**Science GCSE** – Chemistry Curriculum Journey Ashby Empowered to Learn **Energy Changes** Topic Test Sequenced and How energy **Chemical Changes** mapped out to **Topic** changes during a Test **Bonding, Structure and** provide a chemical reaction Exploring properties and **Properties of Matter** metals and acids, and coherent flow then also metals with How to the properties of the acids. substance inform how it should be used. Quantitative Chemistry End of vear test Equilibrium Relating information Topic Test about mass of elements The factors that to physical mass of Spiraled to affect the position of substances equilibrium in reversible build on reactions previous **Rate and Extent of** Topic **Chemical Change** learning Test The factors that affect the initial speed of a **Organic Chemistry** reaction The properties of molecules that are found **GCSE** fossil fuels exams Chemistry **Mock paper** Chemistry Mock paper 2 Revision **Chemical Analysis Using Resources Program** Using simple chemical Managing how we use testing to identify resources from our substances planet