

Estcots Curriculum Map 2018-19

Year 3

	Autumn 2018 Castles and Dragons	Spring 2019 The Iron Man	Summer 2019 Lion's Roar
English	Core Texts: Moon Dragons A Knight's Diary How to train your Dragon Writing to entertain: story writing Writing to inform: information writing leaflets, diary of a squire	Core Texts: The Iron Man Rosie Revere Engineer Writing to entertain: poetry, letter writing, play scripts Writing to inform: information writing, explanations	Core Texts: Christian the Lion Akimbo The Baobab Tree Writing to entertain: Story adapted from key text Recount Writing to inform: Information poster about African animals
Maths	Adding 3 digit numbers using formal methods Fractions , multiplication and division, Problem solving 2d and 3 d shape including angles Measures -length	Subtraction of 3 digit numbers using formal methods Simple decimal notation Data handling with bar graphs and picture graphs Multiplication 2 digits by 1 digit	Measures- capacity Fractions of amounts and equivalence Perpendicular and horizontal lines Making 3 D shapes using nets Problem solving
Science	Light and reflective surfaces including mirrors The formation of shadows Food and nutrition in animals including humans The function of skeletons and muscles	Electricity including simple circuits and switches Conductors and insulators Investigating circuits Forces and Magnets	Food chains including predators and prey Adaptation of animals and plants to their environment Cleaning dirty water- filtering Rocks and soils
Computing	Basic skills- saving Power point linked to Castle visit Keeping Safe	Coding using Hour of Code Using Scratch to create a simple maze game linked to Iron Man key text Keeping Safe	Taking and selecting photos from trip to zoo at Port Lympne Photo story based on our trip Keeping Safe
History	Time lines and chronology Castle life Training to be a squire Horse Care in the past and now	Inventors through time e.g. Ada Lovelace Henry Ford	David Livingstone The true story of Christian the Lion
Geography	Locating Sussex and Lewes castle on a map of UK Tracing possible routes on a map	Cliffs and erosion The water cycle	Locating continents and equator on a world map Locating Africa and Kenya Fact file about geography of Kenya Local study comparing Kenyan town with East Grinstead

Art	Charcoal drawings Castle sketches Using water colours	Chalk drawings – shading for effect Ink drawings Heath Robinson designs study and sketches Colour wheels and colour mixing	Exploration of pattern in African design and in the natural world Observational drawing of animals including using stick and ink sketches Printing of patterns based on animal fur, eyes, skin
Design and technology	Sewing Banners	Making Mazes - woodwork	Creating bead work and printed objects to sell at African market
Music	Finding differences in pitch and rhythm – assembly performance singing christmas songs to the school.	10 Pieces?? Composer Studies - Mozart	African music from different countries African drumming and songs
P.E.	Gymnastics Yoga Netball skills and mini-sided games	Dance – Body movement/management Hockey- Skills and min-sided games Gymnastics	Fielding games- skills and mini-sided games Athletics skills- throwing, jumping and running
R.E.	Festivals of Light: Hinduism: Diwali Christianity: Has Christmas lost its meaning?	Christianity: Could Jesus really heal people? What was good about Good Friday?	Hinduism – The River Ganges Christianity: symbolism of water
Stunning start / visits	Visit to Lewes Castle Visit from Ashdown stables	Who has visited our classroom? Finding clues from a mystery visitor Visit to science museum in London	Welcome Akimbo to our classroom. Visit to Port Lympne Wildlife Park Visit from Born Free Foundation
Fabulous Finish	Banquet		Kenyan Market