Gillingstool Primary School

Inspire ~ Believe ~ Achieve



The Gillingstool Cohesive Curriculum

CURRICULUM INFORMATION

Our Curriculum Vision

The school curriculum is driven by the Gillingstool vision.

This vision is driven by the unique context of the school. First and foremost, it endeavours to respond to the needs of the community in respect of well-being, building emotional resilience, aspiration, developing cultural capital and a richness of vocabulary that enables effective communication. Simultaneously to harness the opportunities and celebrate the potential that the local environment has to offer in supporting learning and enjoyment for life. From this understanding and celebration of locality we aim to empower children to become global citizens with a real sense of agency in making a positive difference to the world.

The Gillingstool School Vision

At Gillingstool, integrity and inclusivity are at the heart of everything we do for our children. In partnership with our parents and the wider community, we provide a unique environment within a vibrant and caring school - inspiring our children's passion for ambitious, life-long learning. This is delivered through consistently high standards in teaching, learning and behaviour. By working together with respect, enthusiasm and care towards all others, we at Gillingstool promote happiness, kindness and honesty.

We endeavour to provide the best education possible for the children of Thornbury based upon our agreed values of:

- Inclusivity
- Ambition
- Resilience
- Curiosity
- Creativity
- Integrity

These values are integral to our curriculum design and underpin all we do at Gillingstool Primary School.

Inclusivity

Inclusivity and pupil wellbeing is at the heart of all we do at Gillingstool Primary School. Our curriculum is inherently inclusive, with all children having the opportunity to experience the full breadth of subjects. We aim to provide an environment in which **all** children can flourish.

Through our cultural appreciation week children will become aware of the wider community surrounding Gillingstool School and develop an understanding of the different cultures represented within our school family. This supplements learning from across the History and Geography curriculum regarding different cultures across the globe and throughout history, through which we endeavour to open pupils' eyes to the world outside of Thornbury.

We ensure that children are able to build secure relationships with others, develop empathy and an understanding of their own emotions through our PSHE curriculum, programme of assemblies and provision of ELSA sessions. This also ensures opportunities for children to learn about keeping safe, in addition to our regular work on e -safety. The school supplements its curriculum for pupil well-being with a range of offers for pastoral support. Children can access further learning opportunities with an ELSA (Emotional Literacy Support Assistant) or school counsellor focusing on developing the emotional wellbeing and mental health of the children. We ensure provision of emotional support is inclusive to all through our school Wellbeing Team.

Curiosity

At Gillingstool, our topics are based around an enquiry led approach, whereby the learning focus is framed as a question for investigation. Throughout each curriculum topic, children will have the opportunity for independent study as they work towards an oral presentation. Pupils are also given a choice of study and format of presentation with a self-directed homework project. In providing the opportunity for children to have this autonomy over their learning, our curriculum ensures that pupils have the freedom to develop and investigate their own lines of curiosity.

Our topics will endeavour to create curiosity regarding issues faced in the modern world. Links will be made with specific areas of the Oxfam Global curriculum which are relevant to our children: social justice; sustainability; globalisation; peace and conflict. These areas of focus are interwoven in our topics for each year group.

Resilience

We endeavour to build resilience in our children by presenting them with opportunities to encounter challenge in their learning across all subjects, including physical education and Year 6 residential. We base our learning approach in a growth mindset culture, which means children from early years onwards become familiar with the concept that learning can sometimes be difficult and mistakes are opportunities for new leaning. We reward effort and progress in learning as well as outcomes. Children take part in self-assessment regularly which means they are aware of what they need to do to improve and of their own successes.

Integrity

The school value of integrity reflects how we expect everybody within our school community to behave: with honesty, honour and respect. This is reinforced through our daily interactions with each other, though our PSHE Jigsaw curriculum and our Discovery RE programme so that children at Gillingstool have a strong idea of right and wrong. We supplement our curriculum with visitors to reinforce this value, welcoming representatives of local churches and community police officers to speak regularly to the children.

In addition to this our topic areas have been chosen with care to reflect the concept of integrity in both an historical and global context, for example, topics regarding the Slave Trade and Fair Trade and those reflecting climate and energy issues.

