	CREATIVE CURRICULUM MEDIUM TERM PLANNING 2021-2022 - CYCLE ONE				
		Cycle one 2021	Cycle Two 2022	Cycle Three 2022	
JUPITER	Topic title	Time travellers	Welcome to Tadcaster	Come fly with me	
Y1/2	Driver	History	Geography	Science	
SATURN	Topic title	Time travellers	Welcome to Tadcaster	Come fly with me	
Y3/4	Driver	History	Geography	Science	
NEPTUNE	Topic title	Time travellers	Welcome to Tadcaster	Come fly with me	
Y5/6	Driver	History	Geography	Science	

JUPITER	Time Travellers			
Subject area	Objectives			
TPA Cultural capital	Learn what jobs people do - scientist, Sports person, Engineer. What do you want to do when you time travel in the future?			
Key texts	Fairy Tale Pets - How to Hide A Lion - The Dark - Mog's	Christmas		
Science Animals including humans Seasonal changes Working scientifically	 Y1 identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals identify and name a variety of common animals that are carnivores, herbivores and omnivores describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets) identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense 	History: Events beyond living memory - The Gunpowder Plot	 Historical Enquiry Ask and answer questions about an idea, story or object from the past. Sometimes answer simple questions using given sources or research. Chronology Use words and phrases such as 'before I was born, in the past, very old, when was little'. Order some events and objects in time order and give some reasons for the order. Place events on a simple timeline. 	

	 Y2 notice that animals, including humans, have offspring which grow into adults find out about and describe the basic needs of animals, including humans, for survival (water, food and air) describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene Y1 observe changes across the 4 seasons observe and describe weather associated with the seasons and how day length varies Vocabulary to Learn Animals/living things: arm, leg, hand, foot, eyes, ears, mouth, nose, see, hear, taste, smell, touch, fish, amphibian, reptile, bird and mammal, herbivore, carnivore, omnivore, Offspring, adult, baby, parents, dead, alive, never-alive, habitat-desert, arctic, rainforest, ocean, food chain, predator, prey, diet, Seasons: autumn, winter, spring, summer, rain, snow, frost, wind, sun, fog, mist, clouds, temperature (warm/cold/freezing), day, night	Kno sign • • • • • • • • • • • • • • • • • • •	Know about some events from beyond living memory such as the The Gunpowder Plot . Develope and Understanding of the lives of nificant individuals and civilizations Talk about how events in the past changed our 'today'. Identify some of the ways our lives are different from people in the past. torical organisation and communication Use common words and phrases related to the passing of time. Use some everyday historical terms. Sort objects into groups to show 'then' and 'now'. Talk about, write and draw things from the past. Describe, organise and label objects, people and events. torical interpretation Begin to identify ways that the past can be shown (photos, books, stories, adults talking) eabulary to Learn - Past, present, yesterday, after, ilar, different, represent, source, old, older, oldest, g ago, timeline, chronological, historian, fact, nion
Geography: Capital cities of the UK and surrounding seas	 Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas. Use world maps, atlases and globes to identify the United Kingdom and its countries as well as the countries, continents and 	Design & Technology: Design •	Generate ideas by drawing on their own and other people's experiences. Suggest ideas and explain what they are going to

do.

