Year 1/2 – Cycle A Curriculum Topic Map Academic Year 2022-23



Our Ambition: To be the highest performing MAT in the country Our Mission: To improve the communities we serve for the better

Vision:

Challenging educational orthodoxies so that every child makes good progress in core subjects; all teachers are committed to personal improvement and fulfil their responsibilities; all children receive a broad and balanced curriculum; all academies strive to be outstanding.



British Values: democracy. Elect school councillors.				<u>Autumn 1</u>										
Explaining what a vote is and how we make sure it is fair.	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Curriculum Drivers / Enrichment	Trip around the human features a people do).				ocus and story of I	visitor (Health Care now the visitor beca			Idlife rescue cen of a wild life rescure		e NC links.		of worship (Chur Festivals. Cultural eople believe)	
PE	Real PE Cog Focus: Perso	onal						Real PE Cog Focus: Soc	ial					
Science	2. Investigat 3. Label the 4. Investigat	s of the face e sounds around main parts of bo e touch, smell ar	dy	colour				2. Classify 3. Investig 4. Use a si 5. Classify 6. Sort anii		lity Is that are kept as animals re, herbivore and predator or prey	omnivore	ow to care for them		
Art		s roficient in drawi kney (Proportio						7. compan	ane sa actare or a	variety or commit				
DT					diet to prep	ic principles of a he		Design Design purport based on design based on design based on design purport based on design	oseful, functional, a sign criteria; evelop, model and c lock-ups and, where and use a range of t ting, shaping, joining and use a wide rang materials, textiles a evaluate a range of ir ideas and product	ppealing products communicate their e appropriate, info too(pls and equip ng and finishing]; ge of materials an and ingredients, a	ideas through talk ormation and comm ment to perform p d components, inc ccording to their cl	king, drawing, munication ractical tasks [for luding		
British Values: Explore themes of belonging, tolerance and acceptance with				Autumn 1							Autumn 2			
the Good Samaritan Story	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
History	1	Ľ						Helen Sharman: The UK's First Astronaut (Cross Curricular Unit with Geography and History Focus) Learning Journey 1- To retell the story of how Helen Sharman became the first British person in space						



	2. Find out have ch	about how I anged						3- To find the Pa South America o	nited Kingdom and t acific Ocean, Atlantion on a globe and atlas e ways Brazil is simi	c Ocean, Africa, N	Celebrations a					
RE			the Bird 2. Describe 3. Explain	ney ne story of the Goo and the Banyan T e what it feels like how the choices w ther people	ree to "belong"							Learning Journey 1. Describe some of the ways Jewish people celebrate Hanukkah 2. Describe some of the things that happer a Christian place of worship during adversariation. Explain why Christians celebrate Christmeters				
Geography						The Local Area			n: The UK's First A		<u>Curricular</u>					
							features of the a simple map of area to show features	person in space 2- To find the Ui 3- To find the Pa South America o	story of how Helen S	the local area usin c Ocean, Africa, No	g digital mapping orth America and					
British Values: Democracy. Pupils have a voice and				Autumn 1							Autumn 2					
make choices based on favourite pieces of music.	Week 1	Week 1 Week 2 Week 3 Week 4 Week 5				Week 6	Week 7	Week 1 Week 2 Week 3 Week 4			Week 4	Week 5	Week 6	Week 7		
Computing	Unit 1.1 Online Safety an Group					 exploring Purple M and Sorting	lash Unit 1.2:	Unit 1	L.3: Pictograms U	nit 1.4: Lego B	। uilders					
	 Use technology purposefully and retrieve digital content; Use technology safely and reinformation private; identify 			pectfully, keeping pe	ersonal	programs or	what algorithms are n digital devices; an ecise and unambigu	d that programs e								



		when they have concerns about content or contact on the internet or other online technologies.	Use technology purposefully to create, organise, store, manipulate and retrieve digital content.	
Music	Music Express Ourselves			Music Express
	Musical Focus: Exploring Sounds			Travel
	 The children explore ways of using their voices expressively. They develop skills singing while performing actions and create an expressive story. Use their voices expressively and creatively by singing songs and speaking chants and rhymes; Play tuned and untuned instruments musically; Listen with concentration and understanding to a range of high-quality live and recorded music; Experiment with, create, select and combine sounds using the inter-related dimensions of music. 			The children develop their performance skills and learn songs about travel and transport around the world. Use their voices expressively and creatively by singing songs and speaking chants and rhymes; Play tuned and untuned instruments musically; Listen with concentration and understanding to a range of high-quality live and recorded music; Experiment with, create, select and combine sounds using the inter-related dimensions of music.



