

Separates revision topics – Spring 2021 Exams

WB 10th May: C2, Core Practical skills paper + C2&Skills **Separates content** paper (All 50 mins papers)

<u>Chemistry (C2 Paper) wb 10th May</u>	<u>Practical Paper Topics</u>
SC3 <ul style="list-style-type: none"> • Structure of the atom 	Biology Enzymes Antibiotics & Disease
SC5-7 <ul style="list-style-type: none"> • Types of bonding – covalent, ionic inc. dot and cross diagrams • Structure linked properties 	Chemistry Rates of reaction Ion Tests
SC17 <ul style="list-style-type: none"> • Group 1 – reactivity & trends • Group 7 – properties, reactivity & trends 	Physics Reaction times KE and momentum Refraction
SC18 <ul style="list-style-type: none"> • Rates of reaction and factors affecting rate 	
SC19 <ul style="list-style-type: none"> • Energy changes • inc. bond energies (H) 	Remember your general practical skills include: <ul style="list-style-type: none"> • Identifying variables • Methods • Improving accuracy of results • Drawing, describing, explaining and making predictions for graphs • Calculations using formula
SC20 <ul style="list-style-type: none"> • Refining of crude oil • Complete and incomplete combustion & pollution problems 	
SC21 <ul style="list-style-type: none"> • Early atmosphere and changes 	
SC22-24 <ul style="list-style-type: none"> • Homologous series • Alkanes & Alkenes inc. reactions • Polymerisation 	
SC25 <ul style="list-style-type: none"> • Tests for +ve & -ve ions, inc, flame tests 	