Maps compasses and directions	 oceans studied at this key stage. Geographical Fieldwork Use first-hand observation to study the school grounds and the key human and physical features of its surrounding environment. Use simple compass directions (North, South, East, West) and locational and directional language (near, far, left, right) to describe the location of features and routes on a map. Location Knowledge Name the four countries and capital cities of the United Kingdom. Locate and identify some characteristics of the United Kingdom and its surrounding seas. Vocabulary to Learn Town, village, city, county, country, world, continent, capital city, river, mountain, bridge, season, travel, physical, human, feature, coast, sea, ocean, weather pattern, hot, cold, area, desert, cliff, hill, environment, pole, distant, local, address , map 	Making Tools & cutting Construction kits Evaluating Existing products Technical knowledge Structures- stronger, stiffer, stable	 Begin to understand the development of existing products - what they are for, how they work and what materials they use. Identify a purpose for what they are going to make. Use talking, drawing, templates and information technology to communicate ideas. Begin to make mock-ups of their ideas using card or paper Make their designs using simple techniques, including cutting, joining and shaping. Select appropriately from a range of tools and equipment to perform practical tasks. Select from and use a wide range of materials and components, including construction materials and textiles. With support, measure, cut and shape a range of materials including fabric. Assemble, join and combine materials and components. Explore and evaluate a range of existing products, saying what they like and dislike. Discuss how well their designs work in relation to the purpose. Be able to talk about the strengths of the product and possible changes they would make. Explore how structures can be made stronger, stiffer and more stable. Explore and use mechanisms in their products including levers, sliders, wheels and axles.
Art & Design:	 Draw a recognisable object or shape using a	Music:	 Listen to a range of music and answer questions
Drawing	pencil or crayon.	Listening	about dynamics, tempo or mood of the music

Painting	 Draw lines of different thicknesses. Show mood in a drawing such as happy, sad or angry. Show something about yourself in a drawing pencil. (B, 2B, 6B) Create different tones to show light and dark. Use pencil, charcoal and pastel. Create texture and pattern in a drawing Choose and control different thicknesses of brushes for painting. Paint a picture of something you can see, such as a scene or people. Name and use the Primary and Secondary colours. Create mood and feeling in a painting. Mix Primary colours to make Secondary colours. Create different tints in paint by adding white. Create different tones of colour by adding black. Mix colours to make brown. 	Singing Pulse/Tempo/ Rythm and Meter	 Sing a short song in a group from a given starting pitch. Use a starting pitch to sing a short solo. Identify and perform at different speeds (tempi) Read and write a 4 beat pattern using ta and te-te crotchet and paired quavers. Talk about duration, long or short notes. Echo and improvise 4 beat rhythm patterns.
Control systems Coding IT Using a chrome book	 Understand what algorithms are Create simple programmes Use technology to create content Use technology to store digital content Use a mouse or trackpad effectively to navigate websites Save and reopen work on a digital device 	PSHE: (including SMSC and RSE) Relationships Roles Families Being cared for	 R1-5 Families 1. Know the roles different people (e.g. acquaintances, friends and relatives) play in our lives. 2. Identify the people who love and care for them and what they do to help them feel cared for. 3. Know about different types of families including those that may be different to their own. 4. Identify common features of family life. 5. Know that it is important to tell someone if

	Use technology safely		something about their family makes them unhappy or worried.
Digital literacy Logging on	 Understand how to keep personal information private. Recognise common uses of information technology beyond school. Use technology safely. Know where to go for help when they have concerns about content or contact on the internet. 	Privacy Staying safe	 R13-20 Safe relationships 13. Recognise that some things are private and the importance of respecting privacy and that parts of their body covered by underwear are private. 14. Know that sometimes people may behave differently online, including by pretending to be someone they are not. 15. Know how to respond safely to adults they don't know. 16. Know how to respond if physical contact makes them feel uncomfortable or unsafe. 17. Know that there are situations when they should ask for permission and also when their permission should be sought. 18. Know about the importance of not keeping adults' secrets (only happy surprises that others will find out about eventually). 19. Understand basic techniques for resisting pressure to do something they don't want to do and which may make them unsafe. 20. Know what to do if they feel unsafe or worried for themselves or others, who to ask for help and the importance of keeping trying until they are heard.
		Being polite Respect How behaviour affects others	 R21-25 Respecting self and others 21. Know about what is kind and unkind behaviour, and how this can affect others. 22. Know how to treat themselves and others with respect and how to be polite and courteous. 23. Recognise the ways in which they are the same and different to others. 24. Listen to other people and play and work cooperatively. 25. Talk about and share their opinions on things

