human Features	
Lowland	Pembrokeshire	Brecon Beacons	

Crosswords

Topic 1: Distinctive Welsh Landscapes and Human Impacts



Topic 2: Management of Welsh Landscapes