



Autumn A 2017 - Curriculum Coverage KS2



English	Maths		
Writing Composition <ul style="list-style-type: none"> Plan, draft, write, evaluate, edit and proofread composed writing. - Egyptian myths and legends Non-fiction writing using organisational devices (headings, bullet points etc...). Ancient Egypt factfile, Howard Carter recount, newspaper article 	All Year Groups following Maths Short Term Planning (White Rose & Hamilton) Number - place value, addition and subtraction, multiplication and division, money, fractions (including decimals) Measurement - Conversion of measures (eg. g to kg etc.. and time - 24 hour clock) Geometry - Properties of 2D/3D shapes, position and direction Statistics - interpretation and presenting data and solving one and two-step questions Greater focus on applying recently learnt skills within reasoning and multi-step problems - White Rose Challenge of the Day - Yr6 & Hamilton problem solving Yr3-5		
Science (including Working Scientifically)	Art and Design	Computing	
Properties and changes of materials <ul style="list-style-type: none"> Use knowledge of solid, liquid and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating Demonstrate dissolving, mixing and changes of state are reversible changes Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes of associated with burning and the action of acid on bicarbonate of soda <p>Scientific exploration focusing on mummification of tomatoes - Looking at how salts are used to dry out liquids to help preservation.</p>	<ul style="list-style-type: none"> To create Sketchbooks to record their observations and use them to review and revisit To improve their mastery of art and design techniques, including drawing and painting with a range of materials (eg. Pencil, charcoal, paint, clay) To be taught about artists in history (Ancient Egypt) 	<ul style="list-style-type: none"> Understand computer networks including the Internet; how they provide multiple services, such as the world wide web. Use search technologies Effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content. Select, use and combine a variety of software (including Internet services) that accomplish given goals, including collecting, analysing, evaluating and presenting data and information. Designing and creating a Program using 'Scratch' software Use Imovie and Green Screen technology 	
D & T	Geography	History	Languages
<ul style="list-style-type: none"> Design: - use research and develop design criteria to inform the design of products Make: - select from and use a wider range of materials and components, including construction materials, textiles and ingredients Evaluate: - understand how key events (Ancient Egypt) in D&T have helped to shape the world Technical Knowledge: - apply understanding of how to strengthen, stiffen and reinforce more complex structures 	<ul style="list-style-type: none"> Use maps to focus on Ancient and modern day Egypt Key physical and human features of Egypt Use maps, globes and computer mapping to locate countries and describe features studied Focus on importance of the river Nile 	<ul style="list-style-type: none"> An in-depth study of Ancient Egyptian civilization 	Age appropriate French undertaken weekly with confederated school (Sand Hutton). See French long term planning for coverage.
Music	PE	RE	PSHE/IiP
Age appropriate Music undertaken weekly with confederated school (Sand Hutton). See Music long term planning for coverage.	<ul style="list-style-type: none"> Age appropriate PE undertaken weekly with confederated school (Sand Hutton). See PE short term planning for coverage Participate in team games (Led by PE coach) Play competitive games, perform dance using a range of movements 	<ul style="list-style-type: none"> What makes Jesus an Inspiration? 2.1 Understanding Christianity (The Fall and People of God) <ul style="list-style-type: none"> Moses, linked to Ancient Egypt 	<ul style="list-style-type: none"> SEAL - New Beginnings