			that matter to them.
British values: Self-belief Being a good friend School behaviour code	 Understand that you are unique Know what you are good at and what you need to develop (Good,Better, Best) Be confident in your ability to achieve your goals (3B4ME) Begin to know what you believe in and what you don't believe in Understand the difference between right and wrong through stories and personal experiences Know why we have rules at home and in school 	PE: Multi-skills Games - net & wall	 Develop balance, agility and coordination. Use basic movements such as running, jumping, throwing and catching. Aim a variety of balls accurately. Travel in different directions with control and fluency Play running and dodging games. Pass and receive a ball in different ways with some control and accuracy. Hit a ball with a bat or mini-racket.
	 Begin to know some of the rules that exist in the world outside of school and home Know who is responsible for dealing with rule-breaker 	Athletics	 Play net games, such as tennis with others. Show the ability to work with a partner. Use basic tactics suited to the game to develop skill and accuracy. Run with agility and confidence. Hurdle an obstacle whilst maintaining the flow of
		OAA	 Finde an obstable whilst maintaining the now of running. Throw a variety of objects with some accuracy towards a target. Develop balance, agility and coordination. Show good listening skills. Follow a simple map. Know that a compass tells you which direction you are going in. Read a simple compass. Follow and give simple instructions. Work together with others on a task. Solve simple problems with support. Demonstrate understanding about how to stay

		safe outdoor
Religious Education: Believing	 1.1 Who is a Christian and what do they believe? Who is a Christian and what do they believe? 1.1 Talk about the fact that Christians believe in God and Recognise some Christian symbols and images used 	
Know about and understand a range of religions and worldviews	Re-tell a story that shows what Christians might thin	about God, in words, drama and pictures, suggesting what it some ideas of their own

SATURN	Time Travellers		
Subject area	Objectives		
TPA Cultural capital	Geography Field Trip		
Key texts	The Magic Finger The Dark A River		
Science Light Electricity Working scientifically	 Light Recognise that he/she needs light in order to see things and that dark is the absence of light Notice that light is reflected from surfaces Recognise that light from the sun can be dangerous and that there are ways to protect eyes Find patterns in the way that the size of shadows change Electricity Identify common appliances that run on electricity Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuits Recognise some common conductors and insulators, and associate metals with being good conductors 	History: Britain beyond 1066 Leisure and entertainment The Swinging Sixties	 Develop a chronologically secure knowledge and understanding of British, local and World history, establishing clear narratives within and across the periods studied. Changes in social history (crime and punishment, leisure and entertainment). Significant turning points in British history. Know how to note connections, contrasts and trends over time. Develop the appropriate use of historical terms. Regularly address and sometimes devise historically valid questions about change, similarity and difference and significance. Construct informed responses that involve thoughtful selection and organisation of relevant historical information. Understand how our knowledge of the past is constructed from a range of sources and that different versions of past events may exist, giving reasons for this.
Geography: Countries and Cities of the UK	 Name and locate countries and cities of the UK, geographical regions and their identifying human and physical characteristics, key topographical features (hills, mountains, 	Design & Technology: Design Making Tools &	 Describe and make connections between different features of the religions and worldviews they study, discovering more about celebrations, worship, pilgrimages and the rituals which mark important

Maps, atlases, globes - key, symbols Eight point compass and simple grid references	 understand how some of these aspects have changed over time. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. Use the eight points of a compass, four figure grid references, symbols and key (including the use of ordnance survey maps) to build 	 points in life, in order to reflect on thei Describe and understand links betwee other aspects of the communities they investigating, responding thoughtfully sources of wisdom and to beliefs and arise from them in different communiti Explore and describe a range of belief and actions so that they can understa ways of life and ways of expressing m 	en stories and v are to a range of teachings that ies. fs, symbols nd different
Art & Design: Drawing -perspective Painting	 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 [for example] 	 Listen with attention to detail and recalincreasing aural memory. Appreciate and understand a wide ran high-quality live and recorded music didifferent traditions and from great commusicians. Develop an understanding of the histor Play and perform in solo and ensemblusing their voices and playing musical with increasing accuracy, fluency, con expression. Improvise and compose music for a rapurposes using the inter-related dimension. 	nge of Irawn from nposers and ory of music. le contexts, l instruments trol and ange of
Computing: Control systems Programs to create specific		• To recognise that there are different ty relationships (e.g. friendships, family r romantic relationships, online relations (SSE) • That a feature of positive family life is	relationships, ships).

