# **Year 5: The Forge Curriculum Topic Map**

# Academic Year 2023-24



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.				Autumn 1							Autumn 2			
Invite a local	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
councillor into school to explain their role.	4.9.23	11.9.23	18.9.23	25.9.23	2.10.23	9.10.23	16.10.23	6.11.23	13.11.23	20.11.23	27.11.23	4.12.23	11.12.23	18.12.23
Curriculum Drivers/								Visit to the Na	tional Space Ce	ntre				
Enrichment	Cultural Diversi volcanos today. ( backgrounds to w Volcano Recovery Aspiration: visiti or other suitable l	Consider how income to it is together to it is fund and how one greater associated to the control of the contro	idents such as "Porescue inviduals and an arconditions from are ciated with the en	ompei" and moder nd rebuild commu ound the world su nergency rescue se	n day disasters leanities. Look at the opport recovery effervices (e.g. The N	ad people from di e work of the Haw orts. Vottingham Mines	verse vaii Island Rescue Serice	earth and how w significant leade have contributed <b>Aspiration:</b> En	sity: Consider the ve all share one pl rs associated with d to our understar arichment Opportu (atherine Johnson	anet regardless or religions e.g. Manding of the world nity Earth and Spa	nationality and al tin Luther King or and how we shou ace. Investigate t	Il depend on each Gandi. Consider Id treat each othe he "Hidden Histori	other. Explore th how different cult r.	e lives of ural traditions

PE	Personal cog (REAL PE)	Social cog (REAL PE and REAL Gymnastics)
	Fundamental movement skills-	Fundamental movement skills-
	Co-ordination- Sending and receiving	Dynamic balances- On a line
	Agility- Ball chasing	Counter balance- With a partner
	Learning focus-	Gym skills-
	Exceeding	Hand apparatus- Rhythmic sequences
	I recognise my strengths and weaknesses and can set myself appropriate targets.  I see all new challenges as opportunities to learn and develop.	Low apparatus- Bench sequences
	Expected	Learning focus-
	I can persevere with a task and improve my performance through regular practice.	Exceeding
	I cope well and react positively when things become difficult.	I can negotiate and collaborate appropriately.
	Emerging	I can give and receive sensitive feedback to improve myself and others.
	I know where I am with my learning and I have begun to challenge myself.	Expected
		I help organise roles and responsibilities and can guide a small group through a task.
	Learning nutrition- (4 star)	I cooperate well with others and give helpful feedback.
	Control	Emerging
	Success and failure	I am happy to show and tell others about my ideas.
		I show patience and support others.
		Learning nutrition- (4 star)
		Control
		Clear personalised outcomes

British Values: Democracy. Leadership focus.				<u>Autumn 1</u>							<u>Autumn 2</u>			
What qualities should we look for in a leader?	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
Science  Art & Design	2. To involude 3. To exp. 4. To exp. 5. To set 6. To mail Roman Potter What did the position of the position o	ssify rocks according estigate the types obtain why certain ty obtain why rocks and up a fair test to in the observations are ty (using the clay a obtain drawing proficient in drawing officient in drawing the clay is and analyse creative their mastery of a disculpture with a	of rock found local pes of rocks control of rocks control of minerals found investigate the durant draw conclusion artefacts from Ponke? How would the ring their ideas and painting, sculpture works using the cord their observations and design tectors.	ally and how they ain fossils in different areas of ability of rocks in a stimulus hey have been ded recording their re and other art, alanguage of art, of tions and use their thiniques, including	for clay work. corated?) experiences; craft and design rraft and design. m to review and	reas		<ol> <li>Describe t</li> <li>Demonstr</li> <li>Describe t</li> <li>Describe t</li> </ol>	e planets and reca the movement of rate why we have the movement of the phases of the	the Earth relative day and night the Earth in relat moon	• Product their each other and art, crass their as Subject contest to To create their as the as th	the impact this he the planets and the 20 <sup>th</sup> Century (20 <sup>th</sup> century: Ne of Matisse e.g. Vand representation of the proficient in drawing art, craft and design about great artists stand the historica art forms. Lent:  Lent:	ne sun to scale  (explore a range elson Mandela po Woman in Hat, A ons of Martin Lu exploring their idea wing, painting, sci gn techniques eative works using s, craft makers and all and cultural deve	e of portraits ortraits and andy Warhol ather King.  as and recording ulpture and the language of d designers, and elopment of ervations and a techniques, with a range of aint, clay]

