

Home Learning – Half term 1 September 2020

Subject				
Year group	Topic	Group	Key learning points	Activities, links and instructions
7	Living Systems / Particles	All	How organisms are organised from a cellular level and what are all substances made from	Log into Educake – Find work set for absence – Complete Oak Academy lessons, (shown by hyperlinks) and activities then Educake
8	Diet and Health / Chemical Reactions	All	How chemical reactions can be affected and what constitutes nutrition	
9	Exploring Enzymes / Conservation of Energy / Atoms	All	How enzymes function and work The structure of atoms	
10	Separates -Plants and Photosynthesis / Closer look at Atoms / Radioactivity Trilogy – Preventing and Treating Diseases / Structures and Bonding / Molecules and Matter	Separate / Trilogy	In title	
11	Separates – Reproduction / Rates and Equilibrium / Forces in Balance Trilogy – Hormonal Coordination / Energy Changes / Forces in Balance	Separate / Trilogy		