

Week1: Introduction				
				Location + zoom link
MONDAY 18/3/2024	10:00:00	Walk in and coffee		
	11:00:00	Introduction: what is biohacking?	Lucas Evers	Zoom room 6
	12:00:00	Waag Tour	Sunke Puell + Maarten Smith	
	12:30 -13:30	Break		
	13:30:00	Workshop: Introduction to bioplastics	Maarten Smith	Zoom room 6
	17:00:00	Wrap up		
TUESDAY 19/3/2024	10:00:00	Introduction to bio-safety	Per Staugaard	Zoom room 6
	12:30 -13:30	Break		
	13:30:00	Participant presentations	Everyone	Zoom room 6
	14:30:00	Drinks		Zoom room 6
	17:00:00	Wrap up		
WEDNESDAY 20/3/2024	10:00-12:30	Workshop: documenting your progress	Maarten Smith	Zoom room 6
	12:30 - 13:30	Break		
	13:30 - 15:30	Field note exercise: plating bacteria	Maarten Smith	
	15:30-17:00	Working on documentation website	Maarten Smith	
THURSDAY 21/3/2024	10:00 - 17:00	Working under supervision		
FRIDAY 22/3/2024		No program - lab closed		
Week 2: Lab infrastructure				
MONDAY 25/3/2024	10:00-11:00	Show and tell (start by showing work without speaking)	Maarten Smith	Zoom room 5
	11:00-12:30	Lecture: Lab infrastructure	Maarten Smith	Zoom room 5
	12:30 -13:30	Break		
	13:30-14:00	Fablab tour	Henk Buursen	
	14:00-17:00	Workshop: From digital design to fabrication	Maarten Smith	Zoom room 6
	17:00:00	Wrap up		
TUESDAY 26/3/2024	10:00:00	Building lab machines: Stirrer / incubator / flow hood	Anne Vlaanderen	Zoom room 6
	12:30 -13:30	Break		
	13:30-17:00	Building lab machines: Stirrer / incubator / flow hood	Anne Vlaanderen	
WEDNESDAY 27/3/2024	10:00 - 11:00	Politics of biotechnology	Maro Pebo	Zoom room 5
	11:00 - 12:30	Workshop: building a bioreactor	Maarten Smith	Zoom room 5
	12:30 - 13:30	Break		
	13:30 - 17:00	Workshop: building a bioreactor	Maarten Smith	Zoom room 5
THURSDAY 28/3/2024	10:00 - 17:00	Working under supervision	Anne Vlaanderen	Makersgild occupied from 13:00 onwards. Finish building bioreactor in the wetlab.
FRIDAY 29/3/2024		No program - lab closed		
Week 3: Working with living organisms - Macro				
MONDAY 1/4/2024	Easter	No programme		
TUESDAY 2/4/2024	10:00-11:00	Show and tell (start by showing work without speaking)	Maarten Smith	
	11:00 - 12:30	Lecture: fermentation and food	Margherita Soldati	Zoom room 6
	12:30 -13:30	Break		
	13:30:00	Workshop: fermentation and food	Margherita Soldati	Zoom room 6
	17:00:00	Wrap up		
WEDNESDAY 3/4/2024	10:00 - 12:30	Workshop: Growing mycelium	Maarten Smith	Zoom room 4
	12:30 - 13:30	Break		
	13:30 - 17:00	Workshop: Growing mycelium	Maarten Smith	Zoom room 4
THURSDAY 4/4/2024	10:00 - 17:00	Guest lecture: Alternative proteins	Zac Denfeld and Cat Kramer	Zoom room 6
	12:30 -13:30	Break		
	13:30 - 17:00	Workshop: Growing biomaterials	Anne Vlaanderen	Zoom room 6
FRIDAY 5/4/2024		No program - lab closed		
Week 4: Working with living				
MONDAY 8/4/2024	10:00 - 11:00	Show and tell (start by showing work without speaking)	Maarten Smith	Zoom room 6
	11:00 - 12:30	Lecture: Microorganisms in art and culture	Maro Pebo	
	12:30 -13:30	Break		
	13:30:00	Workshop: bacterial dyes	Maarten Smith	Zoom room 6
	17:00:00	Wrap up		
TUESDAY 9/4/2024	10:00:00	Workshop: Gram staining	Justin Stewart	Zoom room 4