Creativity

At Gillingstool we also recognise that many children enjoy the opportunity to flourish in the arts. Our curriculum is planned to ensure that all children have the chance to develop creative skills in music, design and art. The national curriculum is supplemented by extensive opportunities to learn instruments and regular chances to perform in dramatic productions across the key stages. Our themed weeks expose children to the work of real life artists, actors and writers. The autonomy children have over their independent learning and homework projects also provides an outlet for their individual creativity to shine.

Ambition

In planning our curriculum, we endeavour to develop the children's knowledge and understanding of both their own community (Thornbury, Bristol and the West of England), alongside a desire to extend their historical understanding and global awareness of the world. The area we serve is dominated by white, working class families. We recognise that our demographic at Gillingstool Primary School is varied: with a third of each cohort being a low or high prior attainer, our curriculum must be designed in order to inspire all learners to make the maximum progress and succeed. Therefore, we provide a strong focus on basic skills, but also the wider opportunities to challenge learners and open the realms of possibility. We believe our curriculum has a responsibility to reflect our locality but also open children's eyes to the potential they each have to succeed. With this in mind we study significant individuals throughout our topics and themed weeks, providing inspirational role models, both locally and nationally.

Curriculum Aims



Global Citizenship

Every child should have a good understanding of the world and their place within it. Alongside our History, Geography and Science curriculum we extend children's understanding of their own rights and responsibilities as citizens through our promotion of both Gillingstool and British values, and charitable projects which support the local and global community.

Our aim is to provide a curriculum which develops key learning skills and knowledge which will equip them for adult life and to become life-long learners whilst enriching the children's life experiences, challenges them to achieve the best they can.

Through our curriculum and teaching children will learn to:

- Develop their oracy skills in order to become confident, articulate speakers;
- Become fluent readers, with a real love of books, in order to fully access the wider curriculum;
- Write, with accuracy, for a range of purposes;
- Develop the skills to approach calculations and reasoning with confidence;
- Become independent thinkers with an ability to ask and answer questions;
- Have an awareness of the world and global issues;

- Develop skills, knowledge and creativity across a wide range of subjects;
- Develop high aspirations as resilient learners with a growth mindset;
- Be happy, well-balanced, polite members of our community;
- Form strong friendships and work collaboratively;
- Grow in self-esteem and self-confidence and
- Adopt a healthy lifestyle.

Our curriculum is designed to give our children the best possible grounding for both secondary education and life, as contributing global citizens. We recognise that in order to succeed in education, children need to acquire good levels of literacy and numeracy, and as such, reading, writing, spelling and mathematics are given a priority in our teaching programme. We also recognise a need to extend the vocabulary of the children we teach in order that they have the best opportunity to access the wider curriculum effectively.

Pedagogical Principles



At Gillingstool, the curriculum is planned with a focus on both developing knowledge and associated skills.



We know that knowledge underpins new learning. So we have designed a curriculum that helps children to acquire the knowledge and skills that they need, gives them opportunities to revisit and apply them over time, in order to master them and commit them to their long-term memory.

Progress means knowing more and remembering more.

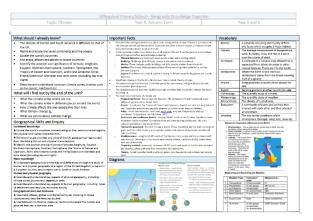
Knowledge is generative (or 'sticky'), i.e. the more you know the easier it is to learn.

Knowledge is connected in webs.

Knowledge is when humans make connections between the new and what has already been learned

In planning our curriculum, we have designed Learning Ladders to ensure progression in skills and knowledge for each year group. Across the school, we have mapped what pupils should already know, what new learning will be introduced and what will be revisited. Each unit is carefully mapped out onto a Topic Overview that informs the teacher of relevant knowledge the children already know and what new knowledge the children must obtain by the end of the unit. We have a curriculum with an emphasis on assessment for learning which enables us to plan structured sequences of learning to build upon that existing knowledge.

