

POLAM HALL JUNIOR SCHOOL

CURRICULUM OVERVIEW

YEAR 6

SUBJECT	AUTUMN	SPRING	SUMMER
<b>ENGLISH</b>	Story writing Descriptive writing Writing to advise  Comprehension focus <ul style="list-style-type: none"> <li>deductive and inferential skills.</li> </ul> Grammar focus <ul style="list-style-type: none"> <li>punctuation revision</li> <li>complex sentences</li> </ul>	Drafting and editing techniques Use of different genres as writing models Writing poetry  Comprehension focus <ul style="list-style-type: none"> <li>evaluative skills</li> </ul> Spelling focus <ul style="list-style-type: none"> <li>unstressed vowels, word roots, spelling strategies</li> </ul>	Speaking and listening <ul style="list-style-type: none"> <li>perform a poem</li> <li>plan and deliver a talk on a topic of interest</li> <li>ask and respond to questions</li> <li>read and discuss book of own choice</li> </ul> } ESB examination
<b>MATHS</b>	Multiplying and dividing integers by 10,100 and 1,000 Multiplication and division facts Expressing quotients as a fraction and A decimal Odd and even numbers Common multiples Properties of 2-D shapes Classifying quadrilaterals Frequency tables and bar graphs Metric and imperial units of length And weight Measuring angles Angles in a triangle Mental subtraction strategies Doubling and halving Changing between improper fractions And mixed numbers Comparing and ordering fractions Primary Maths Challenge 2007	Rounding integers and decimals Factors of any number 10 100 Co-ordinates 3D shapes Areas of compound shapes and right angled triangles Mean, mode and median Conversion graphs Square numbers Number sequences including triangular numbers Fractions of quantities Ordering fractions and decimals Tests of divisibility	Negative numbers Percentages/fractions/decimals Long multiplication Metric – imperial conversions for Capacity Probability Pie Charts Perimeters Time Reflections / rotation / translation Division Ratio and proportion Prime numbers Factorising into prime factors.

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<b>SCIENCE</b>	States of Matter Water cycle Physical/chemical changes	Mixing and separating materials	Electricity	Micro-organisms Personal hygiene	Variation, classification keys and adaptation	Study World Habitats
<b>FRENCH</b>	School  Food and Drink (extension)		France/Paris visit  Directions		French Evening/Clothes (extension)  Shopping	
<b>HISTORY</b>	What was here before the Victorians? What happened in Darlington on 27 <sup>th</sup> September 1825? Who was Queen Victoria? Which members of our families were Victorian?		What was life like for poor children living in Victorian Britain?		Britain since 1930: The Second World War	
<b>GEOGRAPHY</b>	Investigating water cycle, rivers Darlington town study		The British Isles		The Environment	
<b>R.E.</b>	Christianity who is Jesus Royal British Legion Christmas		Worship and Holy Books Judaism Easter celebration		Independent study based on signs and symbols of the major world religions	
<b>DESIGN TECHNOLOGY</b>	Hygiene and Safety Equipment Appropriate practical work		Recipe development Packaging and labelling		Healthier eating – 5 a day Appropriate practical work	
<b>ART</b>	1. Exploring the theme of water using a range of materials and techniques, whilst learning how some other artists treated this theme. 2. Looking at how Christmas was celebrated in Mexico, Caribbean and Russia and produce displays		1. Exploring the theme of the environment with particular reference to trees/leaves. Aim to cover observational drawing, imaginary work, ceramics, printing and experimental		1. Exploring the theme of the Victorians with particular reference to Railways. Using Darlington Railway Museum as a resource, we will do drawing, ICT and ceramic work.	

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<b>MUSIC MAKING</b>	Structure/Form of music Group compositions		Recap on instruments of the orchestra Harmonies, accompaniment, notation		Music listening. Dynamics. Setting words to music. End of year song.	
<b>MUSIC</b>	❖ Singing a variety of songs ❖ Learning songs for Christmas production		❖ Singing a wide variety of songs ❖ Songs from shows. ❖ Rounds		❖ Singing a wide variety of songs ❖ Disney songs ❖ Songs for Prizegiving	
<b>P.E.</b>	1 <sup>st</sup> ½ Netball Gym	2 <sup>nd</sup> ½ Netball Cross Country Gym	1 <sup>st</sup> ½ Pop Lacrosse Swimming Dance	2 <sup>nd</sup> ½ Netball Swimming Gym	1 <sup>st</sup> ½ Athletics Swimming Rounders	2 <sup>nd</sup> ½ Tennis Rounders
<b>I.C.T.</b>	Multimedia Presentations		Spreadsheet modelling		Control and monitoring Using the Internet to search large databases to interpret information	
<b>PSHE</b> <b>Creative Thinking</b>	Democracy  A variety of activities aimed at encouraging children to “Think out side of the Box”		Global communities		Health	