

Summary

Alginit: the multifunctional raw material

A. Main topics

- experimenting with alginit
- creating a new teaching method



B. targeted audience

- 12-14 years old students

C. Key concepts

- get to know alginit
- create simple, but exciting experiments
- making a useful product from it

D. Experimental activity

- density measurement
- pH-measurement
- nitrate and nitrite measurement
- lime-content measurement
- camera-microscope measurement



E. Toolkit material

- cardboard paper, test tubes, magnifying glass, seeds, pH-paper, alginit

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