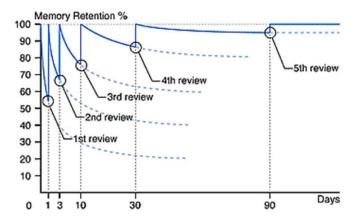
Children complete entry and exit tasks, linked to Knowledge Organisers, in addition to having regular opportunities to demonstrate their recall of knowledge through informal and formal assessment tasks, as the learning progresses. We recognise that true assessment of what a child has retained can only be done at a distance from the learning. We have, therefore, planned a range of opportunities so that children can demonstrate their knowledge through a range of tasks that are undertaken at a distance from the point of learning. (See: **Measuring the Impact of Our Curriculum**)



Topic: Climate		Year B: Au	tumn Term Year 5 and 6		
Question 1: Which two climates are dry?		End of unit:	Question 6: What is the name of the scientific process which involves studying the atmosphere and monitoring and predicting the weather and climate?	Start of unit:	End of unit:
 Tropical and polar 			Hydrology		
Temperate and tropical			Meteorology		
 Polar and arid 			 Demography 		
 Temperate and arid 			 Weatherography 		
Question 2: Where would you find most tropical climates?	Start of unit:	End of unit:	Question 7: Which of these is NOT a climate zone?	Start of unit:	End o unit:
The Equator			Tropical		
The South Pole			Desert		
The top of a mountain			Polar		
North of the Equator			Alaska		
Question 3: Which is the best definition for climate?	Start of unit:	End of unit:	Question 8: How will the temperature at a high altitude differ from the temperature at a lower altitude?	Start of unit:	End o
 Day to day changes in the atmosphere 			The temperature will be lower.		
 The average weather over a long period of time and over large areas 			The temperature will be higher.		
The state of the atmosphere across the world			The temperature will be the same.		
Something else			<u> </u>		
Question 4: Which type of climate zone experiences hot and	Start of	End of	Question 9: What types of trees will you usually find in	Start of	End o
wet conditions all year?	unit:	unit:	temperate dimates?	unit:	unit:
Tropical			Deciduous		
 Desert 			Tropical		
Mountain			No trees		
Mediterranean			Coniferous		
Question 5: What is another name for mountain/polar	Start of	End of	Question 10: Burning fossil fuels increases the amount of	Start of	End o
climate?	unit:	unit:	what in the atmosphere?	unit:	unit:
Mediterranean			Carbon Dioxide		
Tundra			Smoke		
Desert			Clouds		
Tropical			 Oxygen 		1 -

Educational theory suggests that humans lose the memory of knowledge in a matter of days or weeks, unless the learned knowledge is reviewed time and again. Memory retention is 100% at the time of learning but it drops rapidly to 40% within the first few days. However, if you practice the effect of over-learning takes place. This means that the information is now stored much more strongly.

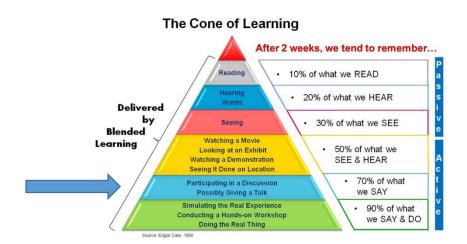
Within our curriculum we provide this opportunity to recall knowledge throughout a period of study and this supports children in knowing more and remembering more.



Our Topic Overviews and Knowledge Organisers also allow us to plan carefully the vocabulary that children will be exposed to across the curriculum. For each of our topics, we have selected a quality text, to ensure that children are exposed to the best examples of children literature during our English lessons.

