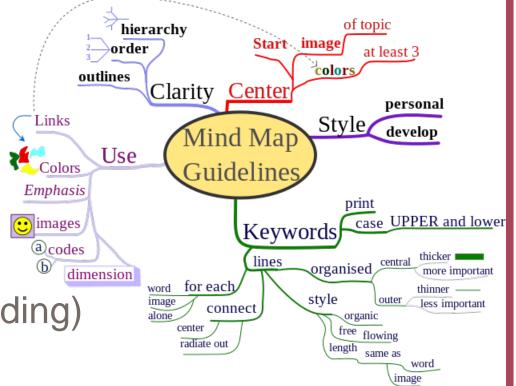
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Using (digital) mind maps for teaching vocabulary, translation & creative writing

Susanne Krauß

What are mind maps?

- Organizational charts arranged "centerout"
 - To focus or structure ideas
 - To show relations
 between terms
 (deeper understanding)



By Nicoguaro - Own work, CC BY-SA 3.0,

https://commons.wikimedia.org/w/index.php?curid=15442311

Added value of digital maps?

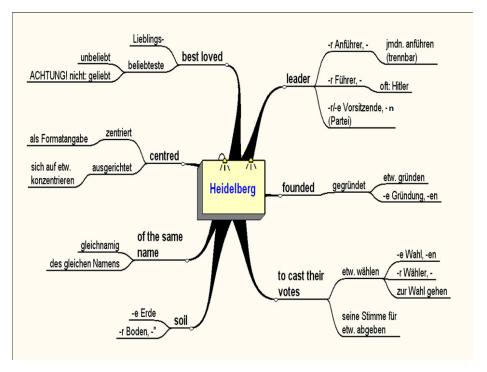
- neater handwriting
- colours, fonts, pictures, hyperlinks ...
- expanding/collapsing branches
- easier error correction and re-arranging
- collaborating & exporting \rightarrow re-use

 \rightarrow The **use** determines the added value, not necessarily the software itself

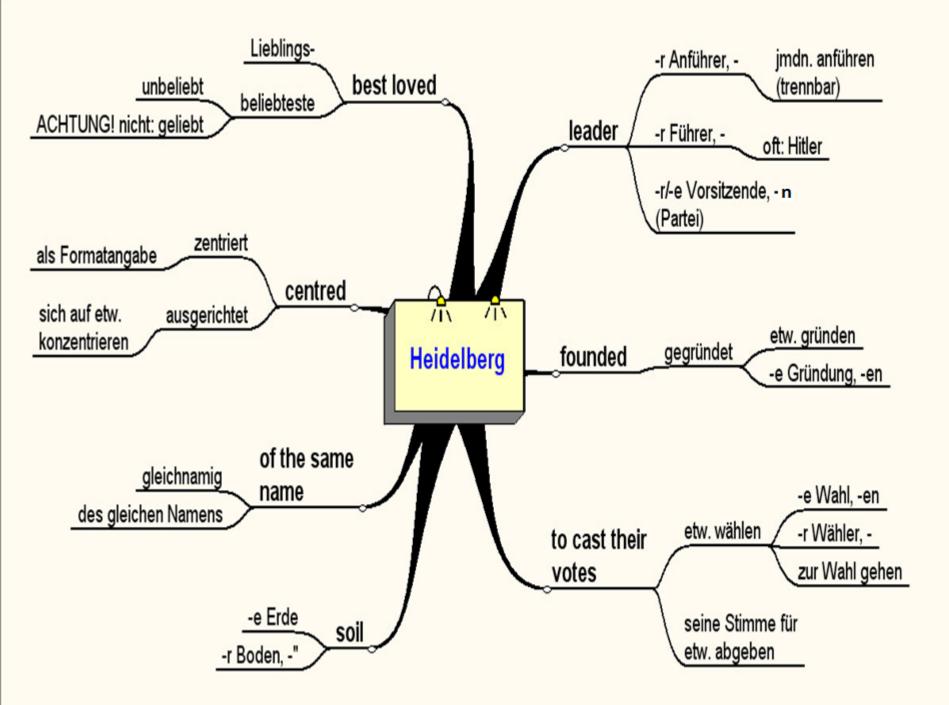


Scenario 1: translation practice

- collaboratively analysing common pitfalls
 (see example by <u>U of Cambridge</u>)
- creating an organised (visual) study guide







Scenario 2: vocabulary learning

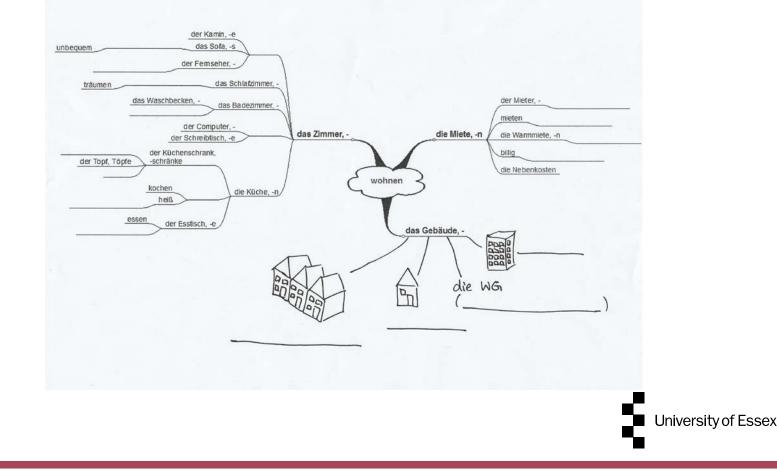
- Analyse and show semantic relations, e.g.
 - word families
 - grouping
 - synonyms
 - collocations