goals IT Collect and communicate Digital literacy Sharing concerns	 Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content. Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact 	Relationships Family life Personal boundaries Responding to others safely Impact of hurtful behaviour Self-respect Courtesy and politeness	 relationships; about the different ways in which people care for one another e.g spending time together and caring for each other and providing support, stability and love. To recognise and respect that there are different types of family structure (single parent, same sex, step-parent, blended families, foster parents); that families of all types can give family members love, security and stability. To recognise other shared characteristics of healthy family life including commitment, care, spending time together; being there for each other in times of difficulty. How to recognise if family relationships are making them feel unhappy or unsafe and how to seek help or advice e.g. what to do and whom to tell once identified when family makes them upset or worried. About the impact of bullying including offline and online and the consequences of bullying including online for people involved. Also look at similarities and differences of online and face to face. About privacy and personal boundaries; what is appropriate in friendships and wider relationships (including online) e.g. also look at what is appropriate to share and what is not with different groups of people including online. -How to respond safely and appropriately to adults they may encounter (in all contexts including online) whom they do not know. That personal behaviour can affect other people ; to recognise and model respective behaviour online. e.g helping others and being responsible. Look at strategies to stay safe online and thet do if they experience bullying.
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			 how to model respectful behaviour in different situations, school and home and online. To recognise the importance of self-respect and how this can affect their thoughts and feelings about themselves; that everyone, including them, should expect to be treated politely and with respect by others (including online and or anonymous) in school and in wider society; strategies to improve or support courteous, respectful relationships. e.g. look at what self-respect is and importance of being treated respectfully by others look at treating people with respect and the ways we show this in our different cultures and wider society.
<u>British</u> <u>Values:</u> Democracy	 Influence the way the school runs through the school council and by talking to staff. Influence my lessons through putting my hand up and responding. 	PE: Dance Invasion Games (Tag Rugby)	 Develop flexibility, strength, technique, control and balance. Perform dances using a range of movement patterns. Use running, jumping, throwing and catching in isolation and in combination. Play competitive games, modified where appropriate and apply basic principles suitable for attacking and defending.
Religious Education: Believing	 L2.1 What do different people believe about God? Identify beliefs about God that are held by Christians, Hindus and/or Muslims Retell and suggest the meanings of stories from sacred texts about people who encountered God Describe some of the ways in which Christians Hindus and/or Muslims describe God Begin to ask questions and suggest some of their own responses to ideas about God Suggest why having a faith or belief in something can be hard Identify how and say why it makes a difference in people's lives to believe in God 	German: Zeit fuer Deutsch:	Introducing yourself in German Colours Flags and Countries Parts of the Body Clothing

NEPTUNE	Time Travellers		
Subject area TPA Cultural capital Key texts	Objectives Go to a professional sporting event Geography Field Trip When the Sky Falls, Greenling, Room 13 or Crater Lake		
Science Living Things and their Habitats Forces Working scientifically	 Describe the differences in the life cycles of a mammal, amphibian, insect and a bird Describe the life process of reproduction in some plants and animals Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object Identify the effects of air resistance, water resistance and friction, that act between moving surfaces Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to have a greater effect 	History: Non-European society Mayan Civilizations	 Follow their own lines of enquiry by posing questions to answer. Be able to select and use reliable evidence to answer questions and produce a detailed picture of the past. Use knowledge of other time periods and artefacts as evidence to explain what an object might be. Regularly devise historically valid questions about the past. Use language relevant to dates, terms and time labels such as 'pre Queen Victoria, During the reign of the Tudors, post WW2' Round times to the nearest decade or century. Know which dates fit into a time period (eg the fifteenth century) Create a timeline which positions key events and people. Chronologically describe key British, local and World events. Describe everyday lives, events and changes in history, identifying key features of and where appropriate forming opinions on: The Mayan civilization Make comparisons between time periods using features of the time to justify comparisons and

