

# 1st Year Materials Science Practical Labs

## Hilary Term

## 2026

Thursday and Friday Week 1			1P5 Bubble Raft	Thursday and Friday Week 2		
Thursday and Friday Week 3			1P6 Thermal Analysis	Thursday and Friday Week 4		
Thursday and Friday Week 5			1P7 Electrode Potentials	Thursday and Friday Week 6		
Thursday and Friday Week 7			1P8 Polymers	Thursday and Friday Week 8		
<b>A</b>				<b>B</b>		
1 Zhang Cindy, MAN	Brindley Ben, STA	Hyselli Eralb, CCC		1 Kinder Claudia, TRI	Miles Hattie, QNS	Park Hanju, SEH
2 Rastle-C. Harriet, MAN	Shah Diya, STA	Chow Harry, CCC		2 Malpica Clementina, TRI	Ishmael Kanyin, QNS	Cicuta Matteo, SEH
3 Luo Huihong, MAN	Newman Evie, STA	Hadfield James, CCC		3 Clifford Edward, TRI	Mark Nikhil, QNS	Wu Xingchen, SEH
4 Ooi Jin Ming, MAN	Xie Ivan, STA	Zhang Jingqin, CCC		4 Hutchison Hamish, TRI	Cao Yiwen, QNS	Bertran Garcia Jaime, STC
5 Khan Maira , MAN	Huang Junhao, STA	Murphy Joe, CCC		5 Dukes Holly, TRI	Postolache Alex, SEH	Wan Hanson, STC
6	McChesney William, STA	Chellam Mia, CCC		6 Tordoff Kien, TRI	Amin Ayush, SEH	Price James, STC
7 Harding Rafe, MAN		Xu Ziyang, CCC		7 Low David, QNS	Harrison Ben, SEH	Guo Steven, STC
8				8 Chan Edward, QNS	Khurram Elias, SEH	Yong Yu Yong, STC

Practical	SD	TA	Assessment
1P5 Bubble Raft	Jason Smith	Francesc Puchal Salat	Lab notebook
1P6 Thermal Analysis	Tinka Marquardt	Gabriella More O'Ferrall	Write-up
1P7 Electrode Potentials	Yige Sun	Holly Thompson	Lab notebook
1P8 Polymers	Nicole Grobert	Shiuli Banerjee	Lab notebook

### Notes:

- Completion of introductory sessions and all 10 full practicals is a requirement of Prelims

all marks contribute to Prelims.

- Practical notebook will be made available to the Chair of the Moderators in the Preliminary Examination in Materials Science.

- See Handbook to read more about the Examination Regulations on satisfactory completion of Practicals and other coursework.

## 2nd Year Materials Science Practical Labs

### Hilary Term                      2026

Monday to Wednesday, Week 1			2P5 Mech Props Polymers 2P6 Dislocations 2P7 Corrosion 2P8 Diffusion	Monday to Wednesday, Week 2		
Monday to Wednesday, Week 3				Monday to Wednesday, Week 4		
Monday to Wednesday, Week 5				Monday to Wednesday, Week 6		
Monday to Wednesday, Week 7				Monday to Wednesday, Week 8		
A				B		
1 Spencer Isabella, SEH	Zhang Xi, SEH	Fu Yufei, MAN		1 Karpe Amogh, CCC	Jopling Ben, STA	Yang Lily Shun Hua, QNS
2 Lee Katherine, SEH	Russell Alexandra, MAN	Huang Huiyan, TRI		2 Dow Cameron, CCC	Wang Hening, STA	Flanagan Rowan, QNS
3 Helsby Kayla, SEH	Chhowalla Emile, MAN	Zhou Jingyun, TRI		3 Hunt Edward, CCC	Chow Maria, STA	Qi Ziyang, QNS
4 Richardson Luke, SEH	Egan Ptolemy, SEH	Sutherland Max, TRI		4 Sun Jingjie, CCC	Zhou Weiqian, STA	Ayittah Gerald, STC
5 Huang Hongjie, MAN	Lim Isaac, MAN	Jackson Nelly, TRI		5 Li Yanzhe, CCC	Bolla Amelia, QNS	Knight James, STC
6 Kim Tae Hwan, SEH	Heydon Matthew, MAN	Wiland Weronika, TRI		6 Lee Yik Wa Alex, CCC	Gudin Arsene, QNS	You Like, STC
7 Chen Tianyu, SEH	Yusuf Mohad, MAN	Weill Xavier, TRI		7 Peng Zhihan, CCC	Yang Chenyu, QNS	He Weijia, STC
8 Williams Tycho, SEH	Lewis Saint, MAN			8 Gupta Aiyush, STA	Ziglio Giulio, QNS	Song Yutong, STC

Practical	SD	TA	Assessment
2P5 Mech Props Polymers	Adrian Pedraza-Tardajos	Tom Lancaster	Lab notebook
2P6 Dislocations	Enzo Liotti	Sayed Rahman	Write-up
2P7 Corrosion	Clara Barker	Patrick Rees	Lab notebook
2P8 Diffusion	Robert House	Ruidong Zhou	Lab notebook

#### Notes:

- Completion of introductory sessions and all 12 full practicals is a requirement of Part I Finals

all marks contribute to FHS.

- You will need to submit Practical notebook to the Chair of the Part I Examiners in the Honours School of Materials.

- See Handbook to read more about the Examination Regulations on satisfactory completion of Practicals and other coursework.