

	Learning and discovering together	Danemill	Primary schoo	ol curriculum	map 2016	5-17
	Autumn 1	Autumn 2	Spring 1 S	pring 2	Summer 1	Summer 2
EYFS	Theme/Interest Ourselves, Families, Journeys, Magical Me, Traditional Tales, Winter Festivals, Stories and Celebrations F5 Being special: Where do we belong? F6 What is special about our world?		Theme/Interest Pets, Jungles/ Zoo/ Rainforest, Superheroes, Pirates and Mermaids, Traditional Tales, Castles F1 Which stories are special and why? F2 Which people are special and why?		Theme/Interest Life Cycles, Fantasy, Transport, People Who Help Us, Toys, High in the Sky, Minibeasts, Friendships/ Relationships, Summer and Holidays F3 What places are special and why? F4 What times are special and why?	
Year 1	Paws, Claws and Whiskers  Science – Looking at the human body and animals: variation, adaptation. [Link with pets]  PE – Outdoor: ball skills Indoor: Dance  DT – Use ICT and photographs to make various animas by applying different skills. Children to use their imagination to create their own creature and to therefore design, make and evaluate an animal enclosure.  PSHE – All about me, emotions and caring for animals and ourselves.  Art – Children to create a variety of different pieces of artwork based upon animals to therefore hold an art exhibition to parents at the end of term: clay sculptures, collages, group pictures,	Superheroes  PE -dance, agility and strength and Superhero action movements.  DT - Mask making  History - Learn about a range of historical heroes / heroines.  Science - Human body - learn about the body and senses; discuss eating healthy and work scientifically and answer scientific questions linked to the senses.	Bright Lights Big City  London  Science - Materials — describe properties of materials, use simple scientific vocabulary, name a range of materials, group and sort materials according to their physical properties.  Geography  To learn the capital cities of the UK with a focus study on London. Use locational language, maps and compare geographical similarities and differences. Local study and walk around village  DT — Explore mechanisms, contrast moving models, understand where food comes from, design and design and make models of London landmarks.  PE — Dance and games  RE — 1.1 Who is a Christian and what do they believe?  Geography - To learn the capital cities of the UK with a focus study on London.	History -Learn about fossils and Mary Anning. Learn about the Jurassic period, a range of dinosaurs and look at a range of extinction theories.  DT/Art – Make volcanos, baking biscuits, Clay dinosaurs and clay fossils, use junk modelling and make dinosaur sock puppet.  RE – 1.5 What makes some places sacred?  Science – Animals  PE – Gymnastics and games.	Enchanted Woodland Science – Plants: Focus on the different parts of the plants and being able to identify these whilst looking at the various functions. Physically observe and participate in outdoor learning lessons that focus on this area.  D&T – Use natural resources and the outdoor environment to produce a variety of different projects Making masks, tree boggarts, den building, woodland crowns, creature homes.  PE – Swimming and the beginning of athletics.  Geography – Look further into physical and human geographical features. Go on a local walk to observe these features. Map-making with the inclusion of a simple key.  PSHE – Personal Safety and E-Safety focus. Music -	and use mechanisms, including wheels, axles, levers and sliders.  History – Learn about Yuri Gagarin, Neil Armstrong and Buzz Aldrin. Learn about the solar system.  Science – Electricity and simple circuits. Make and launch self propelled rockets and launch them into `outer space`  PE – Athletics and games

Year 2	sketches, prints and paintings.  RE – 1.7 What does it mean to belong to a faith community? 1.6 How and why do we celebrate special and sacred times?  Geography – Introduction to simple maps and the purpose of these. Children to explore and identify different human and physical geographical features. Make a map using a simple key.  Wriggle and Crawl - Science Living things and their habitats; animals, including humans; working scientifically. Art – observational drawing; model making. Computing: creating and debugging programs; algorithms; uses of ICT beyond schools; stop motiona animation; logical reasoning; digital presentations D&t – origins of food;	Beat Band Boogie- Music Creating instruments (DT) – looking at sound Making , measuring and recording sounds Investigating pitch and volume 1.8 How should we care for others and the world and why does it matter? 1.6 How and why do we celebrate special and sacred times? (diff festival focus to Year 1)	Use locational language, maps and compare geographical similarities and differences.  DT – Explore mechanisms, contrast moving models, understand where food comes from, design and design and make models of London landmarks.`  Street Detectives-History Enderby history and comparing present day with the past in particular houses, shops and streets. Geography: mapping of the local area and using keys to identify parts of a map.		Land Ahoy-Geography Mapping, routes, treasure maps and keys. Identifying seas and oceans & continents Timelines, explorers — pirates & grace darling — link to lighthouses Building a circuit to make a working lighthouse Materials — floating and sinking RE: 1.2 Who is Muslim and what do they believe? OR 1.3 Who is Jewish and what do they believe?	Bounce-PE Exercise – healthy lifestyles Making balls – observations and investigations Outdoor PE – ball games – sending and receiving. RE-1.4 How can we learn from sacred books?
Year 3	reasoning, digital presentations D&t – origins of food; selecting natural materials Geography – fieldwork  Tribal Tales History Focus	festival focus to Year 1)  Heroes and Villains Music Focus	Tremors Geography Focus	Scrumdiddlyumptious DT Focus DT Cooking and putrition	do they believe?  Predator Science Focus	God's and Mortals History Focus
	History: Prehistoric Britain from Stone Age to Iron Age. Geography: Human and physical features, exploratory 'dig', Iron	Music: Sing songs confidently, musical vocabulary, written symbols, compare/contrast music, create rhymic	Geography: Earthquakes, volcanoes, rocks, tsunamis, plate tectonics, structure of the Earth.	DT: Cooking and nutrition. Geography: Food miles and Fair Trade. Art: Sculpture Science: Human Nutrition; Plants to Eat	Science: Skeletal System; Muscles; Need for Good Nutrition; Bones Geography: Fieldwork; Using Maps to Locate Countries and Continents.	History: Ancient Greece. Geography: Ancient and Modern Day Greece; Geographical Features; Using Maps. DT: Moving Parts; Model

