Curriculum Overview Year 5 (Upper KS2)

English			Maths			Music
ReadingWriting~ Apply knowledge of morphology when reading new words~Secure spelling, phones, prefixes, etc.~Reading & discuss a broad range of genres & texts~Use a thesauru ~Use a thesauru ~Legible fluent ha ~Plan writing to purpose~Make recommendations to otherspurpose ~Develop charact atmosphere in ma ~Use organisation tional features~Learn poetry by heart ~Draw inference & make predic- tions~Develop charact atmosphere in ma ~Use organisation tional features~Discuss authors' use of lan- guage ~Retrieve & present information from non-fiction texts. Formal presentations & debates~Proof-reading ~Perform own comparison comparison	 inc. nomo- silent letters, andwriting suit audience & Speaking cer, setting and arrative nal & presenta- Comman Consider viewpoint Cuse transport 	anded noun phrases dal & passive verbs ~ ive clauses mas for clauses ickets, dashes & com- parenthesis g & Listening ell –structured explana nd of Standard English r & evaluate different	Number/Calculation ~ Secure place value to 1,000,00 including decimal numbers. ~ Use negative whole numbers context ~ Use Roman numerals to 1000 ~ Use standard written method all four operations ~ Confidently add & subtract me tally ~ Use vocabulary of prime, factor	 Calculate particulate particulate shapes & are constrained by a constraint of compare & compare & compare & compare & component of common den numbers Multiply framework Order & routing 	veen different unit erimeter of composite a of rectangles Jume & capacity	 Perform with control & expression solo & in ensembles improvise & compose using dimensions of music Listen to detail and recall aurally Use & understand basics of staff notation Develop an understanding of the history of music, including great musicians and composers
Continue to follow locally agreed syllabus for RE (Christianity and Muslim) Do Muslims need the Quran? Does God communicate with man? Does the com- munity of the Mosque help Muslims? Was the death of Jesus a worthwhile sacrifice? Are you inspired? What is best for our world? Communication Communicate with man? Does the com- in programs Coefficient Communicate with man? Does the com- Coefficient Communicate with man? Does the com- in programs Coefficient Communicate with man? Does the com- communication			ion, inputs, variables and outputs ~ Use running, jumping, catching and throwing In isolation and in combination in programs ~ Play competitive games, applying basic principles works for collaboration & ~ Develop flexibility & control in gym, dance & athletics ~ Take part in Outdoor & Adventurous activities			
 Listen & engage Engage in conversations, expressing opinions Speak in simple language & be under- stood Develop appropriate pronunciation Present ideas & information orally Show understanding in simple reading Adapt known language to create new ideas Describe people, places & things Understand basic grammar, e.g. gender 	 Be discerning in e Science Describe the differences in the life cycle of animals. Describe the process of reproduction in some plants and animals. Describe the changes as humans develop to old age. Properties, changes of materials Earth, moon and sun Classification keys Forces—gravity, air resistance and water resistance 		esign and Technology Jse research & criteria to develop products which are fit for urpose and aimed at specific groups Jse annotated sketches , cross – section diagrams or computer- ded design Analyse & evaluate existing products and improve own work Jse mechanical or electrical systems in own products Cook savoury dishes for a healthy & varied diet <u>History</u> The legacy of Greek culture on later periods in British History, cluding the present day Comparison with present times History of space exploration		Art and Design ~ Use sketchbooks to collect, record, review, revisit & evaluate ideas ~ Improve mastery of techniques such as drawing, painting and sculpture with varied materials Geography ~Name and locate counties, cities, regions & features of UK ~Use 4 and 6 figure grid references on OS maps ~ Use fieldwork to record & explain areas ~ Understand key vocabulary ~ Local geography/ Human to compare and contrast Greece to the UK ~Understand land use and economic activity	