

INVESTICE DO ROZVOJE VZDĚLÁVÁNÍ

HYDROLOGY II

Tematická oblast	The Czech Republic
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Ročník	2. ročník, sexta
Stručný obsah	Pomocí otázek a vzorových odpovědí se opakuje probrané učivo
Způsob využití	Opakování po probrání učiva; upevnění učiva
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BODIES OF WATER

- What other bodies of water except of rivers can you name?
 - Lakes
 - Ponds
 - Dam lakes
 - Mineral and hot springs
 - Peatbog lakes



BODIES OF WATER

- What is the main difference between a lake and a pond?
- Where in the Czech Republic can we find lakes?
- Where are ponds located?



BODIES OF WATER

- The main difference between a lake and a pond is that a lake is of natural origin and a pond was created by humans
- Lakes in the CR are found along rivers (ox-bow lakes), in the mountains (peatbog and glacier lakes)
- Ponds are found all around the country but traditional areas are Southern Bohemia and Southern Moravia



DAM LAKES

- What are dam lakes?
- For what purposes are they built?
- Give some examples from the Czech Republic



DAM LAKES

- Dam lakes are lakes that appear behind a dam built on a river
- Main purposes of dam lakes are:
 - Energy production
 - Irrigation
 - Protection against floods
 - Recreation
 - Fresh water reservoirs
- Vltava cascade, Lipno, Dlouhé Stráně – energy production



MINERAL AND HOT SPRINGS

- What are the most important spring (and spa) areas in the Czech Republic?
- Name some of the most well-known spas within the Czech Republic.
- Spa towns:
 - Karlovy Vary, Mariánské Lázně, Františkoví Lázně, Jáchymov, Teplice, Luhačovice, Karlova Studánka, Třebíč
- Spa regions:
 - The north-west of Bohemia
 - Moravia