			 with reference to: (as appropriate) Early farming and hunter gatherers Religion Technology Travel Arts and culture Raids and invasions on Britain Settlements and Kingdoms Place names and village life Law and justice Describe the causes and consequences of events and choices in history on people today. Describe, organise and label objects, people or events using the correct vocabulary. Communicate, present and organise historical ideas, including their own research, in different ways, choosing the most effective method of presentation. Identify primary and secondary sources and explain the reasons for this. Explain how the viewpoint of people in the past may change the message the source gives. Explain the reasons for and the impact of people's decisions and actions
Geography: Countries and Cities of the UK Maps, atlases, globes - key, symbols Eight point compass and simple grid references	 Name and locate the countries and cities of the UK. Name and locate geographical regions of the UK and their identifying human and physical characteristics. Use maps (including thematic and climate), atlases, globes and digital/computer mapping to locate countries and describe the features studied. Use the eight points of a compass confidently. Use more complex symbols and keys (including the use of ordnance survey maps) to build their knowledge of the UK and wider world 	Design & Technology:DesignMaking Tools and equipment Cutting skillsEvaluation Existing productsTechnical knowledge	 Develop a design specification. Record ideas using detailed labelled drawings, sketches, cross sections, prototypes and exploded diagrams. Plan the order of work to be done, including how to use materials and processes. Accurately use appropriate tools and techniques for making their product. Measure, mark and cut out accurately. Cut and join with accuracy to make a good quality finish to the product. Evaluate their product against original design criteria, incorporating testing to determine how well it meets its intended purpose?

		Mechanical systems	 Evaluate their products, identifying strengths and areas for development both during and at the end of the process. Record evaluations in a range of ways including drawings with labels. Seek evaluation from others. Understand how mechanisms such as cams, pulleys and gers can create movement.
Art & Design: Drawing - perspective Painting	Create a portrait. Understand the work of portrait artists, photographers and sculptors. Use measuring to create a self portrait in proportion. Use paints to add colour and texture to the portrait. Mayan Art To look at the art of the Mayan civilization Create masks using 3D modelling techniques. Card, Paper and Modroc/ paper mache. Decorate using Mayan patterns and colours. Evaluate. Key Vocabulary Proportion, sketch, measure, line variation. Ovals, semi-circles. Water-colour, colour mixing, washes, varied brush strokes. Model, sculpt, structure.	<u>Music:</u> Listening Singing Musicianship	 Listening Talk about how sounds are put together and the different effects used to show the composer's intention Singing Maintain a melody as part of a group in a 2-part song Musicianship Read and write using note values, whole note, half note, quarter note, eighth note, sixteenth note Read and perform from a pitched stave 3-5 lines (with pitch names) Work in a group to perform a piece adjusting pitch and dynamics according to the score. Perform within a group to a large audience
Computing: Control systems Sequences to turn external devices on and off Detecting errors IT Visual media for a specific	 Recognise that different solutions exist for the same problem. Combine sequences of instructions to turn an external device on and off. Use logical reasoning to detect errors in algorithms. Combine a variable with relational operators (< = >) such as - if score > 5, say "well done" Explore 'what if?' questions by planning different scenarios for controlled devices. Design computing systems that use sensors such as a flow chart. 	PSHE: (including SMSC and RSE)RelationshipsManaging friendships Peer influencePhysical contact and	 R1-9 Families & close positive relationships 1. Recognise that there are different types of relationships (e.g. friendships, family relationships, romantic relationships, online relationships). 2. Know that people may be attracted to someone emotionally, romantically and sexually, that people may be attracted to someone of the same sex or different sex to them, that gender identity and sexual orientation are different. 3. Know about marriage and civil partnership as a legal declaration of commitment made by two adults who love and care for each other, which is intended