	Age hill forts, aerial photographs, maps. Art: Neolithic patterns and symbols, designs of the Beaker folk, Iron Age jewellery and ornaments. Science: Analysing Soils; Erosion; Aquatic Plants and their Parts	patterns, performing. Science: Friction; Contact and Non- contact Forces; Magnetic Attraction and Repulsion; Magnetic Poles RE L2.7 What does it mean to be a Christian in Britain today?	History: Pompeii, Ancient Rome. DT: Seismographs, volcano models. Science: Grouping and Comparing Rocks; Fossils	RE L2.1 What do different people believe about God? Christian focus and either or both Hindus and Muslims. L2.5 Why are festivals so important to religious communities? Easter focus	DT: Selecting and Using Materials (Collage and Textiles). Art: 3-D Scale Models.	Making Art: 3-D Sculpture; Greek Art and Design. Science: Light and Dark; Shadows; Reflections; Sun Safety  RE L2.4 Why do people pray? L2.2 Why is the Bible so important for Christians today?
Year 4	Lam Warrior English: Recounts – newspaper reports Myths (Beowulf) Poems on a theme Science: Animals – including humans Computing: E safety and create hopscotch app History: Romans and Celts Geography: Locating countries in Europe Settlements DT: Make a shield Art: Painting Collage Music: PE: Swimming, basketball PHSE: Beginning & belonging Working together Rights, rules and responsibilities RE: French: Questions, answers and sentence building Further adjectives Vocabulary for a game	Potions English: Novel as a theme (Alice in Wonderland) Non – chronological reports Poems Science: Materials and properties Solids, liquids gases Computing: E safety and create hopscotch app History: History of Medicine Geography: DT: Art: Printing Music: Native American Music PE: Swimming, invasion games PHSE: Beginning & belonging Working together Rights, rules and responsibilities RE: What does it mean to be a Hindu in Britain today? French: Further masculine nouns	Road Trip USA English: Issues and dilemmas Poems on a theme Science: Water cycle Habitats Computing: Programming History: Native American History Geography: Locating the USA on a world map, physical features of the USA, Mountains DT: Art: Weaving – Dream catchers Music: When Good King Arthur Ruled This Land rhyme and practice. PE: Gymnastics, football PHSE: Family and friends Financial capability RE: French: Adjectives that precede the noun Sentence starters Verbs	Traders and Raiders English: Fantasy Poems Discussion- debate Science: Electricity Computing: Technology in our lives History: Vikings Anglo Saxons Geography: Look at ordnance survey maps Saxon towns and villages DT: Make a Saxon house Art: Anglo Saxon patterns Viking Gods Music: PE: Dance, netball PHSE: Diversity and community RE: What can we learn from religions about deciding what is right and wrong? Why is Jesus so inspiring to some people? French: Further punctuation Months	Blue Abyss English: Report writing Explanation text Science: Classifying living things Food chains Habitats Computing: Handling data History: History of the navy Geography: World's oceans and seas DT: Make a submarine Art: Sketch Sea Creatures Paint the ocean zones Music: Compose Record Perform PE: Athletics, ball and team games PHSE: E-safety Smoking, drugs, being healthy RE: French: Vocabulary from a song Further questions and answers	Playlist English: Persuasive writing- sales pitch/article Classic poetry Science: Sound Vibrations Human ear Computing: Handling data History: Historical figures in music Geography: Singing techniques from around the world DT: Make musical instruments Art: Music: Classical music Vocal performance Composition Performance PE: Athletics, cricket PHSE: Changes RE: Why are festivals important to religious communities? Eid focus Why do some people think that life is like a journey and what significant experiences mark this? French: Phrases of celebration/ greeting Towns in France
Year 5	Stargazer English – News Paper Reports & Science Fiction	Peasants, Princes and Pestilence English – Figurative Poetry, Diaries &	Gardens of the World English – Classic Literature, Character & Setting Description	Alchemy Island English – Short Stories, Action & Dialogue Maths – Number –	Fallen Fields English - Classic Narrative Poe The Piano Math - Geometry – Angles	try – Tennyson, Owen, Sassoon