Y5/6	Ancient Gre	eece	History		Year A: Summer Term	
Coherence	Cultural Carattal	Ch			ol values and curriculum intent	
How does this learning connect to what children already kn		, Character and Co	ommunity			
and can remember? Revisit Blomes and vegetation belts '13/4 Year B Summer A Journey Down the Nile Europe Location of countries '11/2 Year B Autumn Weather Around the World '11/2 Year B Spring Flight '13/4 Year B Spring Romans / Invaders and Settlers '13/4 Year B Summer Disasters Democracy, government and the rule of law '13/4 Year B Spring Romans / Invaders and Settlers N/3/4 Year B Spring Romans / Invaders and Settlers 13/4 Year B Spring Romans / Invaders and Settlers	Dress like a Greek. Significant people a Hippocrates, Plato, Visits and visitors Ancient Greece Wo Global links Identity and diversi Peace and conflict Community	nd places Aristotle, Euclid, Archi rkshop Visit	sters. Create 2D Greek pots. medes, Pythagoras, Socrates	How will the knowledge, understanding and experiences in this unit contribute to the development of core values? Inclusivity, Curiosity, Resilience, Integrity, Creativity, Ambition Inclusivity, curiosity, Resilience, Integrity, Creativity, Ambition Inclusivity; understanding of the different cultures. Curiosity: opportunity for independent study as they work towards a oral presentation and self-directed homework project. Resilience Children take part in self-assessment regularly which means they are aware of what they need to do to improve and of their own successes. Ambition: providing inspirational role models. And the overarching curriculum intent? This history study will inspire our pupils' curiosity to know more about the past of the wider world. They will learn about the diversity coscieties and the challenges of their time. Through this historical study the children will learn to ask perceptiv questions, think critically, weigh evidence, sift arguments and develo perspective and judgment.		
Knowledge	Key Vocabulary		Driver Texts		Mathematical Opportunities	
What do we want children to know and remember? Focus Ancient civilisations – Greece Types of human settlement – human activity Buildings and structures Compass directions – NNE, NNW, SSE, SSW 6 figure coordinates		abulary will be taught odelled to ensure effectively	Fiction: Greek Myths and Legends – Russell Punter- Usborne Books Who Let the Gods Out? Maz Evans Non-fiction: Groov/ Greeks – Terry Deary Poetry: Odes / Falling Out of the Sky Rachel Piercey.		An introduction to early mathematical systems and famous Greek mathematicians (Pythagoras, Euclid, Archimedes). Shape and space Distance, metric to imperial measures (Olympics, marathon etc.)	
	acropolis	empire	Outcomes What written, creative, artistic and technological outcomes will be expected by the end of this unit? Arts and DT waiting to be mapped in by Art lead, Non-chronological report Letter Diary entry Narrative Persuasion linked to debate Discussion oiece linked to debate		Assessment and Transfer Task	
	architecture circa citadel civilisation culture deity democracy	mythology philosophy polis polytheists society urban			How will children demonstrate their knowledge and understanding? Entry and exit knowledge organisers Min-quizzes during unit How will you know that essential knowledge has been transferred to long term memory? Area of curriculum development yet to be comoleted	

Each lesson begins with an oracy focus, to stimulate discussion and the articulation of reasoning. Throughout each topic children are given the opportunity to debate and to present, both independently and with peers. Communication is a skill which is vital in the modern world and also supports children in committing knowledge to their long-term memory.



The topic programme is supplemented by themed weeks throughout the year and visits/visitors linked to topics whenever possible.

Phonics is taught through Letters and Sounds in both the Foundation Stage and Key Stage One. We have recently audited our reading scheme and purchased new titles to ensure that all home readers, fiction and non-fiction (Big Cat phonics) are fully decodable. Our Guided reading books for EYFS and Key Stage One (OUP Traditional Tales and Floppy's Phonics) are also decodable texts and cover both fiction and non-fiction.

For History, Geography, Art and Design and Design Technology we are referencing Learning Ladders. However, the curriculum is currently under review as we are adjusting planning to reflect our new school vision.

The Structure of Our Curriculum

Teachers plan in phases (Y1 and Y2; Y3 and Y4; Y5 and Y6, with YR as the exception). We have a two-year rolling programme of topics in place. Our Curriculum Map document details the objectives covered within each unit and highlights where there are opportunities to revisit learning across the key stages. In selecting the focus for our learning we begin in the Early Years and Key Stage One with a focus on our LOCALITY in order that our children develop a clear understanding of self and of our school community. As our children mature, our curriculum focus widens to include an understanding of SOUTH GLOUCESTERSHIRE AND OUR LOCAL CITY, BRISTOL, with a focus on the River Severn and the historic port of Bristol, with a history of travel, transport and trade. We also begin to study NATIONAL concepts including significant periods of history, democracy, invasion, conflict, and migration. Our oldest students experience a wider exploration of the world as they study GLOBAL issues, including sources of energy, sustainability and climate change.

