Year 4 Curriculum Topic Map

Academic Year 2022-2023



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.



				Autumn 1							Autumn 2	2		
	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
British Values:				ss secret votes ons in class can					g on all decision	ns. Explore ide	eas of represen	tative democra	асу	
Curriculum Drivers / Enrichment	Cultural Div nationality ra a diverse ran Aspiration: the organisat	versity: Discus ce etc. An exa ge of people have Visitor to discus ion. Discuss h	mination of co ave shared the ass with pupils to ow we can all i	eds shared by a mmunity projectir skills to make the role they ca make a differentiths and religior	ets aimed at imed the project a arry out and house in caring for	proving water success. w they got invor	quality where olved with ronment.	have to do to etc. Cultural Div range of back music production inclusive orch Consider the	versity: Discus kgrounds and h ced. (Enrichmenestra from are	Link to values sions of how a now each roles ent Opportunity a of high depri of an artist from	n orchestra is r in an orchestra r (Youtube How vation.) Link to m another culti	wity and work e made up of ma a may be differ w music saved \ o Team work. ure Fujishima	instruments and thic/ resilience only people ofter ent but each er lenezuela's chil Takeji discuss heach other.	, teamwork n from a nriches the dren-
Science	2. Ob 3. Inv 4. Inv	urney Istrate the wate serve the rate	of evaporation emperature at v ving	inforest environ in puddles vhich chocolate				2. Inv 3. Ob 4. Inv 5. Dra 6. Inv		oration rates ation ak between eva about the tem materials clea	aporation rates perature of wa n (filter) water	iter based on re	ecorded data	
PE	• I c tog • I c car • I c sec • Learning Jo 2. Ag 3. Ag 4. Ag 5. Ag	gether so that to an perform and an select and ap an perform a ra quence of move burney lick off the Mar illity, reaction/r illity, reaction/r illity, reaction/r	ariety of mover they flow in rur d repeat longer ply a range of ange of skills we ements with so k, Front Curling esponse. Comp esponse. Keep esponse. Comp	ments and skills aning, jumping a sequences with skills with good with some control me changes in g. Personal Bes petitive Challend t and Respond Possession petitive Challend g. Personal Bes	and throwing a h clear shapes I control and co ol and consiste level, direction t Challenge ge	activities and controlled onsistency ncy. I can perfo	movement. I	corder I condoined I condoined I condoined I condoined Learning Journal Learni	an understand ntinue to work cisions an understand ing well and I han begin to ordilarities and differming well	upon. I can us the simple tack have begun to ler instructions fferences in pe ting Around Us , on a line. Go , on a line. Miri , on a line. Ori , on a line. Tra	e my awarenes tics of attacking identify areas f , movements a rformance and s. Personal Best Backwards ror, Match, Cor ginal Sequence ining Circuit	es of space and g and defending for improvement of skills. With I can explain was Challenge	can identify spe others to make g. I can explain it help I can reco why someone is	e good what I am gnise



				Autumn 1							Autumn 2	2		
	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
British Values:		he Olympic Gar emocracy. Expl						ues	ı				1	
History	2. De 3. Ex 4. Ev 5. De 6. De	ourney quence the And	n features of Ar now about Gre s of different fa of governmen at Sparta was o	ncient Greek be ek Myths today mily members i t in the City Sta lifferent from A	liefs in Ancient Gree ite of Athens thens	ece	the Stone							
Geography								Learning Jo 1. Loc cor 2. Use abe 3. Cor are 4. Inv	cate on an atlase ntinents that at e the location cout the climate mpare life in To	s a country fro ttended the Oly of Japan to ma e okyo, London a hysical and	ympic Games ke predictions and the local			
RE												worship, ce Learning Jc 1. De ab 2. De tha 3. Ex	mily and com elebration, wa burney escribe what Hi out God escribe some of at Hindus wors plain why Hind wali	ndus believe the ways



