

Topic	Lesson Information	Assessment
Structures & Bonding	<ul style="list-style-type: none"> States of Matter Atoms into ions Ionic Bonding Ionic Formula Giant Ionic Structures Covalent Bonding Simple Molecules Giant Covalent Structures Fullerenes and graphene Bonding in Metals/Giant Metallic Structures 	<p>Classes will be set homework for each topic to include the following:</p> <ul style="list-style-type: none"> Kerboodle tasks Exam-based questions SAM Learning Revision tasks
Health & Lifestyle	<ul style="list-style-type: none"> Health & Disease Interactions of Disease Interpreting Data/graphs Lifestyle factors & Disease Causal Mechanism – Cancer Causal Mechanism – Diet Causal Mechanism – Lifestyle Interpreting Data 	
Movement of Substances	<ul style="list-style-type: none"> Diffusion Osmosis Active Transport 	
Density	<ul style="list-style-type: none"> States of matter Changes of state Changes of state Internal energy Specific latent heat Gas pressure and temperature Gas pressure and volume 	

PLEASE NOTE: Topics listed for each term may be subject to change.