<b>British Values:</b> Democracy. What values did MLK	t			Autumn 1							Autumn 2			
express? Why did people follow Dr	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
	Week 1	Week Z	Week 3	Week 4	week 3	Design a Rock  Design  Use research functional, a individuals of annotated spieces and of the second form tasks [for explaining to the second form tasks [for explaining tasks]  Evaluate  Investigate  Investigate  Evaluate the second form tasks [for explaining tasks]  Evaluate  Apply their second form tasks [for explaining tasks]  Evaluate  Apply their second form tasks [for explaining tasks]  Learning Journ To understand withem a safe, con	h and develop desappealing product or groups; evelop, model and ketches, cross-secomputer-aided desample, cutting, sand use a wider resample, cutting, sand use a wider resample, cutting, sand use a wider resample, resulting and analyse a ranger ideas and production of others to improve how key events a second wide the world wide the w	sign criteria to info s that are fit for pool d communicate the ctional and explod esign.  Trange of tools and haping, joining an range of materials are and ingredients, ities  Trange of existing pro- ucts against their e their work and individuals in of the tools and their expectation of the control of the control the rockets need to stay.	erm the design of urpose, aimed at eir ideas through led diagrams, profused finishing], accurand components, according to their ducts own design criter design and technology, stiffen and reinformake them work	innovative, particular discussion, totypes, pattern rform practical rately, including ir functional ria and consider blogy have	Week 4	Week 3	Week U	week /
						Learning Journ To understand w them a safe, cor To be able to de To be able to cre	ney what features space infortable place to sign a rocket that	stay. appeals to Yr2 / Y		s, and to make				

<b>British Values:</b> Antidiscrimination.				Autumn 1							Autumn 2			
Are their occasions when people of faith or none might feel that they do not belong?	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	in 2. In a M 3. De	<del></del>	culaneum source to build ption of AD 79											

Geography		Volcanos Learning Journey  1. To describe the location of famous volcanoes 2. To describe how volcanic islands form and the p 3. To use location to make predictions about climat 4. To explain why people might choose to live in Co	te.	
RE	HINDUISM Beliefs & Questions How do people's beliefs about God, the world and What can we learn from the great leaders and ins Stage 1- To understand the concepts of Dharma a Stage 2- To understand how sacred texts express Stage 3- To investigate what Ahimsa means for lif Stage 4 – To describe how Gandhi demonstrated	piring examples in today's world? (5.1) nnd Karma. some Hindu beliefs and values. e as a Hindu.	Stage 1-To know the main Stage 2-To explain the imp Stage 3-To understand the	` '

British Values: Anti-discrimination/ rule of law: Discuss				Autumn 1							Autumn 2					
Rosa Parkes and why she felt the need to break the law.	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		
MFL	To recognise, Sé (I know ho Recognise Use the how to) Attempt to	ow) – 6 lessons e, recall and spe ese verbs in the / 'no sé' (I do n	d recall commons.  Il 10 action vering the second of the s	m positive and ro) e sentence struc	negative senten	ce structures w	ore complex  Online Safety 5.2  Spreadsheets 6.3 (Split Y6 Unit)									
Computing	To begin to be To create a plat To understand To program a s To know what or take a real-I To use decomp To understand To begin to understand To understand To understand To understand	what a simulation imulation using 20 decomposition and ife situation, deco osition to make a how to use friction derstand what a fumbat the different how to create a sillore text variables	edge. is. Code. d abstraction are impose it and thin plan of a real-life in code. unction is and ho t variable types a tring. s when coding.	in Computer Scienk about the level esituation.  w functions work re and how they are	of abstraction. in code. are used different		To gain a greater sharing digital co To review source technology. To review childre their online behat To know how to To understand the permissions, and digitally and the to be aware of a photographs and these online.	understanding of needs can have. It is of support when one of support when one of support when one of support when one of support with a consequence of supp	the impact that in using one another in asswords. In advantages, ing an image appropriate text, inpact of sharing ources in their ideration for the to check validity rrect.	dice. To use a sprea	Spreads dsheet to investig dsheet to calculat work out the prio	ate the probability e the discount an	y of the results of d final prices in a			

