

Estcots Curriculum Map 2018-19

Year 4

	Autumn 2018 Castles and Dragons	Spring 2019 The Iron Man	Summer 2019 Lion's Roar
English	<p>Core Texts: Castle Life-So, you want to be a Knight? A Squire's Handbook The Moon Dragon</p> <p>Writing to entertain: Quest stories Writing to inform: A Knight's Handbook.</p>	<p>Core Texts: The Iron Man Rosie Revere – Engineer.</p> <p>Writing to entertain: Play scripts, Onomatopoeia Poems</p> <p>Writing to inform: Newspapers, Letters.</p>	<p>Core Texts: Akimbo and the Elephants The Hunter Christian the Lion Masai and I This is The Tree</p> <p>Writing to entertain: stories , narrative poems Writing to inform: Safari Park magazine, adverts Local History Information Packs and audio narrations for our film.</p>
Maths	<p>Numbers to 10,000 Addition of Numbers within 10,000 Subtraction of Numbers within 10,000 Solving Word Problems using addition and subtraction. Multiplication by 6, 7, 8, and 9. Multiplication with and without regrouping. Division Solving word problems involving multiplication and division.</p>	<p>Money Length, Mass and Volume Word problems (involving mass, volume and length) Bar graphs Fractions</p>	<p>Time Angles Perpendicular and Parallel lines Area and Perimeter Whole numbers to 100,000 Rounding and estimating whole numbers Factors Tables and line graphs</p>
Science	Sound	Electricity	Changing States – Solids, Liquids and Gase
Computing	<p>Power Points/presenting our trip to Lewes Castle Hour of Code Internet Safety – How to keep safe online.</p>	<p>Coding – Designing our own Iron Man games with multiple levels. Internet Safety – How we are seen by others online. Presenting ourselves at our best.</p>	<p>Internet Safety – Promotional films in teams. Local History documentary for use in our Tanzania film. Audio recorded, images taken, scenes filmed and pupils to select music to be used. Selecting and editing images and film for a purpose.</p>
History	<p>Britain's settlement by Anglo-Saxons Castle Life beyond 1066.</p>	<p>Important Historical Inventors Independent research</p>	<p>Benin (West Africa) c. AD 900-1300 Local History – East Grinstead over time.</p>

Geography	The Counties of the UK Why castles were built where they were	Coastal Erosion The Water Cycle	How and why East Grinstead has changed over time. Comparison study with an African village Chanzige
Art	Sketching with ink and twigs Observational drawings of horses Pen and water colour castles	Chalk and black paper drawings of the Iron Man The crazy life and works of William Heath-Robinson The inventions of Leonardo Da Vinci	African fabric tie dyes Tinga Tinga (Tanzanian style) animal painting on canvas
Design and technology	Food Technology: Preparing a castle banquet Making: A knight's tabard (sewing)	Food Technology: Preparing a Kosha meal Making: Wooden Marble Mazes ART WEEK	Clay pot making Scale models of buildings in East Grinstead.
Music	Medieval Music: Listening to and composing own pieces as a soundtrack to their Quest stories.	BBC Ten Pieces	African drumming Composing music for our documentary – English and Tanzanian
P.E.	Outdoor – Tag Rugby Indoor – Body Movement/Gymnastics	Indoor – Dance: The Story of the Iron Man Outdoor - Hockey	Outdoor – Athletics Team Games: Rounders and Cricket
R.E.	Judaism – Do Jews have a special relationship with God? Christianity – What is the most significant part of the Nativity?	Judaism – How important is it that Jews do what God asks? Is forgiveness always possible?	What are the best ways to show commitment to God? Do people still need a church?
Stunning start / visits	A Knights Workshop Visit: Lewes Castle	Environment developing, exploring cracking contraptions. Visit: Science Museum	Launch at Chequer Mead to set the 12 week task. Visits: Port Lympne Safari Park. Sackville College, Local museum and local library for maps.
Fabulous Finish	The Knight's Banquet	A Science Fair	Screening of our film at Chequer Mead Presenting our local history information