



Time schedule for micro-MOOC development

Phase	Description	Time	Total time (min-max)
1	Topic Introduction	1-3 min	1-3
2	Student Engagement and Motivation	4-6 min	5-9
3	Initial Exploration of the virtual/remote Lab	3-6 min	8-15
4	Questioning - Stimulating curiosity	2-4 min	10-19
5	Performing virtual experiments I	2-5 min	12-24
6	Questioning - Stimulating reasoning	2-4 min	14-28
7	Performing virtual experiments II	2-5 min	16-33
8	Questioning – Providing reasonable explanations	2-4 min	18-37
9	Performing virtual experiments III	2-5 min	20-42
10	Questioning – Providing concluding remarks	2-5 min	22-47

Extensions:

1. Bring your science lab at home (Stimulating the students to perform their own virtual/remote experiments at home – homework/research-like activities to be performed at home).
2. **Evaluate** your science lab experience (performing self-assessment).