

## Appendix 6 - Check your knowledge

All the answers can be found in the application RockCheck.

**What is a mineral?**

**What is a rock?**

**Into which three main groups are rocks classified according to their formation processes?**

**What is a rock cycle?**

**How are igneous rocks formed?**

**How do we divide igneous rocks?**

**Which texture is typical for intrusive rocks and which for extrusive rocks, how does it look and why is it formed?**

**How are metamorphic rocks formed?**

**Which structures can metamorphic rocks have?**

**How are sedimentary rocks formed?**

**How can we divide sedimentary rocks and what is the most important characteristic of each group?**