British Values:	Autumn 1	Autumn 2
	Autumn 1	Autumn 2
Rule of law. Explore		
Traile of fatti Explore		

laws that help protect people's	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	
rights and help us															
live together.															
Music	<b>Inspire Nottir</b>	nghamshire Mus	sic Service Mus	ical Instrument	Tuition			Singing with Mis	ss Lindley						
	<ul> <li>Play and perfo</li> </ul>	orm in solo and er	nsemble contexts	, using their voice	es and playing mu	usical instruments	with increasing								
	accuracy, fluen	cy, control and ex	rpression;					Performance							
	<ul> <li>Improvise and</li> </ul>	d compose music	for a range of pu	rposes using the	inter-related dime	ensions of music;		Terrormance							
	<ul> <li>Listen with att</li> </ul>	tention to detail a	nd recall sounds	with increasing a	ural memory;			NC:							
	<ul> <li>Use and unde</li> </ul>	rstand staff and c	ther musical not	ations;											
	<ul> <li>Appreciate an</li> </ul>	d understand a w	ide range of high	-quality live and	recorded music d	rawn from differe	nt traditions	play and perforr	m in solo and ens	semble contexts,	using their voices	and playing mus	ical instruments v	with increasing	
	and from great	composers and n	nusicians;					accuracy, fluence	cy, control and ex	pression				_	
	<ul> <li>Develop an ur</li> </ul>	nderstanding of th	ne history of musi	ic.											

<b>British Values:</b> Tolerance. Consider all the different			Spring 1					<u>S</u>	pring 2		
peoples and cultures that have come together to make modern Britain.	<b>Week 1</b> 8.1.24	<b>Week 2</b> 15.1.24	Week 3 22.1.24	<b>Week 4</b> 29.1.24	<b>Week 5</b> 5.2.24	Week 1 19.2.24	Week 2 26.2.24	Week 3 4.3.24	Week 4 11.3.24	Week 5 18.3.24	<b>Week 6</b> 25.3.24
Curriculum Drivers/ Enrichment	placenames and surna today that originated in along in Jorvic. <b>Aspiration:</b> Consider Northsea. Share the p	discuss the diversity of limes and consider inves in Scandinavia. Discuss the work of the long shorocess of apprenticeshi	Britain's past. Consider the surnames in tigating the surnames in how Danish and English properties in the craftsmen designing a properties and becoming a skilled grown work ethic and positivities.	the class. Investigate people learned to live s and building boats to will craftsmen. Link this to	words that we use ide by side and get thstand storms in the their own projects in	Cultural Diversity Discuss key questive similarities and different Aspiration: Enrichment Opportunity	ions about belief and ferences with time t	d explore the childre to reflect are key to  . Explore the life of	the human experier	to these questions. nce. it take for him to su	
PE	Expected I can use my awarenes I can understand ways Emerging I have begun to identif	nt skills- lls ponse  ic sequences bing sequences sto outwit opponents. aggest patterns of play to se of space and others to criteria) to judge perf fy areas for improvements of attacking star)	nt.			I can respond ima Expected I can change tacti I can develop sequence Emerging I can recognise sin	circles on and Musicality making  djust my skills, moviginatively to differences, rules or tasks to uences that express milarities and difference own rules and version.	make activities mon my own ideas.	they are different t	o others.	