British Values: Tolerance and			<u>Spr</u>	ng 1			Spring 2								
acceptance. Identify toys from around the world and from other cultures	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6			
Curriculum Drivers/ Enrichment			support topic). e.g. carpentry. To talk	about their job/ hobl	by and how they learn	ed the skill (career	Find an example of				ns of flowers as a stim	ulus.			
PE	Real PE Cog Focus: Cogna I can begin performan I can unde I can follow Learning Journey Dynamic b Dynamic b Dynamic b Static bala Static bala	ntive n to order instructions ce and I can explain verstand and follow sim w simple instructions lalance, on a line. Five alance, on a line. Puff alance, on a line. Puff nce, stance. Mirror, M	fing Along game Iirror on the Wall game Iirror on the Wall game	g or performing well e some things I am g ng		differences in	Real PE Cog Focus: Creative I can begin to compare my movements and skills with those of others. I can select and link movements together fit a theme I can explore and describe different movements I can observe and copy others Learning Journey Coordination, ball skills. Add a Move game Coordination, ball skills. Add a Move game Coordination, ball skills. Grand Prix Qualifying game Counter balance, with partner. Hold on Tight song Counter balance, with partner. The Never Ending Relay Race game Counter balance, with partner. Lean on Me game								
Science	 Investigate Investigate Investigate Perform a 	reryday materials that the the materials that to the absorbency of d which materials are	ifferent materials waterproof ich materials keep Ted		fabric)		Seasonal Changes Learning Journey 1. Investigate sunrise and sunset times around the world 2. Observe changes and differences in the weather around the world 3. Describe changes in the weather and how this affects us 4. Investigate how the temperature changes in different seasons 5. Investigate trees across the seasons and how they change 6. Investigate sunrise and sunset times around the world								
Art							inspiration)Produce creativBecome proficieEvaluate and ar	ve work, exploring the ent in drawing, painting the nalyse creative works	eir ideas and recordinging, sculpture and others using the language o	their experiences; er art, craft and design f art, craft and design					
DT	will allow the charpesign Design Design Design purpose develop, model information and finishing]; Select from and according to the Evaluate Explore and every Evaluate their in Technical knowless	eful, functional, appear and communicate the did communication tech did use a range of tools did use a wide range of eir characteristics.	aling products for them eir ideas through talkin nology. and equipment to per materials and compor	selves and other usering, drawing, template form practical tasks [ents, including consti	s based on design crit s, mock-ups and, whe for example, cutting, s ruction materials, texti	eria generate, ere appropriate, shaping, joining and									



British Values: Tolerance and acceptance. Stories			<u>Spr</u>	<u>ing 1</u>					Spring 2					
Jesus Told. Emphasise how everyone is important.	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6		
History	 Sequence Describe 	old toys and new toys toys based on our ob how toys have change some of the ways toy	oservations ed over time											
RE										Learning Journey 1. Recount the Recount the reasons wh	(What can we learn for a difference to people e parables of the lost see parable of the ten legy it is important to be some of the miracles Jest	he's lives?) sheep and lost coin pers and give thankful		
Geography					Learning Journey 1. Record obse 2. Investigate 3. Describe the 4. Describe ho	he World (begin with ies and weather in dincteristics associated ervations of the weather the weather in four different the weather can change with the weather can change	fferent locations of with different clin with different clin or in the local area area arent places and places using directing when you move	n a given day leadinate zones. tions and investigate towards the North Po	ng to wider world/ the weather le					



British Values: Tolerance and acceptance. Explore			<u>Spr</u>	<u>ing 1</u>			Spring 2									
different beats linked to different cultures. What is similar and different.	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6				
Computing	Unit 1.5: Maze Ex • Create and deb	plorers ug simple programs.						ed Story Books purposefully to created retrieve digital conte								
Music				Use their voices songs and speal Play tuned and Listen with conchigh-quality live Experiment with	and recorded music;	ne steady beat with npo. atively by singing les; musically; tanding to a range of combine sounds using				 understanding of p singing, tuned percentage Use their voice songs and speed play tuned and Listen with coor of high-quality Experiment with single percentage p	itch op further their vocabuitch movements, explorussion and listening goes expressively and creaking chants and rhynd untuned instruments of the contration and understate of the contraction and understate of the contraction and contraction and contraction and contraction and contraction and contraction and contractions of the contractions of	eatively by singing nes; musically; standing to a range sic; combine sounds				



