

feedback.



## LESSON OBSERVATION FORM BDB+, MODULE DIDACTIC **BASIC INFORMATION** Helena Rasche NAME PARTICIPANT: Chen Shen NAME OBSERVER: 31/01/2022 DATE: START OF THE LESSON Yes, briefly. The teacher welcomes the students at the beginning of the lesson. Yes, a new interactive web-based coding tool (quite cool to see)! The teacher indicates which goal (s) this lesson is being worked on. Yes, with a focus on the good features of ColCALC (in comparison to Jupyter The teacher indicates the and RMarkdown). usefulness and added value of the lessons. Minimally, can be added in the future. The teacher will announce the structure of the lesson. Yes, by linking back to Jupyter and RMarkdown. The teacher activates the prior knowledge. **CORE OF THE LESSON** Yes. The teacher actively listens to the students. Hard to tell, as the session was an online session. The teacher responds adequately to non-verbal signals from students. Yes, it was a very hands-on session. The teacher uses examples from practice. Yes, through demonstration and instructed steps. The teacher uses different teaching methods that fit the learning objectives. Yes, through questions. The teacher uses activating forms in the lesson. Yes, through verbal instructions. The teacher keeps order in her lesson. Yes (more feedback than compliments). The teacher gives compliments and

The teacher knows what he is talking about (expertise and preparation).	Yes!
The teacher gives clear instructions.	Yes, sometimes step-by-step instructions.
The teacher uses both auditory and visual support in his instruction.	Not largely present due to the content.
The teacher checks regularly whether everything is clear and provides additional explanation if necessary.	Yes.
The teacher uses concrete examples to explain the material, if applicable.	Yes.
<b>CONCLUSION OF THE LESS</b>	ON
The teacher closes the lesson.	Yes, the teacher thanked the students for joining the session.
The teacher evaluates the lesson and	Not really.
learning goals with the students.	
The teacher looks ahead to the next esson.	Not really.
PERSONAL PRESENTATION	
How was the interaction between teacher and students?	Nice and organic.
How is the use of voice of the teacher?	The use of voice was clear, but perhaps a bit on the monotonal side.
How does the teacher handle resources?	Quite well (lots of recourses covered).
TOPS	

## **TIPS**

Very attentive to students' questions.

Add an outline at the beginning and a summary at the end. Perhaps add more illustration/demonstration prior to practices.