

Key Assessment Homework Tasks

	Term1	Term 2	Term3	Term 4	Term 5	Term 6
Year 7	Open – ended task - To illustrate the Use of Data in Everyday Aspects of our Lifes	To design and make a model to explain a Scientific Idea	Open – ended task – How did Scientists find out about electricity?	Design a practical to show how metals react with acids?	To produce a Risk Assessment for Taking a group of Year 5 students on an Educational Trip	To identify an aspect of Bristol Zoo and present this aspect in an unusual way
Year 8	To design and make a model to explain a scientific idea	To design a storyboard to demonstrate our understanding of a Biological process	To make a presentation to explain the properties, development and use of this material, which enhances our lives today	Open ended Task - Recycling in the Home	Swindon and the Railways – write a newspaper article explaining the development of the railways and the importance of Swindon is this development	To study the ecology of the local area
Year 9	Produce a Model to explain a Scientific Concept	Preparation for Progress Test	Research a Local Environmental issue and present your findings to your class	Plan an investigation to look at Newtons Laws of Motion	Preparation for End of Year Exams	Preparation for Science in the News coursework in Year 10.
Year 10	Open ended task – Esters – Where	Preparation for Exams	Open ended task – Creation or	Open ended task – What is out	Preparation for Exams	Preparation for Reasearch and

	can they be Used and Why are they important? Science in the News research – dependent upon set		Evolution – what do you think and why?	there?		Data Tasks for Year 11 Coursework
Year 11	Data Task - Slopes	Preparation for Exams Research Task - Transplants	Open Ended Question – Should all prescriptive medicines be free on the NHS?	Coursework Preparation for Exams	Preparation for Exams	