Curriculum 2020 - 2021

By Summer 2021, the Gillingstool Primary School curriculum will be fully in place. This will include:

- A revised **schedule of topics** reflecting the curriculum vision;
- A schedule of themed weeks and visits to supplement the national curriculum;

Year A and B Reception		., .	Y1/2			Y3/4			Y5/6				
Aut 1	Aut 2	Year A	Aut	S	or	Sum	Aut	S	pr	Sum	Aut	Spr	Sum
All	Celebrations	Geography	Thornbury and Cardiff				Disasters				Energy		
About Me		Local Study		Pion	eers				/2 In nbury Bristol			Medicir	e
		History				Pirates				Stone Age – Iron Age			Ancient Greece
Spr 1	Spr 2	Science	Habitats and Living Things	Pla	nts	Animals including Humans	Plants Animals including Humans		und ricity	Rocks	Electricity Forces	Animal includir Human	g Space /
381	S.E												
Superheroes	Journeys		Autumn	1	Α	utumn 2	Spring	1		Spring 2	Summe	1	Summer 2
		Themed Weeks	Cultural Ge Appreciation		etting Along Book		Take One Picture		Science		Sports		
			Decades	;	Ge	etting Along	Book			Careers	Art		Sports
		Year B		Y1/2			Y3/4			Y5/6			
			Aut	S	or	Sum	Aut	Sı	pr	Sum	Aut	Spr	Sum
		Geography	Weather Around the World				Greece / Crete				Climate		
Sum 1	Sum 2								ans /			Slave Tra	le/
Mini-beasts	The Farm	Local Study		Flig	ght			Invade Sett				Fair Trac	,
and Growing		History				Castles				A Journey Down the Nile			The Maya / Amazor Basin
		Science	Seasonal Changes	Ever Mate		Uses of Materials	Living Things and Their Habitats / States of Matter	Anir inclu Hum		Light Forces and Magnets	Evolution and Inheritance	Properti and Chan of Mater	ges and Their

• A **long term plan** with a clear **overview** for teaching in **each subject** personalised to Gillingstool Primary School;



Gillingstool Geography Long Term Plan

	Autumn	Spring	Summer		
Enquiry Focus	Geography: Greece / Crete	Local Study: WW2 Bristol and Thornbury	History: Stone Age to Iron Age		
	Pupils should extend their knowledge and understanding be This will include the location and characteristics of a range of They should develop their use of geographical knowledge,				
Year 3/4 A	Pupils should be taught to: Locational knowledge • name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time Geographical skills and fieldwork • use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied • use the 8 points of a compass, 4- and 6-figure grid references, symbols and key (including the use of Crdnance Survey maps) to build their knowledge of the United Kingdom and the wider world • use fleldwork to observe, measure record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies	Pupils should be taught to: Locational knowledge I locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities	Pupils should be taught to: Human and physical geography describe and understand key aspects of: •human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water		

Example Long Term Planning Overview

 A Learning Ladder for each of the foundation subjects specifying the progression of knowledge and skills from YR to Y6, personalised to Gillingstool Primary School;