	12:30 -13:30	Break		
	13:30:00	Workshop: Gram staining	Justin Stewart	Zoom room 4
	17:00:00	Wrap up		
WEDNESDAY 10/4/2024	10:00 - 12:30	Looking for lichen	Maarten Smith	Zoom room 4
	12:30-13:30	Break		
	13:30-17:00	Workshop: Lichen biosensors	Adriana Knouf	Zoom room 4
THURSDAY 11/4/2024	10:00 - 17:00	Working under supervision	Anne	
FRIDAY 12/4/2024		No program - lab closed		
Week 5: Sensing				
Monday 15/4/2024	10:00:00	Workshop: soil chromatography	Maarten Smith & Hannah Fleishman	Zoom room 6
	12:30 -13:30	Break		
	13:30:00	Workshop: soil chromatography	Maarten Smith & Hannah Fleishman	Zoom room 6
	15:00:00	Preparing medium for micropropagation	Maarten Smith	
TUESDAY 16/4/2024	10:00-12:30	Workshop: E.coli biosensor	Tom Peeters & Mathijs de Blok	Zoom room 6
	12:30 -13:30	Break		
	13:30 - 17:00	Workshop: E.coli biosensor	Tom Peeters & Mathijs de Blok	Zoom room 6
WEDNESDAY 17/4/2024	10:00 - 12:30	Workshop: E.coli biosensor	Tom Peeters & Mathijs de Blok	Zoom room 3
	12:30 -13:30	Break		
	13:30-17:00	Workshop: E.coli biosensor	Tom Peeters & Mathijs de Blok	Zoom room 3
THURSDAY 18/4/2024	10:00 - 17:00	Continue workshop or start with ideas for personal project	Anne Vlaanderen	Zoom room 5
FRIDAY 19/4/2024		No program - lab closed		
Week 6: Plants and DNA				
MONDAY 22/4/2023	10:00 - 11:00	Show and tell (start by showing work without speaking)	Maarten Smith	Zoom room 6
	11:00 - 12:30	Workshop: Micropropagation	Vinzenz Lautenegger	Zoom room 6
	12:30 -13:30	Break		
	13:30:00	Workshop: Micropropagation	Vinzenz Lautenegger	Zoom room 6
	17:30:00	Wrap up		
TUESDAY 23/4/2024	10:00:00	Lecture: Phytoteratology	Špela Petrič	Zoom room 7
	12:30 -13:30	Break		
	13:30:00	Lecture: CRISPR Bestiary	Maro & Maarten & Lucas Evers	Zoom room 7
	15:00:00	Prepare protocol for tomorrow	Maarten Smith	
WEDNESDAY 24/4/2024	10:00 - 17:00	Workshop: Genetic modification: Green fluorescent protein	Maarten Smith & Sara Broekman	Zoom room 5
THURSDAY 25/4/2024	10:00 - 17:00	Working under supervision	Anne Vlaanderen	Zoom room 6
FRIDAY 26/4/2024		No program - lab closed		
Week 7: CRISPR week				
Monday 29/4/2024	10:00 - 10:45	Show and tell (start by showing work without speaking)	Maarten Smith	Zoom room 6
	10:45 - 11:15	Introduction to personal project	Maarten Smith & Maro Pebo	Zoom room 6
	11:30 -12:30			
	12:30 - 13:30	Break		
TUESDAY 30/4/2024	15:00:00	Material brainstorm session	Maarten Smith	Zoom room 6
	10:00 - 17:00	Working under supervision	Anne Vlaanderen	Zoom room 6
	12:30 -13:30	Break		
	13:30:00 - 17:00	Working under supervision	Anne Vlaanderen	Zoom room 6
WEDNESDAY 1/5/2024	10:00:00	Lecture: Critical Crispr		Zoom room 4
	12:30 -13:30	Break		
	13:30:00	Introduction to CRISPR Protocol	Maro Pebo, Maarten Smith, Sara Broekman	Zoom room 4
THURSDAY 2/5/2024	10:00 - 17:00	Working under supervision	Anne Vlaanderen	Zoom room 6
	12:30 -13:30	Break		
	13:30 - 17:00	Wrapping up	Maro Pebo	
FRIDAY 3/5/2024		No program - lab closed		
Week 8: CRISPR Week				
MONDAY 6/5/2024	10:00 - 17:00	CRISPR Workshop	Tom Peeters & Matthijs de Blok	Zoom room 7
TUESDAY 7/5/2024	10:00 - 17:00	CRISPR Workshop	Tom Peeters & Matthijs de Blok	Zoom room 7
WEDNESDAY 8/5/2024	10:00 - 17:00	Working under supervision	Maarten Smith	
THURSDAY 9/5/2024		Bank holiday - lab closed		
FRIDAY 10/5/2024		No program - lab closed		

Week 9: Personal Project				
MONDAY 13/5/2024	10:00 - 17:00	Working under supervision	Maarten Smith	
TUESDAY 14/5/2024	10:00 - 17:00	Working under supervision		
WEDNESDAY 15/5/2024	10:00 - 17:00	Working under supervision	Maarten Smith	
THURSDAY 16/5/2024	10:00 - 17:00	Working under supervision		
FRIDAY 17/5/2024		No program - lab closed		
Week 10: Personal project				
MONDAY 20/5/2024		Bank holiday - lab closed		
TUESDAY 21/5/2024	10:00 - 17:00	Working under supervision		
WEDNESDAY 22/5/2024	10:00 - 17:00	Working under supervision	Maarten Smith	
THURSDAY 23/5/2024	10:00 - 17:00	Final Presenatations		
FRIDAY 24/5/2024		No program - lab closed		
Week 11: No program				
27/05/2024 - 31/05/2024		No program - lab closed		
Week 12: Internal presentation				
MONDAY 3/6/2024	10:00 - 17:00	Final presentations (internal)	Maarten	
TUESDAY 4/6/2024	10:00 - 17:00			
WEDNESDAY 5/6/2024	10:00 - 17:00		Maarten	
THURSDAY 6/6/2024	10:00 - 17:00			
FRIDAY 7/6/2024		No program - lab closed		
Week 12: Academy show				
MONDAY 10/6/2024	17:30 - 21:30	Final presentations (SHOW)	Maarten Smith & Anne Vlaanderen	Metselaars van 10-12. In het lab werken.