audience Digital literacy Copyright	 Refine a program based on user feedback. Understand computer networks, including the internet and the opportunities they offer for communication and collaboration. Generate, amend and combine visual media from different sources for a specific task or audience. Identify a range of ways to report concerns about content and contact. Know where to find copyright free images and audios. 	feeling safe Responding respectfully Prejudice and discrimination	 to be lifelong. 4. Understand that forcing anyone to marry against their will is a crime, that help and support is available to people who are worried about this for themselves or others. 5. Know that people who love and care for each other can be in a committed relationship (e.g. marriage), living together, but may also live apart. 7. Recognise and respect that there are different types of family structure (including single parents, same-sex parents, step-parents, blended families, foster parents) and that families of all types can give family members love, security and stability. 9. Know how to recognise if family relationships are making them feel unhappy or unsafe, and how to seek help or advice. R10-18 Friendships 14. Know that healthy friendships make people feel included, recognise when others may feel lonely or excluded; and strategies for how to include them. 15. Identify strategies for recognising and managing peer influence and a desire for peer approval in friendships and recognise the effect of online actions on others. 16. Know how friendships can change over time, about making new friends and the benefits of having different types of friends. 17. Know that friendships have ups and downs and strategies to resolve disputes and reconcile differences positively and safely. 18. Recognise if a friendship (online or offline) is making them feel unsafe or uncomfortable and how to manage this and ask for support if necessary. R19-21 Hurtful relationships and bullying 20. Identify strategies to respond to hurtful behaviour experienced or witnessed, offline and online (including teasing, name-calling, bullying, trolling, harassment or the deliberate excluding of others) and how to report concerns and get support.
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	 21. Know about discrimination, what it means and how to challenge it. R22-29 Safe relationships 25. Recognise different types of physical contact, what is acceptable and unacceptable and strategies to respond to unwanted physical contact. 26. Know about seeking and giving permission (consent) in different situations. 27. Know about keeping something confidential or secret, when this should (e.g. a birthday surprise that others will find out about) or should not be agreed to, and when it is right to break a confidence or share a secret. 28. Know how to recognise pressure from others to do something unsafe or that makes them feel uncomfortable and strategies for managing this. 29. Know where to get advice and report concerns if worried about their own or someone else's personal safety (including online). R30-34 Respecting self and others 30. Know that personal behaviour can affect other people and recognise and model respectful behaviour online. 31. Recognise the importance of self-respect and how this can affect their thoughts and feelings about themselves and that everyone, including them, should expect to be treated politely and with respect by others (including when online and/or anonymous) in school and in wider society. 33. Listen to and respond respectfully to a wide range of people, including those whose traditions, beliefs and lifestyle are different to their own. 34. Discuss and debate topical issues, respect other people's point of view and constructively challenge those they disagree with.
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British Values: Democracy	 Democracy in action in the UK and our school community through School Council 	PE: Invasion Games	 Tag Rugby, Football skills, Attack v Defence.
Religious Education: Believing	 What do religions say to us when life gets hard? U2.3 Raise thoughtful questions and suggest some answers about life, death, suffering, and what matters most in life Give simple definitions of some key terms to do with life after death, e.g. salvation, heaven, reincarnation Express ideas about how and why religion can help believers when times are hard, giving examples Outline Christian, Hindu and/or nonreligious beliefs about life after death Explain some similarities and differences between beliefs about life after death Explain some reasons why Christians and Humanists have different ideas about an afterlife Interpret a range of artistic expressions of afterlife, offering and explaining different ways of understanding 	German: Ongoing recapping of prior learning eg numbers Fruit Weather Breakfast Months Birthday Weekdays 1 with Months Weekdays 2 with Activities	Recap prior learning Fruit Weather Breakfast Months Birthday Weekdays 1 with Months Weekdays 2 with Activities