

**Biomedical Sciences Lab 2025**  
**Sunday 6 July - Saturday 26 July**  
**Programme subject to change**

Key:

Arrivals/Departures
Meals
Academic Sessions
Excursions/Social Events
Evenings/Free Time



Week 1							
	Sunday 06-Jul	Monday 07-Jul	Tuesday 08-Jul	Wednesday 09-Jul	Thursday 10-Jul	Friday 11-Jul	Saturday 12-Jul
Breakfast 7:30am - 9:30am (Sunday 8.00 - 10.00am)	Arrivals Day	Breakfast Provided in Residence					
AM Session 9:30am-1:00pm <i>An introduction to biomedical science techniques</i>		Welcome & Orientation by Bristol Summer Team (10am-12.30pm) (Physics Building G.42 Powell)	Introduction to Microbiology continued TL4.14 Lead: Dr Isabel Murillo Cabeza Support: Dr Majda Bakali	Introduction to Human Neuroscience; Nerve Conduction TL3.10 Lead: Dr Alex Swainson Support: Dr Majda Bakali	Introduction to the Respiratory Physiology TL3.10 Lead: Dr Majda Bakali Support: Dr Alex Swainson	Introduction to Comparative Neurophysiology; Cockroach Stimulation TL3.10 Lead: Dr Andy Doherty Support: Dr Majda Bakali	Day trip to Stonehenge & Salisbury  (depart 8:30am from Goldney, arrive back at 6:00pm. No packed lunch provided)
Lunch 1.00pm-2:00pm		Lunch					
PM Session 2:00pm-5:00pm <i>An introduction to biomedical science techniques</i>		Safety and HTA briefing. Introduction to Microbiology TL4.14, Biomedical Sciences Building Lead: Dr Isabel Murillo Cabeza Support: Dr Kiah Tasman	Introduction to Physiology- Homeostasis in action TL3.10 Lead: Dr Kiah Tasman Support: Dr Majda Bakali	Introduction to Immunology PHARM TL4.14 Lead: Dr Bronwen Burton Support: Dr Alex Swainson	Introduction to Biochemistry; pH and buffers TL5.1 Lead: Dr Kara van Aelst Support: Dr Alex Swainson	Introduction to Neuroanatomy TL3.10 Lead: Dr Dan Baumgart Support: Dr Majda Bakali	
Dinner 5:30pm - 7:30pm	Dinner Provided in Residence						
Evening	Free Time	Clifton Village and Suspension Bridge Walk (7:15pm departure from common room)	Par 59 (7:00pm departure from common room)	Free Time	Locked in a Room (7:20pm departure from common room)	Free Time	Free Time

**Biomedical Sciences Lab 2025**  
**Sunday 6th July - Saturday 26th July**

Key:

Arrivals/Departures
Meals
Academic Sessions
Excursions/Social Events
Evenings/Free Time



Week 2								
	Sunday 13-Jul	Monday 14-Jul	Tuesday 15-Jul	Wednesday 16-Jul	Thursday 17-Jul	Friday 18-Jul	Saturday 19-Jul	
Breakfast 7:30am - 9:30am (Sunday 8.00 - 10.00am)	Free Day	Breakfast Provided in Residence						
AM Session 9:30am-1:00pm <i>Exploring the systems of the body</i>		Diagnosis of Diabetes TL5.1 Lead: Dr Jamie Littlejohn Support: Dr Majda Bakali	Tissues of the body TL2.2 Lead: Dr Majda Bakali Support: Dr Alex Swainson	Careers and post-graduate opportunities talk (9.30-10.30am) Biomedical Sciences C44 Dr Elek Molnar & Shanice Clemmings Lab tours (10:40am) Biomedical Sciences Social Space	Time to work on assessment / optional drop in for questions re assessment Biomedical Sciences Building Social Space Dr Kiah Tasman	Recombinant DNA Technology TL5.1 Lead: Dr Kara van Aelst Support: Dr Alex Swainson	Day trip to Oxford with walking tour (depart 8:45am from Goldney, arrive back at 6:30pm. Packed lunch not provided)	
Lunch 1.00pm-2.00pm		Lunch			Lunch			
PM Session 2:00pm-5:00pm <i>Exploring the systems of the body</i>		Quantifying Drug Action TL4.1 Lead: Dr Rob Thatcher Support: Dr Alex Swainson	Research Symposium Biomedical Sciences C44	Excursion to Bath with a visit to the Roman Baths and dinner (staggered lunchtimes before departure at 1:30pm from Goldney Hall, return approx 9:30pm)	Vestibular Ocular Reflex TL3.10 Lead: Dr Dawn Davies Support: Dr Kiah Tasman	Recombinant DNA Technology TL5.1 Lead: Dr Kara van Aelst Support: Dr Alex Swainson		
Dinner 5:30pm - 7:30pm		Dinner Provided in Residence						
Evening	Free Time	Free Time	Free Time	Free Time	Free Time	Free Time	Free Time	

**Biomedical Sciences Lab 2025**  
**Sunday 6th July - Saturday 26th July**

Key:

Arrivals/Departures
Meals
Academic Sessions
Excursions/Social Events
Evenings/Free Time



Week 3							
	Sunday 20-Jul	Monday 21-Jul	Tuesday 22-Jul	Wednesday 23-Jul	Thursday 24-Jul	Friday 25-Jul	Saturday 26-Jul
Breakfast 7:30am - 9:30am (Sunday 8.00 - 10.00am)	Free Day	Breakfast Provided in Residence					
AM Session 9:30am-1:00pm <i>Clinical and scientific inquiry</i>		Comparison of Normal and Diseased Lungs TL4.14 Lead: Dr Chris Williams Support: Dr Alex Swainson	Integrative Physiology Lab Project Introduction TL3.10 Lead: Dr Kiah Tasman	Integrative Physiology Lab Project TL3.10 Lead: Dr Kiah Tasman	Integrative Physiology Lab Project TL3.10 Lead: Dr Kiah Tasman	Integrative Physiology Lab Project Oral Presentations and feedback Biomedical Sciences C42 Dr Kiah Tasman	Departures
Lunch 1.00pm-2.00pm		Lunch					
PM Session 2:00pm-5:00pm <i>Clinical and scientific inquiry</i>		HABA practical TL4.14 Lead: Dr Alex Conibear Support: Dr Majda Bakali	Integrative Physiology Lab Project TL3.10 Lead: Dr Kiah Tasman	Integrative Physiology Lab Project TL3.10 Lead: Dr Kiah Tasman	Integrative Physiology Lab Project TL3.10 Lead: Dr Kiah Tasman	Farewell celebrations with Bristol Summer in the Global Lounge (3.00pm-5.00pm)	
Dinner 5:30pm - 7:30pm	Dinner Provided in Residence						
Evening	Free Time	Free Time	Summer Ceilidh (7:00pm in the Great Hall, Manor Hall)	Free Time	Harbourside Boat Tour (6:30pm departure from common room)	Free Time	Free Time