				Autumn 1							Autumn 2	2		
	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
British Values:														
Music	Music Expr	ess – In the p	ast											
	 Play a pand sta Combin Play an Composition Learn to Learn a 	ff notations e singing, playi instrumental a se a fanfare o play a Renais	dy, chords, basing and dancing ccompaniment sance dance from a music from a	19th century 0	nce ords and riffs	hic, rhythm								
Computing									that acc including physical Use seq repetitic variable and out Use logi some sindetect a Select, usoftware services devices	write and debitomplish specific grontrolling of systems uence, selection in programs and various fiput; ical reasoning temple algorithm and correct error	ic goals, r simulating on, and r; work with forms of input to explain how as work and to ors ne a variety of ernet f digital	and res accepta behavio to repo and coi Unders includir can pro as the vopportu	burney hnology safely, ponsibly; recog ble/unacceptab our; identify a ra rt concerns abo	nise ole ange of ways out content networks how they ervices, such ; and the
MFL							show undof words simple well-	efully and derstanding , phrases and riting; te stories, pems and n the						



				Autumn 1	L						Autumn 2	2		
	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
British Values:	Democracy.	Develop under	rstanding of sha	ared and absolu	ute power									1
Art							Japanese ar as an inspir Product record Becommand of Evaluation languation culturation culturation culturation in the company ideas; To cree observideas; To impact technic sculpture pencil,	rer the Eastern tist (The Rugby ation for painting their experies proficient in the art, craft art and analyse age of art, craft about great artiers, and undersal development of content: at each artiers and undersal development of content: at each artiers and use or ove their massiques, including are with a range charcoal, paint great artists, articles.	y World Cup is ngs of sunrises k, exploring the ences; drawing, paintind design techricreative works and design; ists, craft make stand the histor of their art form to review tery of art and drawing, painting of materials [15, clay];	held in Japan) over water. eir ideas and ng, sculpture niques; using the ers and rical and ms. eir v and revisit design ing and for example,				
DT	The Story of Rama and Sita (use a cam to develop a moving puppet to illustra an element of the Rama and Sita story). Design Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups; Generate, develop, model and communicate their ideas through discussion, annot sketches, cross sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design. Make Select from and use a wider range of tools and equipment to perform practical tag [for example, cutting, shaping, joining and finishing], accurately;										a stimulus; ptuned instruited instruited instruited instruited instruited instruited instruited instruction in the desertion	pupils to design ment which pro- dearch and devign of innova as that are fit for ar individuals of te, develop, morough discusse ectional and expes, pattern pi	ent (using the n, make and evocation design criticle) design criticle, functional or purpose, or groups; odel and commision, annotated uploded diagran eces and comp	aluate a ferent notes. Teria to inform, appealing aimed at a nunicate their sketches, ns,



Select from and use a wider range of materials and components, including
construction materials, textiles

and ingredients, according to their functional properties and aesthetic qualities.

Evaluate

Investigate and analyse a range of existing products;

Evaluate their ideas and products against their own design criteria and consider the views of others to

improve their work;

Understand how key events and individuals in design and technology have helped shape the world.

Technical knowledge

Apply their understanding of how to strengthen, stiffen and reinforce more complex structures

understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages].

- Select from and use a wider range of tools and equipment to
- perform practical tasks [for example, cutting, shaping, joining and finishing], accurately;
- Select from and use a wider range of materials and
 semponents, including construction materials.

components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities.

Evaluate

- Investigate and analyse a range of existing products;
- Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work;
- Understand how key events and individuals in design and technology have helped shape the world.

Technical knowledge

Apply their understanding of how to strengthen, stiffen and reinforce more complex structures



