

# Swarden Fieldwork

Wednesday 9th February 2022

LO: To be able to use a six-figure grid reference

LO: To be able to use an OS map

LO: To be able to observe and record physical features through field work

Name: \_\_\_\_\_

Class: \_\_\_\_\_

LO: To be able to use a six-figure grid reference

LO: To be able to use an OS map

Walk to the following coordinates - what is there?

<b>Coordinate:</b>	<b>Location:</b>	<b>OS Symbol (if appropriate):</b>
883425		
882424		
881423		
879423		
879422		

Walk to the following places. What are their coordinates?

<b>Coordinate:</b>	<b>Location:</b>
	Village shop
	War memorial
	Cricket pavillion
	Chequers Pub
	Butchers

What other locations can you see nearby? Give their 6-figure coordinates:

<b>Coordinate:</b>	<b>Location:</b>

## OS map symbols

	1		14		27		40		1	Railway station		27	Parking	
	2		15		28	FB	41		2	Level crossing		28	Garden/arboretum	
	3		16		29		42		3	Motorway		29	Place of worship with spire, minaret or dome	
	4		17		30		43		4	Trunk or main road		30	Place of worship with tower	
	5		18		31		44		5	Footpath		31	Place of worship	
	6		19		32		45		6	Bridleway		32	Youth hostel	
	7		20		33		46		7	National Trail/Long Distance Path; Recreational Path		33	School	
	8		21		34		47		8	Camp site/caravan site		34	Post office	
	9		22		35		48		9	Viewpoint		35	Public convenience	
	10		23		36		49		10	Picnic site		36	Bus or coach station	
	11		24		37		50		11	Land open to the public by permission of the owners		37	Cliff	
	12		25		38		51		12	Building of historic interest		38	Wind pump; wind generator	
	13		26		39		52		13	Recreation/leisure/sports centre		39	Electricity transmission line	
										Museum			40	Quarry
										Site of battle			41	Footbridge
										Castle/fort			42	Well; spring
										Cadw: Welsh Historic Monuments			43	Non-coniferous trees
										Historic Scotland			44	Coniferous trees
										English Heritage			45	Marsh, reeds or saltings
										National Park boundary			46	Orchard
										Nature reserve			47	Bracken, heath or rough grassland
										National Trust			48	Scrub
										National Trust for Scotland			49	Contours
										Cycle trail			50	Scree
										Information centre			51	Sand; sand & shingle
										Telephone			52	Mud

LO: To be able to observe and record physical features

Using your maps, look at the River Beult. You may have seen it at coordinates 879422.

You may wish to be able to see the river before answering these questions.

<p>How does the location of the river impact the layout of the village?</p>	
<p>What flooding defences might be needed in the future due to global warming?</p>	
<p>What might Smarden look like without the river?</p>	
<p>Would Smarden be very different without the river? Explain your reasoning.</p>	

LO: To be able to know and name the eight points of a compass

Go to the following location:

**Flying Horse Pub**

What can you see when you look?

North:	East:
South:	West:

Go to the following location:

**Park**

What can you see when you look?

North-East:	North-West:
South-West:	South-East:

Go to the following location:

**Zion Chapel**

What direction is the...?

School:	Village shop:
Church:	Park:

