

Overview: This is an overview of the lessons we are setting for Term 3/4, the work we are expecting students to upload onto class charts and then what will go into student books to reflect the learning from these eight weeks.

WEEK	LESSON	STUDENT WORK TO BE SUBMITTED	WORK TO BE STUCK INTO BOOKS
WB 5.1.21	L1 Variation, Adaptation and Classification L2 Mitosis Vs Meiosis L3 Genetic Crosses L4 Inherited Disorders	Upload PPT tasks to Class charts	Knowledge organiser for the Inheritance, Variation and Evolution topic
WB 11.1.21	L1 What is a Rate of a chemical reaction and how do we measure the rate of a reaction. L2 Collision Theory L3 Reversible Reactions/ Equilibrium L4 Rates of Reaction RQP L5 Application lesson	Upload the last activity from the PPT to Class charts for each lesson Forms Activity – Multiple Choice	Knowledge organiser for The Rate and Extent of Chemical Change topic and Rates of Reaction RQP Printed answers from FORMS stuck into exercise books.
WB 18.1.21	L1 Scalars and Vectors/ Weight equation / work done L2 Terminal Velocity – 6-mark exam Q - FAR L3 Contact Vs Non-contact Forces/ Resultant force and Free body diagrams L4 Extension of a spring RQP L5 Application Lesson	Upload the last activity from the PPT to Class charts for each lesson Forms - 6 Mark Exam Q Forms Activity – Multiple Choice	Knowledge Organiser for Forces and Motion Topic and Extension of a Spring RQP Printed answer from Forms stuck in exercise books
WB 25.1.21	L1 Food Chains/webs/biomass L2 Carbon Cycle/ Decay L3 Human Impact L4 Sampling RQP L5 Application Lesson	Upload the last activity from the PPT to Class charts for each lesson Forms Activity – Multiple Choice	Knowledge Organiser for Ecology Topic and Sampling RQP Printed answers from FORMS stuck in exercise books

WEEK	LESSON	STUDENT WORK TO BE SUBMITTED	WORK TO BE STUCK INTO BOOKS
WB 1.2.21	L1 Types of water/ Treatment L2 Gases of the atmosphere L3 Greenhouse Effect/ Carbon footprint/ Polluting gases/ Gas Tests L4 Purification of water RQP L5 Application Lesson	Upload the last activity from the PPT to Class charts for each lesson Forms Activity – Multiple Choice	Knowledge Organiser for Chemistry of the Atmosphere and Using Resources Topics and Purification of Water RQP Printed answers from FORMS stuck in exercise books Stuck in exercise books.
WB 8.1.21	L1 Types of waves/ Wave speed equation L2 Waves RQP Waves– 6- mark exam Q - FAR L3 EM Spectrum and properties of light L4 Magnetism/ Electromagnetism/ Motors L5 Application Lesson	Upload the last activity from the PPT to Class charts for each lesson Forms - 6 Mark Exam Q Forms Activity – Multiple Choice	Knowledge Organiser for Waves and Magnetism and Electromagnetism Topics and Waves RQP
WB 22.2.21	L1 Magnetism L2 Electromagnetism L3 Reteach Forms – Multiple Choice Activity L4 Motors L5 Application Lesson	Upload the last activity from the PPT to Class charts for each lesson	Knowledge Organiser for Magnetism and Electromagnetism Topics
WB 1.3.21	L1 Biology Paper 2 L2 Chemistry Paper 2 L3 Physics Paper 2 L4 RQP – Evaluation Exam Q - FAR L5 Application Lesson	Upload the last activity from the PPT to Class charts for each lesson Forms – Exam Q Forms Activity – Multiple Choice	