British Values: Rule of Law. Discuss trial by			Spring 1					<u>Sp</u>	ring 2		
ordeal in AS England. How do we find out if people are innocent or guilty today.	<b>Week 1</b> 8.1.24	<b>Week 2</b> 15.1.24	Week 3 22.1.24	<b>Week 4</b> 29.1.24	Week 5 5.2.24	Week 1 19.2.24	Week 2 26.2.24	Week 3 4.3.24	Week 4 11.3.24	Week 5 18.3.24	<b>Week 6</b> 25.3.24
Science	<ol> <li>Plan an inves</li> <li>Present findir</li> <li>Separate mat</li> <li>Extract clean</li> <li>Recognise re</li> <li>Design an inv</li> </ol>	s according to whether t	ency of different materi on and demonstrate wh on er changes tts of sugar on fermenta	als (Viking clothing) ich material would be b ation rates	est suited for Viking clothi ation rates	ing					
Art & Design						and look at reprof landscapes to http://www.tha  Aims:  produce of become possible to create to improve range of	creative work, explorations of the exact vector work, exploration of the exact vector work, exploration of their art forms and analyse creative out great artists, cranent of their art forms sketch books to recommend their artists.	e Northern Lights Northern Lights g/2015/01/north  oring their ideas and g, painting, sculpture e works using the la off makers and designs.  cord their observation art and design techniple, pencil, charcoa	ern-lights.html  recording their experiments and other art, craft inguage of art, craft ingues, and understant ons and use them to niques, including draft, paint, clay]	t and design techniq	ide silhouettes  Geandinavia.  Jues  cultural

British Values: Rule of Law. Introduce the idea of			Spring 1					<u>S</u> ı	pring 2		
Juries and Jury service. With ordinary people deciding what happens	<b>Week 1</b> 8.1.24	<b>Week 2</b> 15.1.24	Week 3 22.1.24	<b>Week 4</b> 29.1.24	<b>Week 5</b> 5.2.24	<b>Week 1</b> 19.2.24	<b>Week 2</b> 26.2.24	Week 3 4.3.24	Week 4 11.3.24	<b>Week 5</b> 18.3.24	Week 6 25.3.24
DT	being propelled by s  Design  use research are fit for pur generate, dev and exploded  Make select from ar shaping, joinir select from ar ingredients, a  Evaluate investigate ar	and develop design crit pose, aimed at particul velop, model and comm diagrams, prototypes, and use a wider range of ing and finishing], accur and use a wider range of according to their function	ar individuals or groups nunicate their ideas thro pattern pieces and comf tools and equipment to rately f materials and component properties and aesixisting products	r course in the localing of innovative, function and discussion, annotate puter-aided design of perform practical tasks ents, including constructive qualities							

understand how key events and individuals in design and technology have helped shape the world	
<u>Technical knowledge</u>	
<ul> <li>apply their understanding of how to strengthen, stiffen and reinforce more complex structures</li> </ul>	

<b>British Values:</b> Rule of Law. Discuss why people			Spring 1					<u>s</u>	pring 2		
may have been afraid to see the Romans leave Britain.	Week 1 8.1.24	<b>Week 2</b> 15.1.24	<b>Week 3</b> 22.1.24	<b>Week 4</b> 29.1.24	<b>Week 5</b> 5.2.24	Week 1 19.2.24	Week 2 26.2.24	Week 3 4.3.24	Week 4 11.3.24	Week 5 18.3.24	<b>Week 6</b> 25.3.24
History	2. To find out a 3. To find out a 4. To find out w 5. To explore w 6. To find out h	rhat Britain was like before bout the Viking invasion bout the Viking settlement bout the Viking settlement bout the Wiking Alfred was dublicat life was like for Viking wand when England be bout the end of the Anglian the end of the Anglian the was like for Viking wand when England be bout the end of the Anglian the end of the Anglian the was like the was like for Viking was and when England be bout the end of the Anglian the was like before was also was like before was allowed the was like before was lik	s of Britain.  ent of Britain and how thoed 'Alfred the Great'.  ngs living in Britain.  necame a unified country	in Britain.  Scandinavia  Learning Jou  1. To kr (inclu 2. To ur 3. To ur 4. To ur 5. To co	(a contrasting European I	countries and n mes of Scandin es of Scandinav an geography	navia. via. of Scandinavia.				

