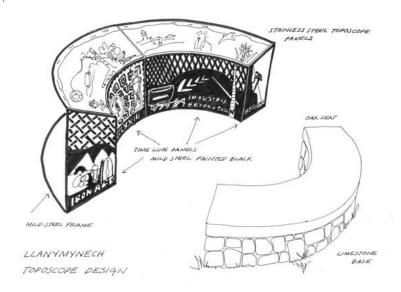
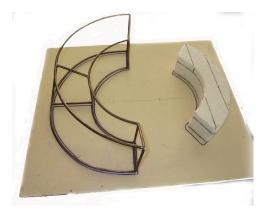
DESCRIPTION OF THE LLANYMYNECH BORDER VIEWPOINT TOPOSCOPE

GWEL-Y-FFIN



Drawing of the design for the Llanymynech Border Viewpoint Toposcope, to be sited at Llanymynech Rocks.

The main supporting structure for the toposcope will be a **steel framework** that is set into concrete footings.



Model of main structure and seat

DETAIL OF FIXINGS FOR TOPOSCOPE FRAME.

The metal frame will be erected on site and fixed to the cast concrete footings.

There will be a total of 3 concrete footings. Each one

will be 150mm high x 400mm wide x 2000 mm long. These footings will be below the surface and will be covered after fixing.

WETRL FRAME WILL BE ELECTED ON SITE AND FIXED TO PRE CAST CONCRETE FOOTINGS.

GOMEN BELOW GROUND LEVEL

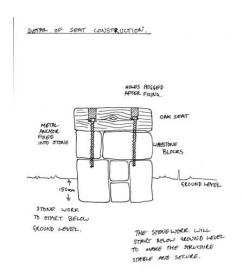
100 CONCRETE FOOTING

ANCHORS

METRL FRAME WILL BE ELECTED ON SITE AND FIXED TO PRE CAST CONCRETE FOOTING CONCRETE FOOTING

ANCHORS

THERE WILL BE A TOTAL OF 3 CONCRETE FOOTINGS EACH ONE ISOME HIGH 400 WIDE \$ 2000 LONG. THESE FOOTINGS WILL BE BELOW THE SURFACE AND WILL BE COVERED AFTER FIXING.



Detail of Seat Construction

The stonework will start below ground level to make the structure stable and secure.

The wooden seat will be fixed into the stone with metal anchors. The holes will be pegged after fixing.

The Site

The site has been selected because it gives an excellent view in many directions and because it is easily accessed from the Offa's Dyke Path. It will actually be in Wales but is so close to the border that it effectively demonstrates the importance of the Welsh-English border for Llanymynech and the area around.

There has been consultation with the Countryside Council for Wales (CCW) about any conservation issues regarding the site. It is agreed that there should not be any risk to biodiversity on the site as long as the installation is undertaken with care and that CCW and the Montgomeryshire Wildlife Trust have the opportunity to visit the site during installation.





The Llanymynech Border Viewpoint Toposcope will have **three elements**.

Element One:

This structure will carry the **descriptive and informational element**. This will be a curved plate or surface that will be made in **stainless steel**. The metal will be heated and worked on directly while still hot. By using especially made chisels and other tools, the artist will be able to create the kind of detail shown on the mock up version. It will also be possible to include some text.

A series of layers will be made through cutting back the surface in the more distant ground and by building it up for nearer details. This will also have the advantage of making a tactile surface.

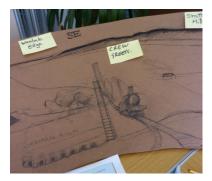


Stainless steel will not corrode and is very weather resistant. The finish will be matt and so will not be too reflective.

Mock up of the main toposcope element on show at Llanymynech Village Hall on January 14th







Element two:

The lower part of the structure will be clad on the inside face with **a visual timeline** that relates key aspects of Llanymynech's history. This will take the form of a screen in four sections. It will be made of steel with silhouette shapes. The background of each section will be made of different types of interlocking or interlacing shapes. These will be a part of the imagery and will

also serve to prevent people, especially children, getting hands or other parts caught in the spaces.









Initial designs for the **timeline screen**. These images will undergo further development.

The imagery for the timeline has been developed from work produced by local school children. It will represent four broads periods in time: the early history including the Bronze and Iron Ages; the Roman period and the Middle Ages; the Industrial period; the present day.



Display at Llanymynech Village hall of work by pupils from Bryn Offa and Carreghofa Primary Schools

Element Three:

There will be **a low curving bench** facing the toposcope. This will be built from local stone and will have an oak wood. Some text may be carved into the wood. A small plaque that will acknowledge sponsors will be fixed to the stone surface.

A marker stone will be placed at the point where one leaves the Offa's Dyke Path to walk towards the toposcope. This will have a simple inset directional sign.



The Border Viewpoint - Gwel y Ffin TOPOSCOPE

PRESENTATION AND EXHIBITION OF DESIGNS

Llanymynech Village Hall foyer 14th – 28th January 2011

This is your opportunity to discuss the design with Creu-ad Heritage Interpretation and the Llimeys. Come and talk to us between 11am-3pm on Friday 14th

For further information contact the LUMEYS on 01691 839147 or Visit www.llanymynech.org.uk









The display of the schoolwork and designs for the Border Viewpoint will remain at Llanymynech Village Hall until January 28th.

If you want more information please contact one of the following:

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