

Geology of Britain viewer

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Surface Geology | 3D Models | Borehole Scans | Earthquake Timeline

Surface Geology

- Superficial only
- Bedrock only
- Bedrock and Superficial

Visible geology:
1:50 000 scale

Geology Key

[More on digital geology](#)

Go to Location | Switch Basemap

100% | 0%
Geology Transparency

Grid Ref: 414473, 384842

Mam Tor, D

Bedrock geology | Superficial deposits

1:50 000 scale bedrock geology description:
Mam Tor Beds - Siltstone And Sandstone. Sedimentary Bedrock formed approximately 319 to 321 million years ago in the Carboniferous Period. Local environment previously dominated by sub-aqueous slopes.

Setting: sub-aqueous slopes. These rocks were formed from the material accumulated by movements on underwater slopes, in both marine and lacustrine settings including slumps on the delta front, continental slope and along submarine canyons.

[Further details](#) | [What is Bedrock Geology?](#)

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0 | 0.3 | 0.6km

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