Oxford Pathways
Year 12 Study Day Sample Programme

BIOCHEMISTRY GROUP
LOCATION: JESUS COLLEGE, SHIP STREET

Tuesday 15th March

10:00 – 10:30  
Arrival, registration and refreshments  
Jesus College, Ship Street Centre

10:30 – 11:00  
Welcome and Introductory Talk  
Dr Robert Wilkins  
Jesus College, Ship Street Centre

11:00-11.15  
Walk to academic sessions and Ice Breakers  
With Oxford students  
St Edmund Hall, Emden 1

11:15 – 12:30  
Academic Session 1:  
How can we sequence a peptide using mass spectrometry?  
Dr Kathryn Scott  
St Edmund Hall, Emden 1

12:30 – 14:00  
Tour of St Edmund Hall and lunch  
With Oxford students

14:00 – 15:15  
Academic Session 2:  
Glow sticks and glow worms: the chemical production of light  
Dr Ruth Dixon  
St Edmund Hall, Emden 1

15:30-16:00  
Talk on the Oxford Admissions Process  
Dr Steve Rayner  
Jesus College, Ship Street Centre

16:00  
Finish