Hainford Curriculum Map 2019-20

Class 3 Foundation Subjects (Years 4/5/6)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Theme	China		The Americas		WW2	
Science	Living Things and Their Habitats (Y5) Understand life cycles and the reproduction of plants and animals.	Changes of Materials (Y5) Identify reversible and irreversible changes. Linked to cooking (DT).	Living Things and Their Habitats (Y6) Classify plants and animals found in the Americas.	Living Things and Their Habitats (Y4) Identify and protect local plants, animals & habitats from dangers.	Properties of Materials (Y5) Identify properties & uses of materials. Linked to building (DT).	Sound (Y4) Understand ears, hearing and insulating sound. Make ear defenders.
Computing	Using the Internet (E-Safety & Research) Use the internet safely, effectively and responsibly. Be SMART and research China.	Using the Internet (Communicate Info) Use the internet to share & communicate. Make websites about China and send emails.	Programming (Scratch Quiz) Design, write and debug programs that accomplish specific goal (a quiz on Scratch).	PowerPoint (Communicate Info) Create multimedia presentations and present clear information about the Mayan Civilisation.	Multimedia Radio Podcast (iPads) Use a variety of software and digital devices. Record a radio podcast using software on iPads.	Multimedia Film (Cameras & Laptops) Use a variety of software and digital devices. Film a news programme using cameras and software on MacBooks.
Geography		Mountains, Volcanoes and Earthquakes Locate and describe mountains, volcanoes and earthquakes in Europe, North America and South America.	Biomes and Climate Locate and describe climate zones and biomes in North and South America. Linked to the equator and hemispheres.			Fieldwork Skills Record and present the human and physical features in the local area. Sketch maps and use digital technologies.
History	The Shang Dynasty of Ancient China Study the achievements of the earliest civilisations.			The Mayan Civilisation A non-European society that provides contrast with British history.	The Battle of Britain Study a significant turning point in British history (WW2).	

DT		Cooking and Nutrition Prepare and cook a savoury dish (spring rolls). Make links with healthy eating and balanced diets.	Levers and Linkages Make mechanical animal posters with linkages and levers.			Structures Strengthen, stiffen & reinforce complex structures (a bridge).
Art	Painting Mix and describe a range of colours to paint nature, drawing inspiration from Chinese and Shang art.			Printing Use a range of materials for printing a Mayan inspired repeated pattern with symmetry and layers.	Great Artists Henry Moore's WW2 portraits. Drawing Use graphite pencils to draw portraits.	
RE	Buddhism How do Buddhists make sense of the world?	Sikhism What does it mean to be a Sikh today?	Christianity People of God - How do Christians work to bring God's kingdom on earth?		Judaism How do Jews share their covenant with God?	Christianity Gospel - Does religion bring peace or conflict?
PSHE	Safety Online, road, walking, biking, cars, strangers, public places, risks, dangers, hazards, concerns, Childline, safe, reliable, SMART	Self-Awareness Attributes, strengths, weaknesses, empathy, emotions, friendships, responsibilities, actions	Goals Making changes, balanced lifestyle, bad habits, resolutions, relationships, careers, money, aspirations, laws, rules	Rights & Responsibilities Human rights, consent privacy, discrimination bullying, prejudice, civil partnerships, marriage, crime, British law, FGM	Diversity Family, culture, ethnicity, race, religion, age, gender, disability, sexuality, identity, values, customs, community	Hygiene and RSE Bacteria, viruses, health, harmful substances, change, transitions, puberty, reproduction, sexual orientation
Music	Composition and Pitch (Harvest Festival Performance) Vocals, percussion instruments, steady, beat, pitch, ostinato, texture, rap, structure, lyrics and chords.	Performance Skills (Christmas Performance) Vocals, movement, pitch, tempo, dynamics, rhythm, harmony and countermelody	Structure Chime bars, tuned percussion, un-tuned percussion, vocals, round, melody, lead vocal, backing vocals, phrase pitch, dynamics, composition, notation and trill	Beat, Rhythm and Syncopation Chime bars, claves, tuned percussion, un- tuned percussion, beat, duration, metre, staff notation, dotted minim, pitch, waltz, off-beat, syncopation, crochet	Jazz and WW2 Music History of music, genres, semibreve, minim, crochet, quaver, rest, dotted minim, semiquaver, staff, stave, treble/base cleff, time/key, sharp, flat, signature, score, metre, major, minor, semitone, natural	Street Dance Performance Vocals, movement, texture, metre, busker, rhythmic ostinato, harmony, flash mob

PE	Tag Rugby (or swimming) Key skills: defend, manoeuvre, tactics, speed, sprint, dodge, evasion, intercept Events: Tag rugby competition	Dance (or swimming) Key skills: control, fluency, coordination, precision, synchronise, improvise, choreograph Events: Christmas performance	Football Key skills: intercept, defend, possession, control, manoeuvre, position, tactics, speed Events: - Cross-country race - SEN adapted games	Gym Key skills: strength, power, endurance, stamina, spatial awareness, coordination, balance, control	Cricket/Rounders Key skills: power, coordination, speed, judgment, tactics, communication, control, technique	Athletics Key skills: long jump, hurdles, 100m and 200m sprint, 400m and 800m run. Events: - Sports Day - Multi-skills event
French	Greetings Learn how to greet each other politely and ask/answer questions about themselves.	Countries Learn how to name masculine and feminine countries. Research French speaking countries.	Food Learn how to name a variety of sweet and savoury foods and how to ask for them in a restaurant.	Opinions Learn how to ask and answer questions about their opinions and be able to describe things (e.g. food).	Sports and Hobbies Learn how to name different sports and hobbies. Ask/answer questions about what they like to do.	Jobs & Occupations Learn how to name a variety of jobs and occupations. Ask /answer questions about what they want to do in the future.