			Spri	ing 1					Spr	ing 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values:	Consider the ir	nportance of Lent	and Ramadan to	L Christians and Mu	l uslims							
Curriculum drivers / enrichment	between faiths Pilgrimage (Ion how this is vita cooking traditin Consider how Aspiration: V children about does the cheft about cooking,	ersity: Develop known such as when studying pina or The Lady of all for well-being reconstromed different we depend on a radisitor into School. making soup. Invide in their role? Workerstrong food?	ilgrimages (e.g. Hi Walsingham. Expl egardless of faith a cultures have enrange of countries Arrange for the S volve the children /hat qualifications/	ndu Pilgrimage, Tore how shared end beliefs. In Dicked the food we for the food we eschool Chef or othin discussions ab certificates do the	The Haj as well as experiences created consider how in eat and have as at. The consider how in the eat and have as at. The content of the c	s Christian e belonging and gredients and vailable. to talk to the career. What	Aspiration: No the role. The Cultural Dive we all have an care for it regathrive in the raproduced by in Consider how	challenges and re ersity: Explore we interest in conse ardless of national ainforest and the indigenous Austral we value the diffe	om the zoo/ parkewards of working ith the children the cryation. Discuss lity. Consider the threats they face lians and the imperences and similary.	g in this sector. ne ecological importhemes of "one versible skills of indigener from deforestation ortance of creative larities in art work	ervation to discuss ortance of Rainford world" and how we ous people who suon etc. Explore the vity and art to all p	ests and how e all need to irvive and e creative work
Science	Learning Jou 1. Expl 2. Carr to do 3. Expl 4. Nam 5. Expl	(and what hap) rney ain the role of the y out an investigatemonstrate) ain the importance the the component ain how the body cribe similarities ar	mouth as the firs tion into the effec e of good oral hyg parts of the diges gets nutrition fror	t step in the dige ts of different drin iene and diet in t tive system and e n the food we eat	nks on teeth (egg ooth health explain their role		1. Nam cand 2. Inve 3. Desi 4. Expl		nicro-habitats ass t layer) ates of the rainfo parts of the food of environmental	ociated with rainf rest d chain relate to e change on wildlii		r, understory,
PE	resp I sh sho I ca Learning Jou 1. Dev 2. Dyn 3. Dyn 4. Dyn 5. Dyn 6. Dyn	operate well with consibilities and I on patience and some and tell them ald help praise and	can guide a small support others, lis bout my ideas encourage others s, Exchange Objec agility, jumping a agility, jumping a agility, jumping a agility, jumping a agility, jumping a	group through a tening well to the in their learning ts. Personal Best and landing. Steppend landing. Perform landing. Combind landing. 5 Jumnd landing. 5 Jum	task m about our work Challenge ing Stones Relay rm Sequences inations for Dista p Combinations p Combinations	k. I am happy to	I cal should be a	uld exercise to be n describe how a need to warm up n say how my bo ropriately and mo	sic fitness composite healthy. I can read why my body and cool down dy feels before, cove and land safet misfer. Personal Eliming Through Cleam Strategy Clevelop Sequenco Oversee Competi	ecord and monitor feels during and during and after e ly Best Challenge Collaboration hallenges tes	n how often and h r how hard I am w after exercise. I ca xercise. I use equ	orking an explain why



			Spri	ng 1					Spri	ing 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values:	Tolerance. Con	velop ideas of pilg nsider what celebr nion. Consider ho	rations are import			were often slaves.						
History											impact on Bri For Learning summer 1. Sequence the Roma Empire re events in Britain (re invasions of Britain associate generals) 2. Explain w invaded B	e key events of en elating this to Greece and elate to and conquest and d Emperors/
Geography		biome										
RE	How do people spiritual ideas of Learning Jour 1. Descri God 2. Descri Hindu		gious and believe about ways that									



			Spri	ing 1					Spri	ing 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values:		<u> </u>	<u> </u>	<u> </u>								
Music	Learning JourExploring theDeveloping liComposing aPlaying a per	rorld - Musical F rney : pentatonic scale stening skills •Des nd notating penta ntatonic song with ned percussion, u	•Playing leaps •R scribing music usi atonic melodies a leaps	ng musical and n	otation on-musical terms	5						
Computing							software (range of c create a r content th including		t services) on a design and s, systems and ven goals, ing, evaluating			
MFL										show un respondi 2. Explore to language link the swords; 3. Engage in question to those help; 4. Speak in vocabulate structures 5. Read care words, p 6. Apprecia	the patterns and see through songs a spelling, sound and conversations; seek converses opinion of others; seek consentences, using any, phrases and bes;	ining in and sounds of and rhymes and ad meaning of ask and answer as and respond larification and familiar basic language understanding of e writing;



