

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
1	Zhang Cindy, MAN	Brindley Ben, STA	1 Kinder Claudia, TRI
2	Rastle-C. Harriet, MAN	Shah Diya, STA	2 Malpica Clementina, TRI
3	Luo Huihong, MAN	Newman Evie, STA	3 Clifford Edward, TRI
4	Ooi Jin Ming, MAN	Xie Ivan, STA	4 Hutchison Hamish, TRI
5	Khan Maira , MAN	Huang Junhao, STA	5 Dukes Holly, TRI
6		McChesney William, STA	6 Tordoff Kien, TRI
7	Harding Rafe, MAN		7 Low David, QNS
8			8 Chan Edward, QNS
			Miles Hattie, QNS
			Ishmael Kanyin, QNS
			Mark Nikhil, QNS
			Wu Xingchen, SEH
			Cao Yiwen, QNS
			Bertran Garcia Jaime, STC
			Postolache Alex, SEH
			Wan Hanson, STC
			Amin Ayush, SEH
			Price James, STC
			Harrison Ben, SEH
			Guo Steven, STC
			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	Monday to Wednesday, Week 2
Monday to Wednesday, Week 3	2P6 Dislocations	Monday to Wednesday, Week 4
Monday to Wednesday, Week 5	2P7 Corrosion	Monday to Wednesday, Week 6
Monday to Wednesday, Week 7	2P8 Diffusion	Monday to Wednesday, Week 8
A		
1 Spencer Isabella, SEH	Zhang Xi, SEH	Fu Yufei, MAN
2 Lee Katherine, SEH	Russell Alexandra, MAN	Huang Huiyan, TRI
3 Helsby Kayla, SEH	Chhowalla Emile, MAN	Zhou Jingyun, TRI
4 Richardson Luke, SEH	Egan Ptolemy, SEH	Sutherland Max, TRI
5 Huang Hongjie, MAN	Lim Isaac, MAN	Jackson Nelly, TRI
6 Kim Tae Hwan, SEH	Heydon Matthew, MAN	Wiland Weronika, TRI
7 Chen Tianyu, SEH	Yusuf Mohad, MAN	Weill Xavier, TRI
8 Williams Tycho, SEH	Lewis Saint, MAN	
B		
1 Karpe Amogh, CCC	Jopling Ben, STA	Yang Lily Shun Hua, QNS
2 Dow Cameron, CCC	Wang Hening, STA	Flanagan Rowan, QNS
3 Hunt Edward, CCC	Chow Maria, STA	Qi Ziyang, QNS
4 Sun Jingjie, CCC	Zhou Weiqian, STA	Ayittah Gerald, STC
5 Li Yanzhe, CCC	Bolla Amelia, QNS	Knight James, STC
6 Lee Yik Wa Alex, CCC	Gudin Arsene, QNS	You Like, STC
7 Peng Zhihan, CCC	Yang Chenyu, QNS	He Weijia, STC
8 Gupta Aiyush, STA	Ziglio Giulio, QNS	Song Yutong, STC

Practical	SD	TA	Assessment
2P5 Mech Props Polymers	Adrian Pedrazo-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.