

Biology

Delprov A3

engelsk version

Årskurs

9

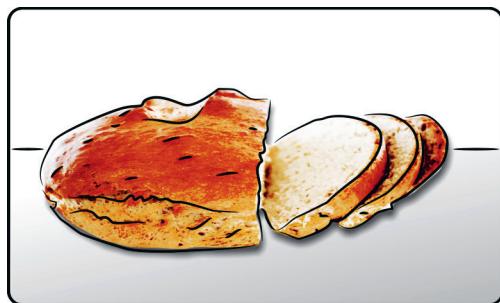
Elevens namn och klass/grupp

Planning of a systematic investigation in biology

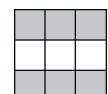
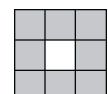
Mould on bread

What we in everyday language call mould is really mould fungi. Spores from mould fungi are found everywhere in the air and can therefore also be found on for example bread. If the spores are on the bread, mould can be produced.

Temperature and humidity are two factors affecting the production of mould.



14. a) Write a hypothesis where you make an assumption about how any one of the factors temperature or humidity affect the production of mould
and
justify your assumption with knowledge of science.
- b) Write an instruction where you step by step describe how to undertake an investigation to decide how the two factors, temperature and humidity, affect the production of mould on the bread
and
how the results are interpreted.



Planning:

a) Hypothesis

b) Method



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