British Values: Democracy. Make use			Summer 1			Summer 2								
of pupil voice when planning the visit.	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7		
Curriculum Drivers/ Enrichment	difference and comn	non humanity. How	ns (Judaism, Christiani can people who think ship/ minister/ rabbi.	different things get o	on together.	share.	tar Point visitor centre : Great Fire of London			_	zen – caring for our world. One world we all need to Role of King Charles.			
PE	Real PE Cog Focus: Applyi I can perform some change I can perform movements I can move Learning Journey Coordination Coordination Agility, reading	rm a range of skills v ges in level, direction rm a single skill or m s together confidently in different on, sending and recei	ovement with some co ent ways ving. Bouncing Balls so ving. Big Top Time ga ving. Dice Dance game Skills game Skills game	ontrol. I can perform ong me	•		safely							
Science	 Label parts Label parts Know the n 	of a flowering plant	nches, bark, leaves, ro		be found	Coast to Country Learning Journey 1. Locate where on the body detects each of the five senses (recap ready for visit to Gibraltar Point in week 2) 2. Name and identify animals and plants at Gibraltar Point 3. Classify animals from the locality of Gibraltar Point 4. Classify animals as predator or prey and say whether they are herbivores, carnivores or omnivores 5. Investigate where animals at Gibraltar Point were found 6. Plan an investigation into which habitats woodlice prefer								
Art	Aims: Produce creative recording their art, craft and recording their craft and recording their art form recording their recording the	ent in drawing, painting and design technique halyse creative works design; wat artists, craft makes the historical and cubs. of materials creative and in painting and sculpture, experiences and in of a range of artists, ribing the differences and discontractives are designed as a second discontractive works are designed as a second discontractive works and designed as a second designed designed as a second designed designed as a second designed d	eir ideas and ng, sculpture and es; using the language ers and designers, altural development ly to design and ure to develop and nagination; craft makers and and similarities	ideas and record Become proficier sculpture and ot design technique Evaluate and an using the langua design; Know about grea and designers, a historical and cu their art forms. Subject content To use a range of to design and m To use drawing, to develop and s experiences and To develop a wid design technique pattern, texture, space; About the work craft makers and the differences a	e work, exploring their ling their experiences; nt in drawing, painting, her art, craft and es; alyse creative works age of art, craft and at artists, craft makers and understand the litural development of of materials creatively ake products; painting and sculpture share their ideas, imagination; de range of art and es in using colour, line, shape, form and of a range of artists, d designers, describing and similarities between es and disciplines, and	Produce creative recording their Become proficion other art, craft	e work, exploring thei	r ideas and g, sculpture and						



British Values: Tolerance and Acceptance. Notice that			Summer 1			Summer 2						
Jewish people and Christian people have different symbols and ceremonies but can get	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
on with each other. History								2. Describe from the 3. Explain v 4. Explain v	e when the Great Fire what happened dur time why the fire spread s	ring the Great Fire o so far and so fast ire to spread today t	f London using pictur than in London in 166	_
RE	1. Explain what baptised 2. Explain what	thurches / synagogue to baptism is and say who to different parts of the bortant Jewish objects or	y many Christians are									
Geography				1. Use compass 2. Locate key fe 3. Identify the n	es to identify North, Son atures in the local area nain features at Gibralta ne main features at Gibr	uth, East and West or Point	th science links)					
Computing	as programs on of following precise Create and debuge Use logical reason programs; Use technology p	algorithms are; how th digital devices; and that and unambiguous instr g simple programs; ning to predict the beha surposefully to create, o etrieve digital content.	programs execute by ructions; aviour of simple organise, store,			Recognise corUse technolog private; identi	sheets logy outside school mon uses of informative safely and respectify where to go for healt content or contact	ation technology bey fully, keeping persor elp and support whe	nal information on they have			



British Values: Democracy. Great Fire of London- notice that			Summer 1						Summer 2				
the King is in charge and makes decisions about how to fight the fire. How else could the have decided what to do?	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	
Music				They develop a perf different vocal pitch percussion. use their voices creatively by sir speaking chants play tuned and instruments mu listen with concunderstanding to quality live and experiment with	ices, movement and ore changes of pitch. Formance with shapes and tuned as expressively and aging songs and as and rhymes; untuned asically; centration and to a range of high-recorded music; h, create, select and as using the inter-			Weather: Musical Focus: Exploring sounds The children use voices, movement and different ways that music can be used weather. Water: Musical focus: Pitch The children use voices, movement and changes of pitch. They develop a perfivocal pitch shapes and tuned percussic. Use their voices expressively and of songs and speaking chants and rh. Play tuned and untuned instrumer. Listen with concentration and und high-quality live and recorded must. Experiment with, create, select and the inter-related dimensions of must.					
DT								open) Design Design Design purposef Generate, develor ups and, where Make Select from and joining and finist Select from and textiles and ingr Evaluate Explore and eva Evaluate their id Technical knowled Build structures,	ful and functional propp, model and commappropriate, informations arrange of tools hing); use a wide range of edients, according to luate a range of exist eas and products aguage exploring how they	e and build a model of oducts for themselves nunicate their ideas thration and communication and equipment to permaterials and component their characteristics. Iting products; ainst design criteria. can be made stronger is levers, sliders, wheel	and other users based ough talking, drawing on technology. form practical tasks (contents, including constructions, including constructions, stiffer and more stab	d on design criteria; , templates, mock- cutting, shaping, uction materials,	