<b>British Values:</b> Tolerance. Discuss how ideas of			Spring 1			Spring 2								
Ahimsa could help	Week 1	Week 2	Week 3	Week 4	Week 5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6			
different cultures to live together.	8.1.24	15.1.24	22.1.24	29.1.24	5.2.24	19.2.24	26.2.24	4.3.24	11.3.24	18.3.24	25.3.24			
RE	generosity? Inspirational people ir Stage 1 -To describe to Stage 2 -To explain poinfluenced by reflectin Stage 3-To describe w Stage 4-To investigate	spiritual thoughts and but today's world 5.1 the Muslim beliefs about ersonal understanding o	the Night of Power.  If some of the Muslim '9  Inow the value they place life as a Muslim.	9 names' of Allah and h e on the Qur'an.	·	What is expected of The importance of Stage 1-To know the Stage 2- To explair Stage 3- To describelief. Stage 4- To understage 1- To understag	dividual: What matter of a person following Easter for Christians he main events of the on the importance of the the main events set and the importance of	religious belief? s. ne Holy Week. Easter for Christians surrounding the Res e of Pentecost for C	s. surrection and Ascen hristians.	sion and its importa	nce to Christian			
PSHCE														
Computing	Spreadsheets 5.3	To learn how to searc To contribute to a class	<b>Databa</b> h for information in a da ss database.			To Introduce the 20 To begin planning a	DIY 3D tool.	Games Creator 5.	.5		3D modelling 5.6			

To create a database around a chosen topic.	To design the game environment.	To be
	To design the game quest to make it a playable game.	introduced to
	To finish and share the game.	the 2Design
	To self- and peer-evaluate.	and Make tool.
		To explore the
		effect of
		moving points
		when
		designing.
		To design a 3D
		model to fit
		certain criteria.
		To refine and
		print a
		model.

British Values: Tolerance. Discuss how ideas of Zakat			Spring :	1			Spring 2						
could help different cultures to live together.	<b>Week 1</b> 8.1.24	Week 2 15.1.24	Week 3 22.1.24		<b>I</b>	<b>Week 5</b> 5.2.24	<b>Week 1</b> 19.2.24	Week 2 26.2.24	<b>Week 3</b> 4.3.24	Week 4 11.3.24	Week 5 18.3.24	<b>Week 6</b> 25.3.24	
MFL	<ul><li>Recognise, reca</li><li>Recognise, reca</li></ul>	easons) - 6 lessons Il and remember the Il and remember a sh on is their favourite ir	ort phrase for each		he conjunct	tions 'y' and 'porq	ue'.						
Music	<ul> <li>Play and perform</li> <li>Improvise and cor</li> <li>Listen with attenti</li> <li>Use and understar</li> <li>Appreciate and un</li> </ul>	npose music for a range on to detail and recall so nd staff and other music	intexts, using their volue of purposes using the punds with increasing all notations; of high-quality live and	oices and playing musical ne inter-related dimension	ns of music;	-							
British Values: Democracy. Discuss the idea of the			<u>Summer</u>	· <u>1</u>				<u>Sumr</u>	mer 2				
divine right of Kings. How is this different to ideas of democracy from Athens?	<b>Week 1</b> 15.4.24	<b>Week 2</b> 22.4.24	<b>Week 3</b> 29.4.24		<b>Veek 5</b> 13.5.24	Week 6 20.5.24	<b>Week 1</b> 3.6.24	<b>Week 2</b> 10.6.24	<b>Week 3</b> 17.6.24	<b>Week 4</b> 24.6.24	Week 5 1.7.24	<b>Week 6</b> 8.7.24	
Curriculum Drivers/ Enrichment	positive impacts have Aspirations: Mount Everest. Discuss his Cultural Divesity:	Explore the positive in ve they had on the work ntains: Explore the life of s later charitable work w The challenge of Evere n Player and Work ethic	Mount	Aspiration: Enrichment Opportunity linked to PE visitor with a background of achievement in sport to discuss dispositions e.g. work ethic, team player. Consider the importance of practice, rehearsal as well as careers in sport and routes into this.  Cultural Diversity: Enrichment opportunity linked to the PE visitor. Consider the diversity of some of England's successful						ito this.			
PE	Physical cog (REAL PE)  Fundamental movement skills- Static balance- Seated						ement skills- ance otwork	<u>Healt</u>	n and fitness coq	(REAL PE)			

Learning focus-

Exceeding

I can adapt and adjust my skills, movements or tactics so they are different to others.

