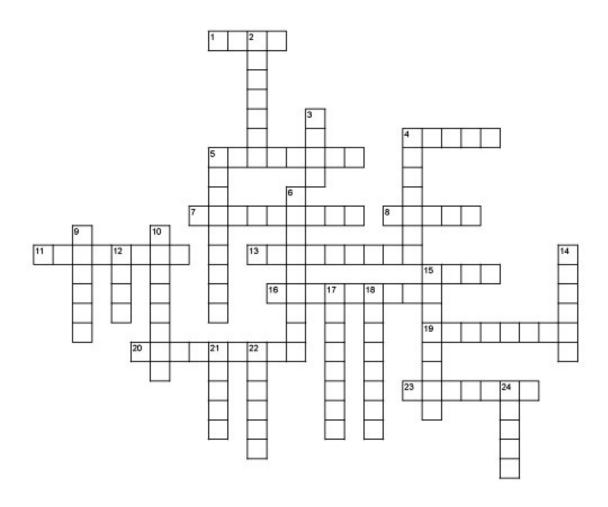
Big Moor East Geocross V7 revision B 24 July 2020

No contact geocaching and crossword

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To solve this crossword puzzle you need to visit the 9 locations of the main feature in the following photographs.

You will need the what3words app (W3W) on your GPS device. Using your GPS device held over the main feature you then get the what3words address. You will probably have to move around to find the W3W square containing the 'word' provided.

Save all the words and eventually fit the words to the crossword grid.

There are just three crossword clues. Find these words first, then fit all the other words to the grid. There may be more than one solution.

Clues

5 DOWN 9 letter word containing 'v'

13 ACROSS 9 letter word containing 'x'

10 DOWN not backhand

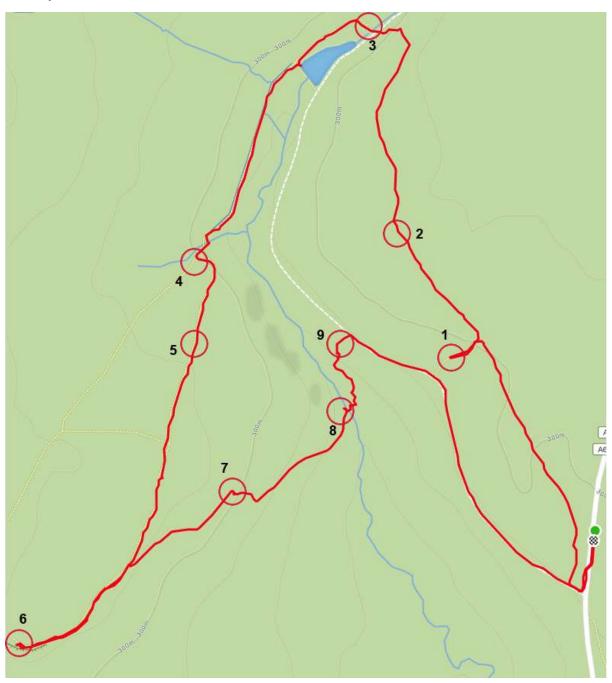
The GPS on mobile phones can be imprecise. This can mean that multiple devices very close to each other might show different 3 word addresses, not because the 3 word addresses of your actual location is different but because the devices each think they are in slightly different places. Each location is a grid square 3x3 metres.

In order to help you ensure that you obtain the correct three word (W3W) address, the first word in the W3W is provided as a clue. You may need to walk around the main feature into different 3 x 3 metre grid squares to find the correct W3W address.

E.g. Let's assume that you are at a location given by the W3W address thick.verge.commented and you are told the first word of the W3W address is the word "thick". You now know you have found the right one.

Location	OS grid reference	W3W		
		First word	Second word	Third word
1	SK 27859 75582	fingertip		
2	SK 27749 75823	fonts		
3	SK 27707 76191	brotherly		
4	SK 27379 75763	ranches		
5	SK 27328 75421	fiction		
6	SK 27050 75038	teamed		
7	SK 27455 75327	motivator		
8	SK 27670 75481	evoke		
9	SK 27648 75588	zoom		

Each of the locations can be found on the route below. The locations are listed in order and sufficient background is included to help you triangulate your position to identify the location.



Start and finish at layby on A621 Baslow Road

Location 1 OS ref SK 27859 75582
Barbrook Stone Circle
Contains "fingertip"



A good stone circle, known as 'Barbrook I'. It has a single standing stone and eleven others. It is close to many other ancient features.

Location 2 OS ref SK 27749 75823
Barbrook Ring Cairn circle
Contains "fonts"



This is known as 'Barbrook II' and has been reconstructed in 1989. There are 9 standing stones built into a low drystone wall within a stone rubble bank. It is impressive but not totally original. The east moor above Barbrook is a Bronze age field system with huts.

Location 3 OS ref SK 27707 76191
Barbrook Bridge
Contains "brotherly"



Barbrook and Little Barbrook Reservoirs used to supply water to Chesterfield. The well-used track was built by the Chesterfield Water Works in 1882, and beneath it a water pipeline took water east and under Baslow Road and into Ramsley Reservoir. There are a series of heavy covers for inspection purposes.

The main Barbrook reservoir and water treatment works and Ramsley reservoir were closed in 1999 and drained a few years later for safety reasons.

Across this bridge and to the south is a catchwater conduit which intercepted small streams coming off Big Moor, diverting the water into Little Barbrook reservoir and then to Ramsley and off to Chesterfield. This system is now in disrepair, but pipework is still visible.

Location 4 OS ref SK 27379 75763

Barbrook stone signpost

Contains "ranches"



This guide stoop marks the start of a footpath crossing SSW to Swine Sty. There are other marker posts at intervals.

Location 5 OS ref SK 27328 75421
Barbrook finger post
Contains "fiction"



World War 2 military training damage, used for target practice.

Location 6 OS ref SK 27050 75038
Swine Sty
Contains "teamed"



Swine Sty is a Bronze age settlement and may be around 4000 years old and farming site to the west of Barbrook. The stone circles are on the east side. Together they form a very large area of settlement. There are earlier remains of habitation going back to Mesolithic period, 11000 years ago. The main period of occupation was Bronze Age to Early Iron Age (2800 years ago). The fields are north of the jumble of rocks called Swine Sty which may have included hut and animal enclosures. The 'sty' looks as though it has been man-made, just big enough for a pig.

Location 7 OS ref SK 27455 75327 Swine Sty Cist Contains "motivator"





This burial cist is some distance from Swine Sty settlement, about 500 metres north east. It has fine views over Barbrook towards the stone circles. It is quite difficult to find.

Location 8 OS ref SK 27670 75481 Robin Hoods Table

Contains "evoke"



Unlikely to have been used by Robin Hood. These dressed stones form a substantial 'tressle' table next to a natural spring. Probably erected for refreshments for shooting parties. The dilapidated bridge is a good crossing point. The tracks appear to have been suitable for a landrover.

Location 9 OS ref SK 27648 75588

Barbrook boundary stone with WW2 bullet marks

Contains "zoom"



Military training took place on Big Moor during World War 2. The stone guidepost stoops also took a bit of a battering.