Gillingstool Primary School

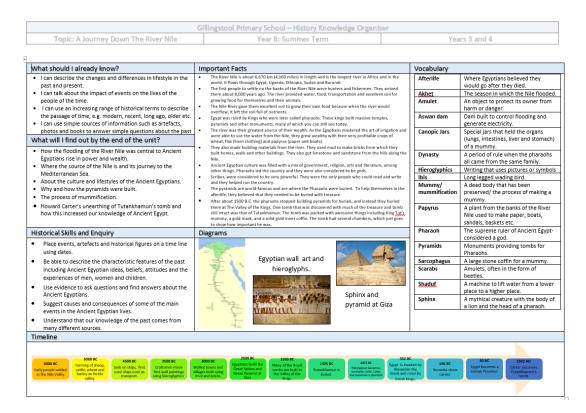
Computing Learning Ladder

		Com	puting		
Year 2	Computing Skills	E-Safety	Media	Handling Data	Programming - Probots
	Find and open a saved file.	Understand that information they put online leaves a digital footprint.	Use a range of tools to mix colour, create pictures and repeating patterns.	Ask questions that can be answered yes or no.	Plan and enter a sequence of instructions on a floor robot specifying distance and turn to achieve a given outcome
	Learn how to copy and paste text, images and files.	Understand what information is safe to share and what shouldn't be shared online.	Import images from a file.	Create decision trees using objects and photographs.	Debug a sequence of instructions.
	Import an image from a camera.	Recognise that some websites are safer than others and identify why.	Change images using the brush, fill and shape tools.	Explore a branching database.	Plan and test a sequence using distance and turn instructions to achieve a given algorithm.
	Use search engines to find information from different sources.	Understand how to avoid inappropriate websites, apps and games with safer searches.	Change colour, size and font of text.	Use data to create charts and graphs.	Find an alternative algorithm to one already given.
	Learn the six keys above the home row the home row (Dance Mat Typing Level Two: Stage 4, 5 and 6).	Understand how to communicate online appropriately.	Plan and take digital images with consideration to the framing of the image.	Answer questions from charts and graphs.	Edit a given algorithm to achieve a different outcome.
		Identify what to do when communication is inappropriate.	Review and delete unwanted photographs.	Save data and retrieve it.	Replicate an algorithm using programming software and debug.
			Review and delete unwanted video recordings		Write an algorithm to produce a shape.
					Use repeat in a real life context.
					Predict what a given algorithm will do and test their predictions by creating a program using it.

Example Learning Ladder



A bank of knowledge organisers in order to assess the impact of the curriculum.



Measuring the Impact of Our Curriculum

Teachers will assess prior knowledge at the outset of a topic through the use of knowledge organisers and mind-maps as cold tasks. Throughout a topic, children will be able to demonstrate their short-term retention of knowledge through mini-quizzes and regular re-visiting of the knowledge organiser. The mind-map and knowledge organiser will be revisited at the end of a topic as an end of unit assessment.

However, we recognise that nothing is truly learned until it is embedded in the long-term memory. With this in mind we will plan a range of opportunities for children to demonstrate their knowledge at a distance from the point of learning.

Wherever possible this will be through Transference Tasks which allow pupils to showcase what has been learned and display their knowledge whilst reflecting our school value of creativity. Transference Tasks may take many different forms examples being: drama productions; podcasts and exhibitions. This will be a focus of school development in 2020 -21.

Gillingstool Curriculum: Subject Specific Aims

Reading

It is our intent at Gillingstool Primary School to provide our students with a high-quality education in English, which will enable them to speak, listen read and write fluently. This, in turn, will allow our students to communicate their ideas and emotions to others effectively.

Reading at Gillingstool will be at the centre of our curriculum and through quality-first teaching in this subject we will be able to underpin all the skills the children will need to succeed in English. In response to the demographic at of attainment at Gillingstool Primary School (a third of each cohort being a low or high prior attainer) our curriculum must be designed in order to enable all learners to maximise progress and succeed.

This journey will begin in EYFS with the teaching of early reading through high-quality phonics provision and phonically decodable reading books. It is our intent that by the time our students leave us, they will have developed a true love of reading both fiction and non-fiction texts. Through these books, children will be able to develop their knowledge of themselves and the world in which they live as well as gaining knowledge and comprehension skills across the whole of the curriculum.

It is our intention to ensure that by the time our children leave our school, they are able to read fluently and with confidence and enjoyment.

Writing

It is our intent at Gillingstool Primary School to provide our students with a high-quality education in English, which will enable them to speak, read and write fluently. This in turn will allow our students to communicate their ideas and emotions to others effectively.

Writing at Gillingstool will be underpinned by our reading curriculum. Our intent is that during their time with us, our students will develop a love for writing – from mark making in EYFS to writing for a range of purposes in Year 6. Writing and grammar skills will be built upon as students move through the year groups but with the basic non-negotiable skills being revisited regularly to ensure a solid foundation upon which to build.

It is our intention that by the time our children leave our school, they will see themselves as authors who have a well-developed and secure skill set which they will be able to build upon at secondary school.

Mathematics

At Gillingstool the purpose of our maths curriculum is to teach a rich, balanced and progressive programme of study which allows pupils to develop fluent conceptual understanding and become confident in using maths to reason and problem solve in each area.

Our curriculum aims to use maths to support children in better understanding the mathematical world around them and as such link maths to real life experiences and ensure it is cross curricular and pertinent to the lives of the children of Gillingstool.

<u>Art and Design - Purpose of study</u>

A high-quality art and design education should engage, inspire and challenge pupils, develop their creativity to foster an enjoyment and appreciation of art and enable them to express themselves. It should equip them with the knowledge and skills to experiment, invent and create their own works of art, craft and design.

Pupils should be able to think critically and develop a greater understanding of art and design. They should also know how art and design both reflect and shape our history, our locality, and contribute to the culture of our nation.

