

Swansea Bay

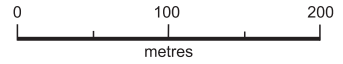


Orienteering Club

Orienteering map of

Dunvant Brickworks Swansea

Scale 1:5000



Contour interval 5 metres

Survey 2007

Survey and drawing (OCAD) by Simon Beck, Nov. 2007

Copyright © SBOC, 2007

Based upon Ordnance Survey mapping with the permission of the Controller of Her Majesty's Stationery Office.

Crown copyright reserved.

Licence No: LA 100013350

BOF Registration No: WO-07-190

Map design by



Peter Seward

Mapmaker

Tel: (01792)204643

pseward@tinyworld.co.uk



Fersiwn Cymraeg ar gael
Welsh version available

Key

- | | | | |
|--|--------------------------|--|------------------------|
| | Contours | | Cliff, impassable |
| | Formline | | Crag, passable |
| | Earth wall; Earth bank | | Cave; Object; Pit |
| | Gully: large, small | | Boulders; Tower |
| | Knolls; Broken ground | | Stone wall |
| | Depression: large, small | | High wall |
| | Pond; Stream | | Distinct veg. edge |
| | Marshes | | Open land, easy |
| | Roads | | Rough open |
| | Car park | | Woodland: run |
| | Paths: large | | Woodland: slow run |
| | Paths: small | | Woodland: walk |
| | Paths: indistinct | | Woodland: fight |
| | Building; Ruin | | Undergrowth: slow |
| | Fence | | Undergrowth: difficult |
| | High fence | | Out of bounds |
| | Crossing point | | |

Grid reference
SS595938

Walters
Row



My Swansea
Fy Abertawe



1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Orienteering at Dunvant Brickworks

AIM. The aim in **orienteering** is to get around a course, made up of a series of control points, by working out a route between them from the map and then map-reading your way along the route and finding the controls.

THE MAP. This is a standard orienteering map; the symbols and colours are explained in the legend. The scale is 1:5,000 which means that 1cm on the map represents 50m on the ground, as shown by the scale line.

DISTANCES. The distance from one point to another can be worked out using the scale line on the map. When measuring on the ground, a metre is roughly one man-sized stride.

DIRECTIONS. Whichever direction you are going or facing, keep the map the same way round as the ground, i.e. **orientated**. When you go forward, features to one side on the map will be on the same side on the ground.

THE COMPASS. If you have one you can use it to **orientate** the map. The needle points to magnetic north. Use this to keep the north arrows on the map pointing north too. Also, the compass is especially useful for finding accurate directions across areas without paths, and to sort out which way to go at path junctions, etc.

How to use a baseplate compass for directions:

1. Place the edge of the compass's baseplate along the direction you want to go on the map.
2. Turn the capsule so that the parallel lines in it are in line with the north lines on the map.
3. Take the compass off the map and hold it in front of you, pointing forward. TURN YOURSELF with the compass until the needle is in line with the lines in the capsule.
4. Travel forward in the direction the front of the compass is now pointing.

CONTROLS and MARKERS. The locations of the controls are shown on the **map** by numbered circles in red, and a description of each is given below. The controls are marked on the **ground** by a post on top of which is a plaque with a red and white orienteering symbol. There is a number, which corresponds to the same control on the map, and a letter which you note down in the appropriate square on the control card at the side of your map to confirm your visit.

CONTROL DESCRIPTIONS:

Start	5. Path junction	10. Path junction	15. Gate
2. Crag, NE end, foot	6. Pit	11. Cave entrance	16. Ruin, SE corner
3. Bridge	8. Ruin, NE corner	12. Earthbank, top	18. Path junction
4. Vegetation boundary	9. Crag foot	13. Earthbank, top	19. Path junction
		14. Path end	

SUGGESTED COURSES. Starting and finishing from the car park and recycling centre off Walter Row in Dunvant, and is shown on the map with a red triangle on top of a double circle:

- White** 1.7Km short and easy for young novices: Start - 3 - 8 - 19 - 12 - 10 - 15 - 18 - Finish
- Yellow** 1.7Km easy for older beginners and progressing from White: Start - 18 - 16 - 14 - 12 - 19 - 11 - 3 - Finish
- Orange** 2.1Km harder for progression from Yellow: Start - 2 - 9 - 11 - 8 - 4 - 6 - 12 - 13 - 16 - 5 - Finish
- OR** see how many controls you can visit in a set time, say 30 or 45 minutes (a 'Score' event).

FURTHER ORIENTEERING OPPORTUNITIES. If you would like to do more orienteering contact the local club, **SWANSEA BAY ORIENTEERING CLUB**, by visiting the club's website at www.sbec.org.uk

ACKNOWLEDGEMENTS.

This permanent orienteering course was set up with the help of grants channelled through City and County of Swansea from 'Climbing Higher' (Sports Council for Wales), Cydcoed (Forestry Commission), Countryside Council for Wales and European Union Objective 1. The map was made by, and the courses planned by, Swansea Bay Orienteering Club.