			Spri	ing 1					Spri	ing 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values:	Tolerance. Cor	nsider what celebi	rations are import	tant to people in r		1		-				
Art				aboriginal representations Productions Productions Evaluations Know devete Subject contes To create a ranger	uce creative work me proficient in duate and analyse of vabout great artistopment of their a ent: reate sketch book approve their mast e of materials [for	represented in inforest animals are it, exploring their id- lrawing, painting, creative works usi- sts, craft makers a art forms. It is to record their of ery of art and desi- rexample, pencil, chitects and design	deas and recording sculpture and othing the language and designers, an observations and usign techniques, ir charcoal, paint, of the control	ques. In their experience In art, craft and of art, craft and of In understand the In use them to revienched	es; design technique design; historical and cu w and revisit idea	s; Itural as;	of min-beast: Science (Exploshading technic hatching.) Aims Become drawing sculptur craft and techniqu To creat to recomobservai	proficient in , painting, e and other art, d design les; e sketch books d their tions and use review and
DT	pilgrim arriving the harshness of making the jour Nutrition Understate healthy and prepare predoming range of Understate and how	e a nutritious s ng on Iona (link of conditions for e rney to Iona) and and apply the and varied diet; and cook a variet nantly savoury die cooking technique and seasonality, a a variety of ingre eared, caught an	to discussion of early Christians e principles of a cy of shes using a les; and know where edients are	•								



			Summer 1					Sumr	ner 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values						1					
Curriculum drivers / enrichment	Cultural Divers Roman Empire a e.g. Syrian, Nort Explore issues of fairness and wha Britain. Aspiration: Arc their career. Wh	sity: The Roman E nd the range of na h African, European inclusivity and cor at it would like to be haeologist to speak at fascinates them ortance of computir	impire: consider the tionalities of the Ron. Consider how all trast this with the e a slave and why to to the children about the most? What do in logging and re	e countries that man Soliders in the I were part of the I Roman use of slave this is unacceptable out the finds they I to they do as part of	de up the e British Isles Roman Empire. ery. Discuss e in Modern have made in of their role,	Cultural Diversit between different and belonging. Le Begin the understand Aspiration: Enric Consider the value	ty: Explore the imp cultural traditions is earn about different and the importance thment Link to Elect es that enabled him ortance to success of	ortance of this key n celebrating this. cultures' approach of sense of meani cricity. Consider th to succeed agains	milestone in all cu Discuss how share hes to the journey ing and purpose to work of Thomas at the backdrop on	Iltures and some of ed celebrations pro of life e.g. the Hind the human experie Edison in inventing	the similarities mote inclusion lu circle of life. ence.
Science	2. Classif 3. Descril 4. Explor 5. Measu 6. Carry (7. Observ	y sounds according musical instrume be how sound is cae how pitch can be re sounds in decibe out an investigation		e range of sounds t f sounds		2. Explain 3. Constru 4. Recogni 5. Recogni 6. Constru	common appliance the dangers of electric simple circuits ise that a switch op ise some common cot a circuit with a suppoblems with circuit	tricity ens and closes a ci conductors and insu witch, light and a b	ircuit ulators		
PE	with a I know I try s approp Learning Journ Match 2. Coord 3. Coord 4. Coord 5. Coord 6. Coord	well and react post task and I can import where I am with everal times if at fibriate image and the work of the work of the work. Sination, footwork. Sination, footwo		nce through regular nave begun to chall and I ask for help v est Challenge tterns ourse ourse	r practice lenge myself	tactics, I can mor music I can be movemed Learning Journe 1. Juggle 2. Coordin 3. Coordin 4. Coordin 5. Coordin	Ik actions and deverules or tasks to make up my own rule or and I can recognised in to compare myents together to fit.	ake activities more as and versions of a se similarities and a movements and se a theme all. Personal Best Coreceiving. 2 v 2 Thereeiving. Send an receiving. Beat the receiving. Creative	fun or challenging activities. I can res differences in move kills with those of challenge arow Squash at Receive Circuits Buzzer	pond differently to ements and expres	a variety of tasks sion