Additional Commentary

Our Ambition: To be the highest performing MAT in the country Our Mission: To improve the communities we serve for the better

Vision:

Challenging educational orthodoxies so that every child makes good progress in core subjects; all teachers are committed to personal improvement and fulfil their responsibilities; all children receive a broad and balanced curriculum; all academies strive to be outstanding.

A. Curriculum Design

Rigour in planning and delivery, including excellent modelling, demonstrations and clarity is a pre-requisite for implementing curriculum design.

"Teachers teach techniques and a technique becomes a skill when it is applied independently"

Out of the three main designs for curriculum (knowledge, knowledge-engaged and skills-led), all subjects in our curriculum are knowledge-engaged. Knowledge engaged means knowledge is taught with a view to children applying this knowledge through thoughts, physical skills or actions. For example, in writing or problem solving. Reference can be made to Bloom's Taxonomy.

B. The 'golden threads' in our curriculum are as follows:

- 1. Standards: pupil achievement in reading, writing, speaking & listening and maths (especially important in white working-class areas for children to go on and achieve);
- 2. Aspirations (typically white working class children lack aspiration for many reasons, and can often lack knowledge about 'pathways');
- 3. Cultural diversity and preparing children for 'Modern Britain'.

See top of Curriculum Map for each term for Aspiration and Cultural Diversity threads. For Standards, See Long-Term Planner.



The Three 'I's of Curriculum

INTENT: The 'top level' view of the curriculum. It is 'what is on offer'.

Key Question: Why are children taught what they are in Forge schools?

Answer: The Executive Senior Leadership Team of the trust believe strongly that all schools should follow the National Curriculum Framework 2013. Approximately 80% of the content is standardised in every year group, with 20% autonomy for schools to make 'local' decisions fitting the context of the school.

Key Question: Why were the curriculum decisions made?

Answer: Our catchment areas are predominantly White British, many of them serving areas of deprivation and challenge. As a result, we must equip children with the necessary basic skills in Mathematics, English and Science so that they can succeed in life. Being sufficiently skilled in these areas gives children 'currency' to go on and access higher qualifications and courses when they leave primary school. Therefore, **standards** are a golden thread in the curriculum that will give children the necessary cultural capital required. In our context it is imperative that we prepare children for life in modern Britain by making sure they are taught about different cultures and faiths. We aim for our children to be tolerant and understanding of people who appear to be 'different'; consequently **cultural diversity** is also a golden thread. In our schools, the social mobility agenda is very important given the nature of our catchments, therefore **aspiration** is another golden thread thoughout our curriculum. Linked closely to aspiration is our speaking and listening curriculum, that prepares children and builds their public speaking skills through four key areas: speaking skills; listening skills; awareness of audience and non-verbal communication.

Key Question: Who made the curriculum decisions?

Answer: The curriculum in place is 'layered', with 7 stages to the planning process at The Forge Trust. Below is a description of each planning stage as well as key personnel who contributed at the various stages:

Stage 1: Curriculum Map

Curriculum maps are in place for all Year Groups showing National Curriculum references for all subjects as well as coverage (local Curriculum/context 20% and National Curriculum 80% trust standardised). They also highlight our curriculum drivers: standards, cultural diversity and aspiration. The Executive Senior Leadership Team prepared this stage: the CEO, Deputy CEO, Consultant Principal and Principals. A high degree of control and expertise was imperative at this stage to ensure the highest quality and maintain a strategic overview.

Stage 2: Medium Term Planning Support & Year Group Connections-This document builds on the content taught in previous years. It includes learning objectives, success criteria and phases of lessons for each topic. It is a working document that is designed for subject leaders and teachers in each school to access so that standards in the subject can be measured and checked. Each topic has an **A4 Learning Journey and Assessment Concept Pyramid.** The CEO, Deputy CEO and Consultant Principal (ESLT) prepared this documentation liaising with the trust's network leaders to finalise the documentation ready for September 2020. This ensured standardisation of approach in each school and ensured assessment is mirrored in each school.