	Maths – Number – Place Value & Addition and Subtraction Science – Earth & Space Art – Paint Techniques – Interpretive Art Music – Holst Planet Suite Computing - Data Handling History – Moon Landing, Galileo & Aristotle PE – Tennis & Indoor Athletics RE – Why do some people believe in god? PCHSE - Myself and My Relationships, Beginning and Belonging & Rights Rules and Responsibilities French - Planet Names & Basics Recap	Letters Maths – Number Addition, subtraction, multiplication & division. Science – Scientists & Inventors – Bacteria Investigation Computing – Internet Research & Website Design History - Black Death, Peasants Revolt Geography - UK & World Mapping PE – Football & Dance Art – Heraldic Lettering RE – If God is everywhere why go to a place of worship? PCHSE - Me and My Relationships, Me and My Emotions, Working Together & Anti- Bullying French - 3 Musketeers & Places in France	Maths – Number – Fractions, Decimals & Percentages Science – Living Things & Their Habitats Computing – 3D Modelling Geography - Climate's, Biomes, Mapping, Human & Physical Features Urban and Rural Comparison PE – TAG Rugby & Gymnastics Art - Botanical Drawing Wire Flowers Digital Art – Flower Close Ups PCHSE - Myself and My Relationships Family and Friends Economic Wellbeing Financial Capability  D&T – Bread Making, Butter Making & Soup French - Plants & Vegetables in French – Garden Vocabulary	Fractions, Decimals & Percentages  Science - Properties & Changes of Materials Computing – Controlling Devices D&T – Board Game Design Music – Composition & Staff Notation PE – Hockey & Tri-Golf RE - What would Jesus do? (Can we live by his values in the 21st century) PCHSE - Health and Safety: Managing Risks and Safety Contexts Diversity and Communities French - Properties of Materials	Geometry – Shape Geometry – Position & Direction Measurement – Converting Units Number – Prime Numbers Measurement – Perimeter & Area Measurement – Volume Science – Animals Including Humans & Forces Computing – Scratch & App Creation PCHSE - Health and Safety, Personal Safety and Safety Contexts, Diversity and Communities, Myself and My Relationships, Managing changes & Healthy Lifestyles  History - WW1, Home Front, Front Line & After the War Geography - WW1 Countries, Battles & Physical Features  D&T - Fabric Poppies Gas Masks Air Raid Shelter  Art - 3D Poppies Silhouette Art Music - Wartime Songs Contemporary Songs Wartime Composers PE - Cricket, Netball, Basketball & Athletics RE - What does it mean to be a Muslim in Britain today? French – War Equipment & Feelings
Year 6	Frozen Kingdom- Geography/Science English – Chronological report, Short narrative, Diaries, Haiku Poetry, Letter Writing Art & Design – Photography, Painting, Block Printing Computing – Collecting, Evaluating and Presenting Information Geography – features of the polar regions –	Darwin's Delights- Science – adaptation and evolution. English – Labelling, Journals, Diaries, Letters, Explanations, Newspaper Reports Science – Evolution and Inheritance, Living things and their habitats, Working scientifically Art & Design – Creating sketchbooks, observational drawings	Hola! Mexico- History/Geography/Music English – Invitations, Postcards, Instructions, Myths and Legends, Poetry Music – Mexican music and musical notation, Spanish lyrics Art & Design – Sculptures, Maya Art, Carving D&T - Mexican food, Computing – online research, digital presentations Geography – Using maps, human and physical geography of Mexico History – Ancient Maya civilisations Science – Light and shadows RE- What matters most to Christians and Humanists?		A Child's War (WW2) History A Child's War (WW2) History Science- Plants – self-sufficiency Functions of the heart – human body Nutrients and how they effect the body Computing - Search effectively and safely Networks in everyday life – railways and computer network 3D model Algorithms - programming robots Copyright and Piracy English Leaflets Lyrics/Limericks/Riddles(Spike Milligan) Bio/Autobioography Journals/Diaries Story Writing

comparison	Computing – Online	Persuasion
History – exploration in	research, morphing	Roald Dahl – comparison of work
the early 1900s	animations,	Brockington Transition Unit
Music – Soundscapes	understanding	History Timeline of WW2
PSHE – care of the	computer networks	Similarities and differences of German and Jewish war children
environment	Geography – Using	The Blitz
Science – living things	•	School in the war – evacuees
and their habitats	maps, geographical similarities and	
		Refugees
Changing circuits	differences, islands of	Geography
Forces	the world	Major cities that were bombed in England - mapwork
	History – significant	Countries involved in the war – locating on a map
	individuals – Charles	RE
	Darwin and Mary	What do religions say to us when life gets hard?
	Anning	PSHE
	PSHE – taking	Sex education
	responsibility	Change
	RE	PE
	Is it better to express	Athletics and cricket
	your beliefs in art and	Art and DT
	architecture or in	Props for the play
	charity and generosity?	Build a wartime shelter
	What difference does it	Wartime artwork
	make to believe in	
	ahimsa (harmlessness),	
	grace and/or	
	Ummah(community)?	