Year 4 -	A	utumn Term 20	023
Miss Derbyshire Mrs Smitheringale		The Romans	
English	<ul> <li>Reading Comprehension <ul> <li>Skim and scan texts</li> <li>Retrieve precise information from a range of texts</li> <li>Continue to develop inference skills</li> <li>Identify how language, structure, and presentation contribute to meaning</li> </ul> </li> <li>Writing <ul> <li>Explore the structure and language features of a range of texts (Dilemma Stories, Story Portals, Non-Chronological Reports, Descriptive Settings)</li> <li>Use appropriate fronted adverbials (time, manner and place)</li> <li>Use the comma after fronted adverbials</li> <li>Use a range of conjunctions to write complex sentences</li> <li>Use expanded noun phrases modified by adjectives and nouns</li> <li>Use the apostrophe to show possession (singular and plural)</li> <li>Edit and improve own writing</li> </ul> </li> </ul>	Maths	<ul> <li>Number and Place Value         <ul> <li>Represent numbers to 10,000</li> <li>Round numbers to the nearest 10 and 100</li> <li>Partition numbers to 10,000</li> <li>Number line to 10,000</li> <li>Find 1, 10, 100, 1,000 more or less</li> <li>Roman Numerals</li> </ul> </li> <li>Geometry         <ul> <li>Know and recognise acute, right and obtuse angles</li> <li>Compare and order angles</li> <li>Types of triangles and quadrilaterals</li> <li>Lines of symmetry</li> </ul> </li> <li>Add and subtraction         <ul> <li>Add and subtract up to 4-digit numbers using formal written methods</li> <li>Apply written methods to different types of reallife problems</li> </ul> </li> <li>Measures         <ul> <li>Pounds and pence, including converting from one to another</li> <li>Ordering money</li> <li>Add and subtract money, finding change</li> <li>Use written methods involving amounts of money</li> </ul> </li> </ul>
the†r	<ul> <li>Use the diagonal and horizontal strokes that are needed to join letters and understand which</li> </ul>	9 * * * 3	<ul> <li>Telling the time to the nearest minute using am/pm</li> </ul>
there	letters, when adjacent to one another, are not joined	8 7 6 5 4	24-hour clock
they <sup>°</sup> re	Spelling     Year 3/4 common exception words		<ul> <li>Hours, minutes and seconds</li> <li>Years, months, weeks and days</li> <li>Analogue to digital in 12-hour and 24-hour</li> </ul>

	<ul> <li>Use further prefixes and suffixes and understand how to add them</li> <li>Homophones e.g., there, their and they're</li> </ul>		<ul> <li>Multiplication and Division         <ul> <li>Multiplying and dividing by 10 and 100</li> <li>Multiply by 1 and 0, divide by 1 and itself</li> <li>Multiply and divide by all multiplication facts up to 12x12</li> <li>Apply knowledge to problem solving questions</li> </ul> </li> </ul>
SCIENCE	<ul> <li>State of Matter <ul> <li>To compare and group materials together, according to whether they are solids, liquids or gases</li> <li>To observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C)</li> <li>To identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.</li> </ul> </li> <li>Animals including humans <ul> <li>To describe the simple functions of the basic parts of the digestive system in humans</li> <li>To identify the different types of teeth in humans and their simple functions</li> </ul> </li> </ul>	HISTORY	<ul> <li>The Roman Empire and its impact on Britain Key Question: Which of the Roman achievements had the most significant impact on Britain?</li> <li>To develop a chronological awareness of the Roman era</li> <li>To understand why Julius Caesar attempted to invade Britain</li> <li>To understand why the Roman army was so powerful</li> <li>To learn about Claudius' successful invasion and conquest of Britain</li> <li>To find out about the life of Boudicca and her significance in British history</li> <li>To learn about like in a Roman town and the beliefs the Romans held</li> </ul>
GEOGRAPHY	<ul> <li>Locational Knowledge</li> <li>Locate the world's countries, using maps to focus on Europe's countries and major cities</li> <li>To know and locate on a map some of the countries which became part of the Roman Empire</li> <li>To understand why Rome became the centre of the empire (physical characteristics)</li> <li>To know that they (the pupils) live in Lincolnshire and to learn of evidence, within Lincolnshire, that the Romans lived here too</li> </ul>	COMPUTING	<ul> <li>The internet <ul> <li>Recognising the internet as a network of networks <ul> <li>including the WWW, and why we should evaluate online</li> <li>content.</li> <li>Understand what the internet is made of</li> <li>How information is shared</li> <li>What a website is and who owns the web</li> <li>Recognise that there is some inaccurate <ul> <li>information on the internet</li> </ul> </li> <li>Audio editing <ul> <li>Capturing and editing audio to produce a podcast, ensuing</li> <li>that copyright is considered</li> <li>Digital recording</li> </ul> </li> </ul></li></ul></li></ul>

