

STUDY AND ANALYSIS OF THE MAIN GEOGRAPHICAL AND NATURAL ASPECTS OF EACH SCHOOL

PARTNER'S OWN TERRITORY WITH THE AIM OF AN ECOLOGICAL CHARACTERISATION.

Country	THE CZECH REPUBLIC
Town	MIKULOV
Region	SOUTH MORAVIA
Geographical position	48°48'N 16°38'E
Surface	Lowlands – Musov dam – 163m over sea with limestone hills – Palava – 554m
Population	Region Mikulovsko - over 20 000 inhabitants (1. 1. 2005 – 20 427) Town Mikulov- 7000 inhabitants
Occupation	agriculture (vine area)
	trade and services that relate to tourism
	tourism
	industrial production
Mountains	Palava Hills, top Devín 554m over the sea
	Dunajovické hilly – 272m over the sea
	Holly Hill – 347m over the sea
Waters	River Dyje
	Musov Dams
	Pond Nesyt
	System of Lednice ponds
	Lake in Quarry of Janičův hill
	Rybníční (Steinabrunský) brook
	Dunajovický brook
	Klentnický brook
	Mikulovský brook
	Muslovský brook
Climate	Dry and warm area, continental type maximum rainfall in June, minimum in January. The warmest month is July – average temperature – 19,6°C The coldest is January – -1,5°C The hottest area in the Czech Republic

Flora



Latin: *Iris humilis subsp. Arenaria*
 Czech: kosatec skalní písčný



Latin: *Adonis vernalis*
 English: Spring pheasant's eye
 Czech: Hlaváček jarní



Latin: *Orchis militaris*
 English: Military Odchod
 Czech: Vstavač vojenský



Latin: *Aster amellus*
 English: European Michaelmas Daisy
 Czech: Hvězdnice chlumní



Latin: *Dianthus lumnitzeri*
 Czech: Hvozdík Lumnitzerův



Latin: *Pulsatilla grandiflora*
 Czech: Koniklec velkokvětý



Latin: *Leucojum aestivum*
 English: Summer Snowflake
 Czech: Bledule letní



Latin: *Salvia aethiopis*
 English: Salvia aethiopis
 Czech: Šalvěj etiopská



Latin: *Aurinia saxatilis*
 English: Aurinia
 Czech: Tařice skalní



Latin: *Stipa pulcherrima*
 English: Purplelee Stipa
 Czech: Kavyl sličný

<p>Fauna</p>	 <p>Latin: <i>Parnassius mnemosyne</i> English: Black apollo Czech: Jasoň dymnivkový</p>	 <p>Latin: <i>Tichodroma muraria</i> English: Wallcreeper Czech: Zedníček skalní</p>
	 <p>Latin: <i>Saga pedo</i> English: Steppe cracker Czech: Kobyłka sága</p>	 <p>Latin: <i>Rhinolophus hipposideros</i> English: Lesser horse-shoe bat Czech: Vrápenec malý</p>
	 <p>Latin: <i>Micaria sociabilis</i> English: -- Czech: Mikarie pospolitá</p>	 <p>Latin: <i>Bubo bubo</i> English: Eagle Owl Czech: Vír velký</p>
	 <p>Latin: <i>Saturnia pyri</i> English: Large emperor Czech: Martináč hrušňový</p>	 <p>Latin: <i>Lepidurus apus</i> English: Tadpole shrimp Czech: Listonoh jarní</p>
<p>Web sites about the area</p>	<p>http://www.mikulovskoregion.cz/ http://www.mikulov.cz</p>	