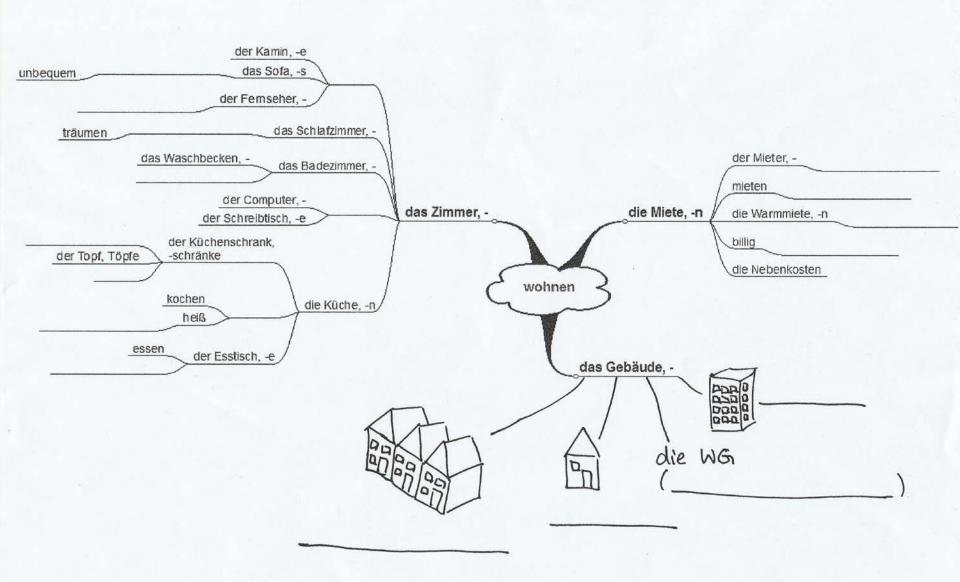


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 Promote deeper structural understanding of the language

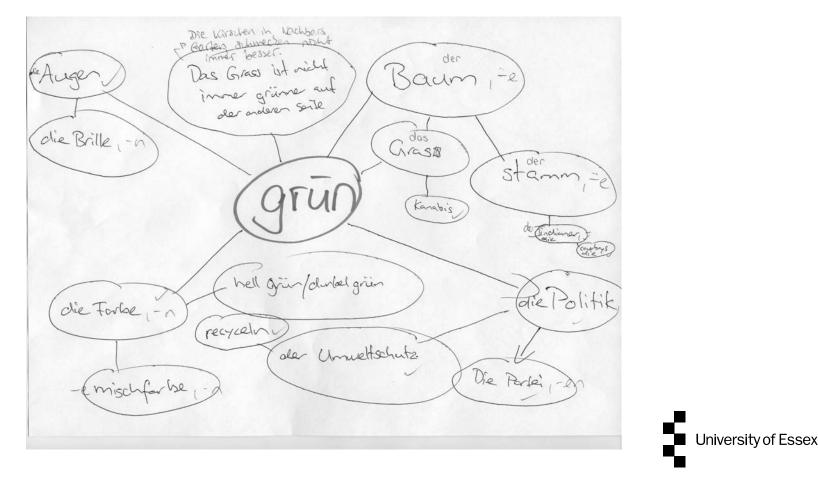
Scenario 2: vocabulary learning Test semantic relations and aid memory





Scenario 3: creative writing

Brainstorm and activate vocabulary



Scenario 3: creative writing

- Brainstorm and activate vocabulary
- Scaffold the writing process
- Create a visual structure of the text (e.g. focussed on chronology, causality, processes, exemplifications, ...)



Some general guidelines

- Train how to use the technique (and the software)
 - provide feedback & resources (thesaurus, dictionaries, etc.)
 - analysing through peer-assessment?
- For digital software:
 - provide logins
 - special characters?



Over to you...

- Do you think you will use mind maps in your teaching?
 - If yes, how so?
 - If no, why not?



Which software is available?

- mind42 (Web) free; collaborative
- <u>coggle.it</u> (Web Google account necessary) free public diagrams; collaborative
- <u>bubbl.us</u> (Web, iOS app) commercial; 3 mind maps for free; sharing but not collaborating
- <u>mindmeister</u> (Web, iOS app) commercial; 3 mind maps for free; collaborative
- <u>mindmapper</u> (Win) commercial, collaborative up to 10 users per session

