

Summary of toolkit RockCheck

A. Main topics

- Identification of rocks.
- Basic geological concepts.
- Main characteristic, formation and use of rocks.

B. targeted audience

- 10 – 19-year-old students

C. Key concepts

- Students using application to identify rocks.
- Students learning about main geological concepts, characteristic of rocks and its different uses.

D. Experimental activity

- Students can determine names of basic rocks, by observation and experiments only and help of application RockCheck. There is no need for prior knowledge. If they follow instructions provided in the application, they will find a correct answer.

E. Toolkit material

- Downloaded application RockCheck from Google play
- Basic rock collection
- Geological investigation kit

F. RM Tutors

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