rbtl - Research Beyond the Lab

Pre-test and Logistics

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Today

- 1. Homework Assignment 5 Review
- 2. Week 6 Learning Objectives
- 3. Pre-test of data collection tools
- 4. Logistics and Material
- 5. Planning for Week 7: Data collection
- 6. Revise data collection tools

Homework Assignment 5 - Review

Think, Pair, Share

- 1. Why should you not leave a blank cell in a spreadsheet used for data collection?
- 2. Which of the 12 rules for data organization was the least comprehensible to you?

- Think for 2 minutes
- Pair with your neighbour for 2 minutes
- **Share** your answer with the class

02:00

Week 6 - Learning Objectives

Week 5 - Learning Objectives

- 1. Learners are able to use and trouble-shoot the survey tools of others
- 2. Learners are able to self-organize and prepare time and logistic plans
- 3. Learners understand the importance of documentation and metadata for (research) data management

Pre-test of data collection tools

Break-out groups

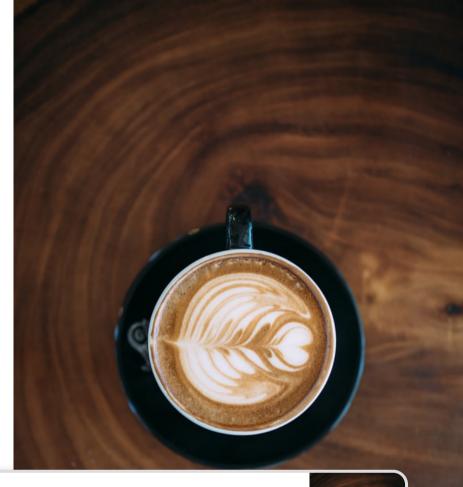
Group: Waste characterisation

- Go through spreadsheets for data collection
- Go through codebooks for spreadsheet (attributes.csv) table
- How to collect data at analysis location (paper? notebook? spreadsheet?)

Group: Questionnaire

- 1:1 Test questionnaire with one respondent
- 1:1 Receive feedback on:
 - Clarity of questions
 - Chosen response values
- Groups remix
- 1:1 Test questionnaire with one respondent
- 1:1 Receive feedback on:
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 - Chosen response values

Let's take a break



15:00



Photo by: Blake Wisz

Logistics and Material

Break-out groups - Material

In your groups

- Prepare a list of the material you need and share it with us.
- Including links to Galaxus

Material: Waste characterisation Material: Questionnaire

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30:00

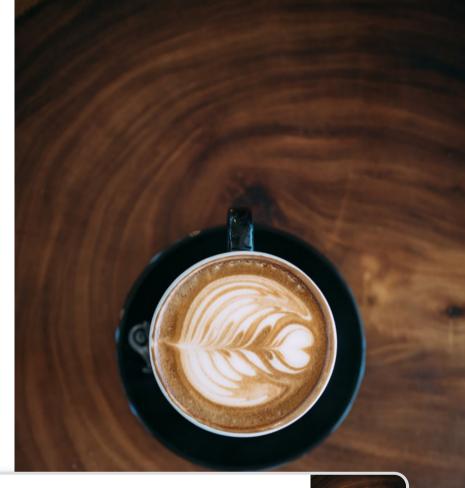
Planning for Week 7: Data collection

In your groups

- Location
- Arrival time
- Departure time
- Collecting Materials from GHE on Wednesday, 6th April between X and Y

15:00

Let's take a break



10:00



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Revision of Data Collection tools

- If there is time, revise your data collection tools now.
- If not, have a revised version ready for data collection next week.



Slides created via the R packages:

xaringan

gadenbuie/xaringanthemer

The chakra comes from remark.js, knitr, and R Markdown.

Access slides as PDF on GitHub

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