			Summer 1					Summe	er 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values:	Tolerance Explo Democracy. Co	re different ideas on nsider Boudicca's v	of belonging to a fa war against the Ro	ith community. mans. Why did th		life such as birth and	marriage.	1			
History	The Roman Er Learning Jour 1. Expla the R succe 2. Descr Rule o	npire and its imp ney in why the Britons omans and why th ssful ibe some of the im on Britain ibe how Roman be	rebelled against ey were not	·							
Geography							2. Produce a labelled gr 3. Investigate locality cor 4. Plan a rout	ne y ne location of the S y in relation to the map of the school id squares where food you c	wider world with a key and an buy in the e local		
RE				1. Descri suppo Christi 2. Descri explai 3. Give e	be how a child is w rted into being a m ian Church ibe a Hindu weddin n some of the symb examples of what Cl e happens after dea	ember of the g ceremony and				and e a Chri worsh 2. Respo differe music	nusic and t can we learn ney ibe the impact ffect of music in istian place of



			Summer 1	L				Sum	mer 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
British Values:					1			'			
Music	 Exploring com Learning how tuned percuss Exploring the 	different timbres of different to accompany a solition	ent timbres to acco ong with drone and of two major compo	l ostinato on							
Computing					repetition in p with variables forms of input • Use logical rea explain how s	and debug t accomplish including simulating ms; s, selection, and programs; work and various t and output; asoning to ome simple ork and to detect	•			variety of some (including in on a range) to design and of programs content that given goals collecting, a	and combine a oftware internet services) of digital devices and create a range is, systems and it accomplish including analysing, and presenting
MFL							understandin Explore the p through song sound and m Engage in co questions; ex those of othe Speak in sent phrases and Read carefull words, phras	ively to spoken lang by joining in and patterns and sound as and rhymes and seaning of words; anversations; ask a express opinions and tences, using family basic language strips and show under tes and simple writers, songs, poen	I responding; Is of language link the spelling, and answer d respond to on and help; liar vocabulary, uctures; standing of ing;		



	Summer 1					Summer 2						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	
Art							Mosaics (use techniques inspired by Roman Mosaics to represent the the Hindu Wheel- linked to journeys). Aims Produce creative work, exploring their ideas and recording their experiences; Become proficient in drawing, painting, sculpture and other art, craft and design techniques; Evaluate and analyse creative works using the language of art, craft and design; Subject content: To create sketch books to record their observations and use them to review and revisit ideas.			Art inspired by Music (options composition 8, inspired by Wagner's lohengrin and Georgia O' Keeffe's Music Pink and Blue i i) Aims: Produce creative work, exploring their ideas and recording their experiences; Become proficient in drawing, painting, sculpture and other art, craft and design techniques; Evaluate and analyse creative works using the language of art, craft and design; Know about great artists, craft makers and designers, and understand the historical and cultural development of their art forms; Subject content: To create sketch books to record their observations and use them to review and revisit ideas; To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials		
DT	Design Use research functional, a fit for purpo Generate, do sketches, cro exploded dia Make Select from [for example joining and select from construction ingredients, Evaluate Investigate a Evaluate the views of oth	appealing products see, aimed at partice evelop, model and oss-sectional and agrams, prototypes and use a wider rate, cutting, shaping, finishing], accurate and use a wider rate materials, textiles according to their and analyse a rangeir ideas and producers to improve the how key events ar invold.	gn criteria to informathat are ular individuals or communicate their s, pattern pieces are unge of tools and engly; and functional propertions of existing products against their owner.	m the design of inn groups; ideas through disc and computer-aided quipment to perform and components, inc es and aesthetic qu	cussion, annotated design. m practical tasks cluding ualities. nd consider the							



- Apply their understanding of how to strengthen, stiffen and reinforce more complex structures;
- Understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages]



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, History, Geography and RE, 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 pretesting 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'