I can respond imaginatively to different situations.

Expected

I can change tactics, rules or tasks to make activities more fun or more challenging.

I can develop sequences that express my own ideas.

I can recognise similarities and differences in movement and expression.

I can make up my own rules and versions of activities.

Learning nutrition- (4 star)

Control

Celebration and review of progress

Learning focus-

Exceeding

I can self select and perform appropriate warm-up and cool down activities.

I can identify possible dangers when planning an activity.

Expected

I can record and monitor how hard I am working.

I can explain how often and how long I should exercise to be healthy. I can describe the basic fitness components.

Emerging

I can explain why we need to warm-up and cool down.

I can describe how and why my body changes during and after exercise.

Learning nutrition-

Control

Ambition (5 star)

British Values: Tolerance. Intolerance of		Summer 1							Summer 2							
different groups can lead to conflict. (Roundheads and Cavalies or people from different backgrounds moving to a new colliery.	Week 1 15.4.24	Week 2 22.4.24	<b>Week 3</b> 29.4.24	<b>Week 4</b> 7.5.24	Week 5 13.5.24	Week 6 20.5.24	Week 1 3.6.24	Week 2 10.6.24	Week 3 17.6.24	Week 4 24.6.24	Week 5 1.7.24	<b>Week 6</b> 8.7.24				
Science	Life Cycles					<u>Forces</u>										
	Learning Journe	<u>ey</u>				Learning Journey										
			the human life-cycle			Identify the effects of friction										
		the process of representations of different	•			1	t an investigation in the forces acting or									
	•	life-cycles of plants				4. Describe	the effects of air re	esistance on a falling								
								resistance on a falli		effect						
						<ul><li>6. Recognise that mechanisms allow a smaller force to have a greater effect</li><li>7. Recognise that pulleys allow a smaller force to have a greater effect</li></ul>										

British Values: Tolerance. Different traditions have	Summer 1						Summer 2								
developed artwork to represent mountains. Explore how each can add value.	<b>Week 1</b> 15.4.24	Week 2 22.4.24	Week 3 29.4.24	<b>Week 4</b> 7.5.24	Week 5 13.5.24	Week 6 20.5.24	<b>Week 1</b> 3.6.24	Week 2 10.6.24	Week 3 17.6.24	<b>Week 4</b> 24.6.24	Week 5 1.7.24	<b>Week 6</b> 8.7.24			
DT						Design Mak	e and Evaluate a	sling shot racer (I	inked to Forces in	Science)					
						<u>Design</u>									
	Design Make and Evaluate a sling shot racer (linked to Forces in Science) 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, annotated sketches cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design										at particular				
						<u>Make</u>									
						shapin	g, joining and finish	se a wider range of the ning], accurately; • Sextiles and ingredient	Select from and use	a wider range of m	aterials and compon	ents, including			

Eva	<u>aluate</u>
•	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. Learning Journey To build a car chassis To design a shape that reduces air resistance To make a model based on a chosen design To assemble and test my completed product.
- 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, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design;

British Values: Tolerance. Different traditions have		Summer 1							Summer 2							
developed artwork linked to places of worship. Explore how each can add value.	Week 1 15.4.24	Week 2 22.4.24	<b>Week 3</b> 29.4.24	<b>Week 4</b> 7.5.24	Week 5 13.5.24	Week 6 20.5.24	Week 1 3.6.24	Week 2 10.6.24	Week 3 17.6.24	Week 4 24.6.24	Week 5 1.7.24	<b>Week 6</b> 8.7.24				
Art & Design	representations in (learned.)  Produce creative w Become proficient in Evaluate and analytic Know about great at their art forms.  Subject content: To create sketch be To improve their materials [for example of the content of the c	chinese art. Explore ork, exploring their in drawing, painting, se creative works us artists, craft makers		to a final piece pair heir experiences; art, craft and design; art, craft and design; nderstand the histor	techniques; ical and cultural dev	t pupils have										

