

## HIGHDOWN SCHOOL AND SIXTH FORM CENTRE CURRICULUM OVERVIEW: YEAR 8

	ENGLISH Adventure and Mystery	MATHS Representation	SCIENCE			GEOGRAPHY Superpowers	HISTORY From superstition to Science	ETHICS
			Biology	Chemistry	Physics			
<b>TERM 1 &amp; TERM 2</b>	English and the world of work, British 20 <sup>th</sup> century novel	Counting strategies Rearranging formulae Angles in polygons Equations of lines	Evolution, Inheritance	Elements, periodic table,	Contact Forces, pressure,	Exploring Lifestyles! Development A River Story! Physical Landscapes	<b>Medieval c.1250 – c.1500</b>  The power of the Church; ideas about science and medicine; were the Middle Ages miserable or merry?	What is Religion? Christianity Abrahamic versus Eastern faiths on Life after Death
<b>TERM 3 &amp; TERM 4</b>	Macbeth, Adventure and Mystery Prose	Data collection Representing data	Breathing, Digestion	Types of reaction, Chemical energy	Magnetism, Electromagnets, Work	7 Billion People and Counting! Population Geography Mega Cities, Mega Issues! Settlement	<b>Renaissance c.1500-1700</b>  The ‘rebirth’ or ideas in science; superstition and witchcraft; how progressive was the Renaissance	People of Faith and Vision Human Rights and the Holocaust
<b>TERM 5 &amp; TERM 6</b>	Narrative Group Project, Place Poetry	Laws of indices Standard form Expanding & factorising Probability & sets Bases	Respiration, Photosynthesis	Climate, Earth resources	Heating and cooling, Waves	Powerful Weather! Weather and Climate	<b>Industrial Era and Modern Era c.1700—2000</b>  The Enlightenment and the age of revolution; the growth of the cities; public health and medicine; leisure time; identity	Humanism and Atheist Philosophy

	MFL	ART	COMPUTING	DRAMA	D&T NB. Students on a carousel	MUSIC	PHYSICAL EDUCATION
<b>TERM 1 &amp; TERM 2</b>	Family Members and Relationships Food, drink and eating out	Global Citizenship Education	Cyber Security Animation for the Web E-Safety	Documentary Drama Script Study	<u>Food:</u> nutritional needs of babies and children, ingredients, modifying a recipe, high risk foods	Chords and Songs Baroque, Romantic and Classical Eras	Fitness Fortnight, Hockey, Swimming, Gymnastics, Football Fitness Fortnight, Rugby, Hockey, Swim, HRF
<b>TERM 3 &amp; TERM 4</b>	School, Leisure, Festivals	Culture	Video Editing Web Design Project Management	Ways into Drama House Drama	<u>Textiles:</u> Batik, transfer print, tie dye, applique, how to create a patchwork, 2D-3D	Ground Bass and other structures Game Music	Netball, Dance, Handball, Basketball Football, Handball, Gym, Orienteering
<b>TERM 5 &amp; TERM 6</b>	Weather, Seasons, Sickness	Pop Art	Duke of York Award Python Programming	Theatre in Education Physical Theatre	<u>D&amp;T:</u> Woodwork, designing for a customer, workshop machines, manufactured boards	Musical Theatre Music for Adverts	Rounders, Tennis, Fitness, Athletics Cricket, Tennis, Athletics, Softball