

Orienteering map of

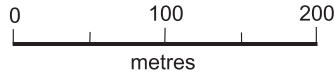
LLEWELLYN PARK

Swansea

Contours 5 metres

Survey 2012

Scale 1:5000

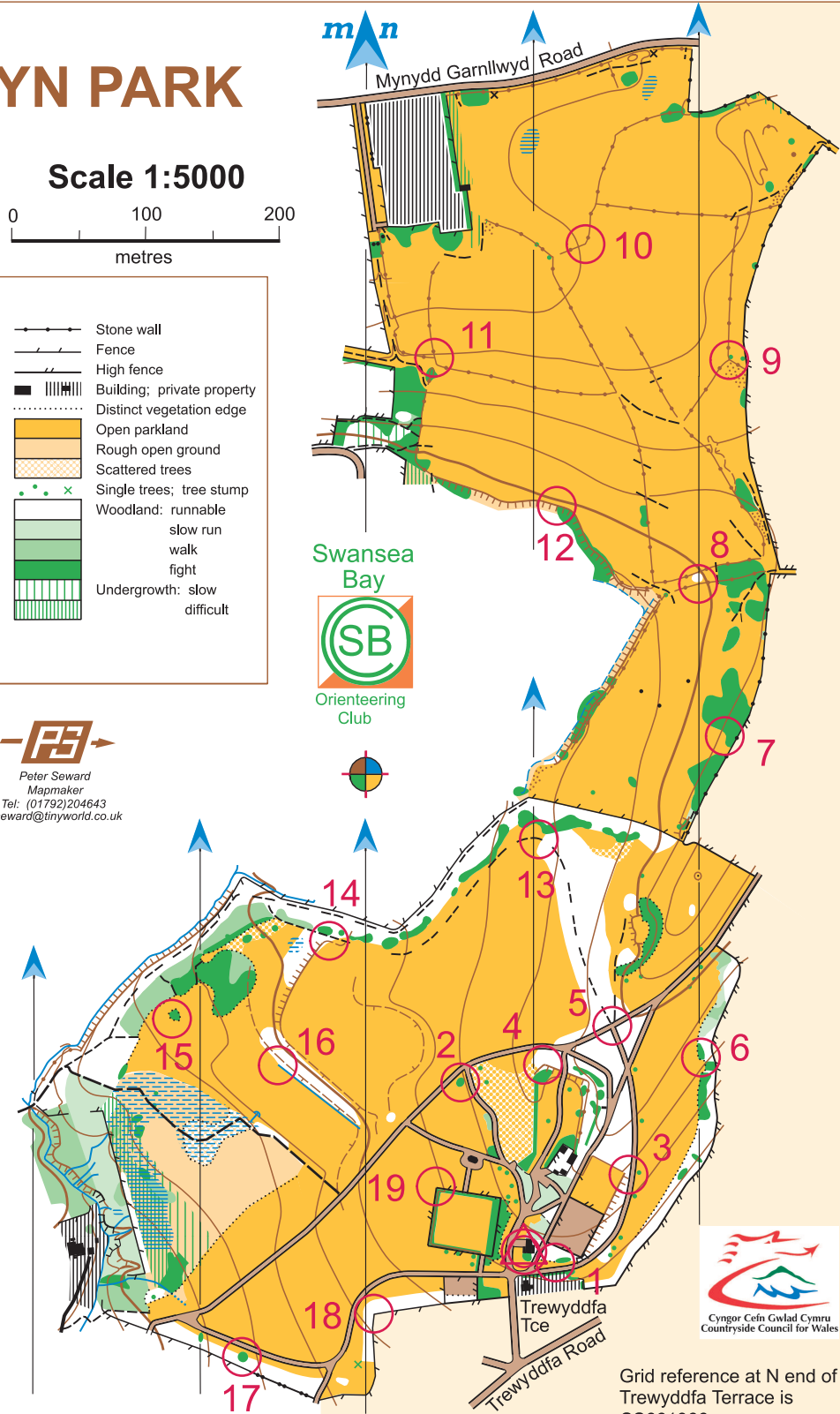


Key

- | | | | |
|--|---|--|--|
| | Road or wide, surfaced path | | Stone wall |
| | Surfaced path | | Fence |
| | Surfaced area | | High fence |
| | Unsurfaced path: large small indistinct | | Building: private property |
| | Contours | | Distinct vegetation edge |
| | Formlines | | Open parkland |
| | Earth bank; Gully | | Rough open ground |
| | Earth wall | | Scattered trees |
| | Knolls: large, small | | Single trees; tree stump |
| | Depression; Pit | | Woodland: runnable slow run walk fight |
| | Broken ground | | Undergrowth: slow difficult |
| | Crag | | |
| | Cave; Boulder | | |
| | Stream with spring | | |
| | Ditch | | |
| | Marshes | | |

Base O.S. 1:1250
 Survey Peter Seward, 2007
 Carto (OCAD) Peter Seward
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 BOF Map Regn No: WO-07-191

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Grid reference at N end of Trewyddfa Terrace is SS661966

Fersiwn Cymraeg ar gael Welsh version available

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

Orienteering in Llewellyn Park

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 bottom of your map to confirm your visit.

CONTROL DESCRIPTIONS:

Start	Building, SW corner	5.	Path crossing	10.	Earthwall bend, SE side	15.	Thicket, SW side
1.	Thicket, W side	6.	Thicket, S side	11.	Earthwall junction, E side	16.	Ditch end
2.	Path junction	7.	Vegetation boundary	12.	Thicket, NW end	17.	Thicket, NW side
3.	Earthbank, NE end	8.	S Earthwall, N foot	13.	Path bend	18.	Fence corner
4.	Earthbank bend, N side	9.	Earthwall junction, W side	14.	Earthbank, NE end	19.	Fence corner

SUGGESTED COURSES. Starting and finishing from the Community Centre just inside the park at the end of Trewyddfa Terrace, and is shown on the map with a red triangle on top of a double circle:

White	1.1Km	short and easy for young novices:	Start - 1 - 3 - 5 - 13 - 14 - 16 - 2 - Finish
Yellow	1.3Km	easy for older beginners and progressing from White:	Start - 19 - 18 - 17 - 16 - 14 - 13 - 5 - 4 - 2 - Finish
Orange	2.6Km	harder for progression from Yellow:	Start - 2 - 4 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 17 - 19 - 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.sboc.org.uk

ACKNOWLEDGEMENTS.

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