British Values: Consider how in a democracy people	Summer 1						Summer 2							
can influence change without conflict. E.g. letters, free speech, protests/ petitions etc.	<b>Week 1</b> 15.4.24	<b>Week 2</b> 22.4.24	<b>Week 3</b> 29.4.24	<b>Week 4</b> 7.5.24	<b>Week 5</b> 13.5.24	Week 6 20.5.24	Week 1 3.6.24	Week 2 10.6.24	Week 3 17.6.24	<b>Week 4</b> 24.6.24	<b>Week 5</b> 1.7.24	<b>Week 6</b> 8.7.24		
History							2. Describe 3. Write a le 4. Describe 5. Use sourc 6. Use sourc	how the history of some of the change etter giving reasons the conditions expeces to investigate the cos to investigate with the cos to invest	es that happened du why children should crienced by miners in the sequence in whice	into the chronology uring the industrial red d not be allowed to n the 20 <sup>th</sup> century h the mining commo o come to colliery vi	evolution work in coal mines unity grew up			

Geography	<u>Mountains</u>
	<u>Learning Journey</u>
	<ol> <li>Investigate the largest mountains in the UK</li> <li>Locate Scafell Pike and describe the land use in the wider area</li> <li>Identify mountain ranges around the world</li> <li>Describe the topography of Mount Everest</li> </ol>

<b>British Values:</b> Tolerance. Consider			Summer 1						Summer 2			
how we can all appreciate artwork associated with different places of worship even if we do not belong to the groups.	<b>Week 1</b> 15.4.24	Week 2 22.4.24	<b>Week 3</b> 29.4.24	Week 4 7.5.24	Week 5 13.5.24	Week 6 20.5.24	Week 1 3.6.24	Week 2 10.6.24	Week 3 17.6.24	Week 4 24.6.24	Week 5 1.7.24	<b>Week 6</b> 8.7.24
RE					world re 2. Investigathe imparance architect	ate art and ture relating to ligions ate and reflect on act of the ture, design and associated with a						
PSHCE					1							
Computing		3D modelling 5.6		To understand the visual representation and complex ideas. To understand the concept map. To understand a correct vocabulation a concept map. To create a concept map can be used and information.	the uses of a  Indiscussing  The uses of a  The use of a  The uses of a	To know what a wor To add and edit imag To know how to use To change the look of To add features to a To use tables within To introduce childrer To consider page lay	ges to a word docu word wrap with im of text within a doc document to enha MS Word to present to templates.	s for. Iment. Inages and text. Itument. Inages its look and usaint information.	ord Processing 5.	8		

British Values: Tolerance. Consider how in the UK	Summer 1						Summer 2						
people are free to choose which religion to follow. Explore what discrimination means.	<b>Week 1</b> 15.4.24	Week 2 22.4.24	<b>Week 3</b> 29.4.24	<b>Week 4</b> 7.5.24	Week 5 13.5.24	Week 6 20.5.24	Week 1 3.6.24	Week 2 10.6.24	Week 3 17.6.24	Week 4 24.6.24	<b>Week 5</b> 1.7.24	<b>Week 6</b> 8.7.24	
Music	Singing with Miss Lindley Performance NC: play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression						Inspire Nottinghamshire Music Service Musical Instrument Tuition  Play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression;  Improvise and compose music for a range of purposes using the inter-related dimensions of music;  Listen with attention to detail and recall sounds with increasing aural memory;  Use and understand staff and other musical notations;  Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians  Develop an understanding of the history of music.						
MFL							<ul> <li>Las Formas (Shapes) – 6 lessons</li> <li>Name and recognise up to 10 shapes in Spanish.</li> <li>Attempt to spell some of these nouns.</li> <li>Recognise that nouns are commonly associated with an article in Spanish and in this case 'un' or 'una'.</li> <li>Have an opportunity to learn and/or revise numbers 1-5.</li> </ul>						

# **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.