

## Fieldtrip TERRA.vita

**TERRA.**  
*vita*

A trip around TERRA.vita gives an impressive view on 300 Million years of Earth history. Starting at a brand new information centre, you will see traces of all geological periods between the carboniferous age and today. Highlights will be the original jurassic footprints of Barkhausen, two visitor Mines and an enormous variety of landscapes and rocks.

**NATURPARK**  
NÖRDLICHER TEUTOBURGER  
WALD, WIEHENGEBIRGE,  
OSNABRÜCKER LAND E.V.

**Friday, 27.06.08**

**Geoscientific overview, most important POI of the southern part of the Geopark.  
Focus on the cretaceous age, tectonics and saline groundwater**

TERRA.vita Information Centre / Museum for nature and environment Osnabrück  
TERRA.park Osnabrück (open air exhibition on rocks and soil)  
Teutoburger Wald - Freeden, lunch in Bad Iburg  
Borgholzhausen (Local Museum for Earth History),  
Bad Rothenfelde (historic saltworks),  
Dörenther Klippen

**Saturday, 28.06.08**

**Northern and eastern part of the Geopark, focus on the jurassic age,  
geomorphological features, traces of the ice age and iron ore**

Wiehengebirge  
Porta Westfalica (Emperor Wilhelm Monument, river Weser)  
Visitor-Mine Kleinenbremen (iron ore)  
Lunch in Bad Essen  
Dinosaur-Footprints Bad Essen/Barkhausen  
Bippen (Ice-age Trail), heights of Ankum

**Sunday, 29.06.08**

**Central part of the Geopark, focus on triassic, permian and carboniferous age,  
mining history on coal and limestone**

Geological cross-section Vehrte ("black chalk") Rulle - Icker Loch (sinkhole)  
Piesberg (short hiking trip with fossil collection)  
Museum for industrial history Osnabrück  
Lunch at Restaurant in Hasbergen (Jägerberg)  
Hüggel (Limestone-adit)

Participants: 20-30

Prize 130,- Euro

Participants stay in their hotels in Osnabrück