We have Learning Journeys in place and we use Concept Pyramids to assess in science, history, geography and RE. Concept Pyramids include the key concepts and vocabulary covered in a topic and these form the basis for assessment (pre and end tests). Assessment involves children completing pre and end-tests in books, and teachers can then measure progress at the end of the topic. Learning Journeys give an overview of the coverage highlighted in Stage 2 planning (Medium Term Planning Support and Year Group Connections). Teachers refer to these at the beginning of every lesson. A 'reflection box' is a feature of all Learning Journeys where children can reflect on what they have learnt and what they still need help with understanding. Teachers should use this information to aid feedback and next steps.

Stage 3: Short-Term planning (which includes individual lesson plans). Class teachers are fully responsible for their own planning, even where planning is shared between the teachers in a year group. They should use the medium term planning support to form their lesson plans, and ensure that they differentiate three ways in lessons (LA/MA/HA) so that all children are appropriately challenged.



IMPLEMENTATION: 'Curriculum is WHAT is taught not HOW' (Ofsted 2018)

WHAT: In core subjects, topics are taught in a systematic way to build on previous learning and ensure maximum understanding. Key vocabulary is highlighted and children have opportunities to use and apply their learning in every lesson. In subjects such as Science, RE, History and Geography topics have a concept wall containing key vocabulary linked to the topic. These concept walls form the basis of assessment criteria, but more importantly guide a meaningful learning journey where lessons are sequenced in a progressive way.

Process: 1. Teachers plan coverage of a topic listing key vocabulary and concepts on a wall. 2. The concept wall is used as a basis for pre-testing children to assess their knowledge at the start of a topic. 3. Children fill in their empty pyramid with three levels of words and concepts: level 1-words and concepts they already know; level 2-words and concepts they are familiar with but don't have a deep understanding of; level 3-words and concepts that they have no knowledge about at all. 4. The sequence of lessons on the learning journey (scheme of work) with explicit reference to the learning journey at each stage. 5. Reflections on what children have learnt and what they still find difficult are filled in on learning journeys, and an end-test relating to the concept wall is taken. Learning and progress can be measured against the pre-test.

HOW: Individual lessons have learning objectives and success criteria, and the trust's teaching and learning toolkit highlights the areas of the learning cycle that should be evident in a lesson. The toolkit also links to 'pedagogy' that teachers should employ in lessons.

IMPACT

Outcomes are assessed in reading, writing, maths and SPaG at a minimum of three assessment points per year (termly) so that we can accurately track each child. Where year groups are causing a concern, Principals can opt to assess half-termly. We have an exam based system, in line with the accountability system in place nationally. If children can answer questions that represent the taught curriculum in each year group correctly on an exam paper, then we believe that this proves impact. After all, exams are a part of life and provide children with the currency that children need to be succeed. However, although exam papers are only a 'tool' to measure in core subjects, they are not the only measure. We believe in high quality teacher assessment to back up summative judgements. These are linked to ARE grids (age related expectations) in each year group. High quality, ongoing formative assessment happens daily through marking and feedback. Work scrutiny will also show impact and learning.

Ofsted's definition of Curriculum

INTENT: 'A framework for setting out the aims of a programme of education, including the knowledge and understanding to be gained at each stage'.

IMPLEMENTATION: '...for translating that framework over time into a structure and narrative, with an institutional context'.

IMPACT: '...and for evaluating what knowledge and understanding pupils have gained against expectation'



C1. Suggested Timetable for Year 1 & Year 2

	8.55-9am	9-9.20am	9.25-10.15am	10.20-11am	11.05-12pm	12.00- 12.45	12.50-13.05pm	1-2pm	2.30 pm	2.10-2.45pm	2.45-3pm
DAY	Registration	Session 1 Phonics	Session 2 Composition	Session 3 Reading	Session 4 Maths	Lunch	Session 5 Handwriting	Session 6 Curriculum	Sm.	Session 7 Curriculum	Class Story
Mon								SCIENCE		SCIENCE	
Tue								PE	Values Assembly	N/A	
Wed								History / Geography / RE		History / Geography / RE	
Thur								PE		COMPUTING / MUSIC	
Fri								ART / DT	Superstar Assembly (Bi-weekly)	N/A	

Note: In the afternoon teachers may take a 10 minute break where/if they feel it is relevant. There will not be a morning break.