

Geology

Water Cycle

Middle
School

Grade
5-6

Lithuania

Lesson Overview

According to the 3D visualization students should understand and explain how the water circulates in the nature.

Assesment criteria

Accurately describe the Water Cycle and tell to your classmates.

Models / channels used:

Geology, Water (Hydrologic) Cycle

Further resources, apps or technology needed:

Computers, IWB, boiling water and the cover

21st century skills learnt:

Creative Thinking, Collaborating, Communicating, Technology Literacy, Productivity

Duration:

45 mins

Lesson Outline:

- **5 mins**
Discussion
 - **10 mins**
Experiments, making conclusions
 - **15 min**
Pair work, answer the questions and explain the water circulation according to the 3D visualization
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- **10 mins**
Description of the Water cycle and formulate the findings
 - **5 mins**
Reflect

Water (Hydrology) Cycle

