Warwickshire Geological Conservation Group

Warwickshire Local Geological Site					
Site No: 26	Kenilworth Castle Quarry				
Geological Formations	Kenilworth Sandstone Formation (Permian)				
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Local Geological Sites (LoGS), designated by locally developed criteria, are currently the most important places for geology and geomorphology outside statutorily protected land such as Sites of Special Scientific Interest (SSSI). The designation of LoGS is one way of recognising and protecting important Earth science and landscape features for future generations to enjoy.

WGCG is responsible for the identification of LoGS in Warwickshire and the West Midlands.

Please note that designation of a site as a LoGS does not confer a legal right of access. Unless the site is on a designated public right-of-way, the landowner's permission is required before visiting.

Warwickshire Local Geological Site - Criteria Form							
Site name: Kenilworth Castle Quarry		Also known as:					
District: Warwick		County: Warwickshire					
Grid reference: SP278 719		LoGS Number: 26		ESCC Class:	ED		
Brief Description: A disused of The best exposure in the country Permian Kenilworth Sandstone	of Sh	otton's Lower Kenilwo				Castle.	
This site qualifies as a Local C	Geolog	ical Site for the follow	wing cı	riteria:			
A Good Example of Shotton's	Lowe	r Breccia (within the k	Kenilwo	orth Sandstone Fo	rmation)		
Educational Fieldwork							
1. Educational Potential	✓	2. Physical access	✓	3. Safety		✓	
Scientific Study							
1. Diversity of interest	✓	2. Rarity of interest	✓	3. Size of featur	e	✓	
4. Typicalness of feature		5. Geological/physiographic linkage to: <i>King's Hill Nurseries (94)</i>					
Historical Value							
1. Celebrity link: <i>Prof. Shotton</i>	✓	2. Pioneering research		3. Historical lin Kenilworth Casa		✓	
Aesthetic Value In The Lands	cape						
Local importance in the landscape	*						
Signed			Date first selected February 1		oruary 199)2	
lan Temrik		Reviewed by LoGS panel Oct.			2009		
		Further survey required		ed			
I M Fenwick, Chairman, Warwickshire Geological Con	tion Group	LoGS Confirmed			✓		
Endorsed by							
Warwickshire Museum Natural England							
J Radley, Keeper of Geology		J A Irving, Conservation Adviser					
In the event of any development or planning consultation relating to this site or its surrounds please inform: The LoGS Officer WGCG, c/o Keeper of Geology, Warwickshire Museum, Market Place, Warwick CV34 4SA (tel: 01926-418182)							

WARWICKSHIRE GEOLOGICAL CONSERVATION GROUP LOCAL GEOLOGICAL SITE (LoGS)

Site	26	Kenilworth Castle Quarry			
Parish		Kenilworth			
District		Warwick			
County		Warwickshire			
National Grid Re	ference	SP 278 719			
Ordnance Surve	y Sheets 1:50000	140			
	1:10000	SP 27SE			

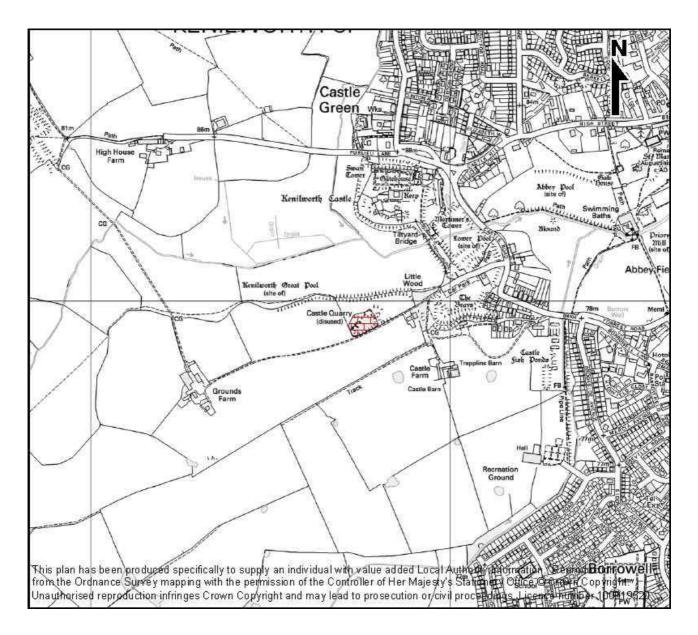
Location

A disused quarry, mostly overgrown, especially with nettles, situated 100m south of the footpath from The Brays car park, Kenilworth, to Honiley. Some of the faces are degraded but there are some accessible exposures at the NW corner and at the eastern end of the western quarry. Proceed via the footpath from The Brays car park, then after c.100m turn left upslope for c.50m across the farmer's field (permission required). Negotiate a barbed wire fence to enter the quarry.

Summary of Interest

The best exposure in the County of Shotton's 'Lower Breccia' which lies within the Permian, Kenilworth Sandstone Formation. Although described as a breccia, the exposure comprises a 1.2m section of rounded clasts set in a sandy matrix; clasts reach up to 55cm diameter, & are overlain by 0.8m of massive brown sandstone with scattered pebbles and an uneven base. The site has educational potential at GCSE level and above.





Link to Resurveyed LoGS document http://lgs.wgcg.co.uk/LoGS26-Resurvey.pdf