PSHE	<ul> <li>Being me in My World <ul> <li>Being part of a class team</li> <li>Being a school citizen</li> <li>Rights, responsibilities and democracy (school council)</li> <li>Rewards and consequences</li> <li>Group decision-making</li> <li>Having a voice</li> <li>What motivates behaviour</li> </ul> </li> <li>Celebrating Difference <ul> <li>Challenging assumptions</li> <li>Judging by appearance</li> <li>Accepting self and others</li> <li>Understanding influences</li> <li>Understanding bullying</li> <li>Problem-solving</li> <li>Identifying how special and unique everyone is</li> <li>First impressions</li> </ul> </li> </ul>	RE	<ul> <li>Recording sounds</li> <li>Creating a podcast</li> <li>Editing digital recordings</li> <li>Evaluating podcasts</li> </ul> Buddhism – The Life of the Buddha Key Question: Is it possible for everyone to be happy? <ul> <li>Learn about the life of the Buddha and explore how he tried to be happy and stay happy</li> <li>What makes you happy?</li> <li>Listen to various songs and discuss the feelings felt when listening to them</li> <li>Would being rich always make you happy?</li> <li>Listen to and discuss the story about 'The Life of the Buddha'</li> <li>What did the Buddha realise under the Bodhi tree?</li> </ul> Christianity – Christmas Key Question – What is the most important part of the Nativity story for Christians today? <ul> <li>Understand the symbolism in the Christmas story and think about what the different parts mean to Christians today</li> <li>Know the meaning of Christians</li> <li>Design and make something which symbolises Christmas to Christians</li> <li>Be introduced to the concept of 'Incarnation'</li> </ul>
ART	<ul> <li>Tiles Mosaic- 2D sculpture</li> <li>To understand how mosaics were used in Roman times</li> <li>To make a symmetrical mosaic using ICT and paper 'tesserae'</li> <li>To plan and design a mosaic tile</li> </ul>	Design and Technology	<ul> <li>2D Shape to 3D product-</li> <li>Design and make a purse, understanding that a purse is made from a 2D net</li> <li>Explore different fastenings for a purse</li> <li>Practise different sewing stitches to use for joining a purse together</li> </ul>

MUSIC	<ul> <li>To make a simple mosaic using the direct method of mosaicking</li> <li>To compare ideas, methods and approaches in their own work and others' work</li> <li>To learn a new song based on the theme of The Romans</li> <li>To sing in time and in tune while following lyrics</li> <li>To play a repeated pattern on a tuned instrument</li> <li>To combine different versions of a musical motif and perform as a group</li> </ul>	MFL	<ul> <li>Design own purse to meet a given criteria and create a prototype of it</li> <li>Use appropriate materials and techniques to make their final design</li> <li>Evaluate the effectiveness of their product</li> <li>Phonetics 1 and 2</li> <li>Learn essential Spanish sound patterns / phonemes so that children will improve their Spanish pronunciation and be able to read Spanish with improved accuracy</li> <li>Fruits         <ul> <li>Learn the names and spelling of common fruits</li> <li>Be able to say which fruits are liked or disliked</li> </ul> </li> </ul>
PE	<ul> <li>Tag Rugby <ul> <li>To move with the ball, passing and receiving</li> <li>To create space when attacking</li> <li>To develop passing and moving</li> <li>To play mini games applying skills and showing good teamwork.</li> </ul> </li> <li>Dance – Cats <ul> <li>To explore movement through improvisation, unison and matching</li> <li>To interpret music and perform with good timing and musicality</li> <li>To show expression and creativity</li> <li>To choreograph</li> </ul> </li> <li>Hockey <ul> <li>To dribble, pass and shoot a ball using a hockey stick</li> <li>To understand how to defend and attack safely</li> <li>To apply skills learnt into a mini game situation and to show good teamwork</li> </ul> </li> </ul>	Additional Information	<ul> <li>PE days <ul> <li>Term 1: Monday and Thursday</li> <li>Term 2: Information will be sent out via parent mail.</li> </ul> </li> <li>Homework Days <ul> <li>English is set on a Wednesday and is due in on the following Monday</li> <li>Maths is set on a Friday and is due in on the following Thursday</li> <li>TTRS should be used to practise times tables alongside daily reading.</li> </ul> </li> </ul>

<u>Gymnastics - Bridges</u>	
<ul> <li>To explore balances and movement to create</li> </ul>	
bridges.	
<ul> <li>To move over or under bridges on apparatus</li> </ul>	