

## <u>Curriculum Information - Year 6</u>

## <u>Autumn Term 1 – Wednesday 3<sup>rd</sup> September - Friday 24<sup>th</sup> October</u>

Dear Parents/Carers,

English	We will be starting the school year with a whole school project based on the book: 'The Tree and the River' by Aaron Becker, Poetry, a short narrative, annotated drawings of hopes for the future.  After this, children will write a short story inspired by other mystery and suspense short stories - narrative unit featuring — 'The Night of the Gargoyles' by Eve Bunting; 'The Mysteries of Harris Burdick' by Chris Van Allsburg.  We will then look at the Planetarium, we complete some non-chronological writing based on this book.
	Our Class novel is October, October
Maths	Our maths learning this half term will focus on: e.g. place value, multiplying and dividing by 10/100/1000, choosing effective mental calculation strategies, problem solving with the 4 operations and application of factors, multiples and prime numbers, formal method for multiplication, area of parallelograms and triangles, formal written method for short division.
Science	Our science topic this half term is: Living things: Classifying Big and Small. Children broaden their knowledge of how vertebrates, invertebrates, plants and micro-organisms are grouped using shared characteristics. They discover how Carl Linnaeus developed the Linnaean and binomial systems for classifying and naming living things. Pupils use and produce branching and number classification keys to sort and identify organisms.
PE	This half term we will be looking at: Football  I can create and use space to help my team.  I can dribble, pass, receive and shoot the ball with increasing control under pressure.  I can select the appropriate action for the situation and make this decision quickly.  I can use marking, tackling and/or interception to improve my defence.  I can use the rules of the game consistently to play honestly and fairly.  I can work collaboratively to create tactics with my team and evaluate the effectiveness of these.  I recognise my own and others strengths and areas for development and can suggest ways to improve.

	Children should come into school in their PE kits on Thursdays.					
RE	Branch 1: Creation and Covenant					
	The second account of Creation.					
	Laudato Si and care for Creation.					
	The Sacrament of Baptism.					
	Catholic Social Teaching - Rooted in Love					
	Care for Creation - The world was made by God, so we take care of God's					
	creation.					
	Daily Collective Worship					
Humanities	History- What does the Census tell us about our local area?					
Arts	Investigating local history during the Victorian period, children carry out an					
Computing	enquiry using census and factory records. They learn about the changes to a					
	family over a period of time and suggest reasons for these changes, linking					
	them to national events. Planning their own historical enquiry, they research a					
	local family or street.					
	DT – Textiles: Waistcoats					
	Using a combination of textiles skills such as attaching fastenings, appliqué and					
	decorative stitches, children design, assemble and decorate a waistcoat for a					
	chosen purpose.					
	Computing – Coding on Purple Mash					
	To design and create efficient programs using sequence, selection, repetition and variables.					
	Music – Dynamics, pitch and tempo (Theme: Fingal's Cave)					
	Appraising the work of Mendelssohn and further developing improvisation and					
	composition skills.					
	French - Fruits and Vegetables - Les fruits					
	Name and recognise up to 10 fruits in French, attempt to spell some of these					
	nouns, ask somebody in French if they like a particular fruit, say what fruits					
	they like and dislike.					
	RSE- Begins in Autumn 2					
Home Learning	Daily Reading – 20 minutes (BoomReader to be updated)					
	Weekly spellings					
	Google Classroom – activity set by class teacher					
	Times Tables Rock Stars – 20 minutes 3x per week					
	Share the weekly Wednesday word Gospel reading with your child. Use the					
	discussion questions to talk about the Gospel reading.					

Children should come into school in their PE kits on Thursdays for PE and LOTC.

Children do **not** need pencil cases.

<u>Continue to check the school newsletter, website and Facebook page for important dates and information</u>

Year6@holyfamily.herts.sch.uk or phone the school to make a telephone appointment.  Thank you for your continued support.					
Mrs Kelly					
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