



Malá Třina - Rhyodacite tuff

THE ZEMPLÍN

GEO PARK

The Zemplín Geopark

The establishment of the Zemplín Geopark began in 2016 when the first workshop for the public participants was held with the goal to present Zemplín as a prospective area to be included among Slovak geoparks in accordance with the updated Slovak Geoparks Concept.



● *View of the Zemplín Mountains from the Tokaj Observation Tower near Malá Trňa*

Its territory was specified and defined based on the overlap of economic interests and regional activities, concentration of geological phenomena as well as tourist, cultural, and historical attractions provided by Lower Zemplín.

The Zemplín Geopark covers most of the Zemplín Mountains, a mountain range at the border between Western and Eastern Carpathians. They are surrounded by the flat terrain of the Eastern Slovak Lowland and lined with a number of protruding extinct volcanoes. Although these mountains cover a relatively small area,



● *Barite*



● *Obsidian – volcanic glass*



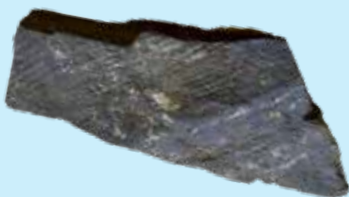
● *Mesozoic limestone quarry located west of Ladmovce in the territory of the Šomoš elevations*

their varied and complex geological structure is unique. Today's land formed during a long geological period, which started in the Palaeozoic.

From the administrative viewpoint, the territory of **the Zemplín Geopark** belongs to the Košice Self-Governing Region and the **Trebišov District**



● *The Zemplín jasper*



● *Remains of flora in Carboniferous slate*

(municipalities: Borša, Brehov, Brezina, Byšta, Cejkov, Čerhov, Černochoch, Hraň, Hrčeľ, Kašov, Kazimír, Klin nad Bodrogom, Kysta, Ladmovce, Luhyňa, Malá Bara, Malá Trňa, Malý Kamenec, Michalány, Novosad, Sirník, Slovenské Nové Mesto, Somotor, Streda nad Bodrogom, Veľatý, Veľká Trňa, Veľký Kamenec, Viničky, Zemplín and Zemplínske Jastrabie).

It covers the area of 332 km² and includes 75 locations: geological (19), geological-mining engineering (19), natural (10), cultural-historical (9), wine-making (7), historical (5), recreational (4), and archaeological (2).



Offer of activities in the Zemplín Geopark

Guided field-trips and school excursions into the selected geolocations, workshops, lectures, team-building, hiking, sports, and buying souvenirs.



CONTACTS

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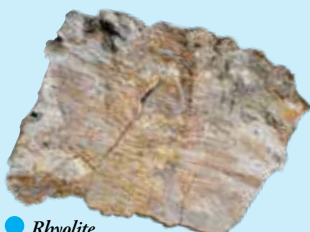
+421 903 368 832



48.445430; 21.680297



● *Chalcedony*



● *Rhyolite*







THE ZEMPLIN GEOPARK



Explanatory notes

-  Geopark border
-  Municipality border
-  State border
-  Built-up area
-  Water body
-  Road section
-  Watercourse

Altitude (m above the sea level)

-  93.6 - 200
-  200.1 - 400
-  400.1 - 600
-  600.1 - 618

**SLOVAK
GEOPARK
NETWORK**