Computing

Our computing curriculum is based upon the paramount principle of keeping children safe online. It equips pupils to use computational thinking and creativity to keep in touch with the current world in a safe and secure manner. Computing has deep links with mathematics, science, design and technology, music and English and our curriculum maximises this links whenever possible.

Our computing curriculum aims to ensure that all pupils:

- are fully aware of the need for e-safety, that pupils are responsible, competent, confident and creative users of information and communication technology;
- can understand and apply the fundamental principles and concepts of programming, data, media and the impact of technology;
- can analyse problems in computational terms, and have repeated practical experience of writing computer programs in order to solve such problems;
- can use information technology, including new or unfamiliar technologies, analytically to solve problems.

Design and Technology - Purpose of study

Design and technology is a practical subject in which children can use their creativity and imagination. Our curriculum is designed so that pupils design and make products that solve relevant problems within a variety of contexts, considering their own and others' needs.

Drawing on other subject areas such as mathematics, science, engineering, computing and art, pupils learn how to take risks and innovate. Through the evaluation of past and present design and technology, they develop a critical understanding of its impact on daily life and the wider world.

Geography

We strive to provide our children with the opportunities to become global citizens, deepening their interest and wonder in exploring their own place in the world. We believe it is important to provide 'Living Geography' concerned with children's lives, their futures and their world.

Through our curriculum our children will develop a sense of their world at the local, national and global scales understanding the interconnections between how people and the environment interact. They will have an adept understanding of their responsibilities within their own society whist also having a coherent insight into sustainability of a dynamically changing world.

Pupils learn to think critically, think spatially, use maps, visual images and new technologies to analyse and present information.

History

Our history curriculum aims to inspire our pupils' curiosity to know more about Britain's past and that of the wider world. History helps pupils to understand the process of change, the diversity of societies as well as their own identity and the challenges of their time.

Our history curriculum will equip the children to ask perceptive questions, think critically, weigh evidence, sift arguments and develop perspective and judgment.

Music

Music education should engage and inspire pupils to develop a love of music and their talent as musicians. The curriculum should increase their self-confidence, creativity and sense of achievement.

As pupils progress, they should develop a critical engagement with music, allowing them to compose, and to listen with discrimination to of musical pieces.

<u>P.E.</u>

A high-quality physical education curriculum inspires all pupils to enjoy, succeed and excel in competitive sport and other physically demanding activities. It provides opportunities for pupils to become physically confident in a way which supports their health and fitness and equips them with the knowledge needed to ensure a healthy lifestyle. Opportunities to compete in sport and other activities build character and help to embed values such as fairness and respect.

PSHE

The overarching aim for PSHE education is to provide pupils with:

- ❖ Accurate and relevant knowledge.
- Opportunities to turn that knowledge into personal understanding.
- Opportunities to explore, clarify and if necessary challenge, their own and others' values, attitudes, beliefs, rights and responsibilities.
- The skills and strategies they need in order to live healthy, safe, fulfilling, responsible and balanced lives.
- Opportunities to develop positive personal attributes such as resilience, self-confidence, self-esteem, and empathy.

As part of a whole-school approach, PSHE education develops the qualities and attributes pupils need to thrive as individuals, family members and members of society. PSHE education equips pupils with the knowledge, understanding, skills and strategies required to live healthy, safe, productive, capable, responsible and balanced lives. PSHE develops an understanding of themselves, empathy and the ability to work with others and will help pupils to form and maintain good relationships, develop the essential skills for future employability and better enjoy and manage their lives.

As a school we encourage children to think about personal and social values, to become aware of, and involved in the life and concerns of their community and society, and so develop their capacity to be active and effective future citizens. PSHE education also makes a significant contribution to pupils' spiritual, moral, social and cultural (SMSC) development, their behaviour and safety, and to their emotional wellbeing. PSHE education contributes to personal and relationship development by helping pupils to build their confidence, resilience and self-esteem, and to identify and manage risk, make informed choices and understand what influences their decisions.

RE

Religious Education should develop pupils' knowledge and understanding of Christianity and other major world Religions and value systems found in Britain. A high-quality Religious Education should develop pupils' knowledge and understanding of religious traditions and to appreciate the cultural differences in Britain today. The curriculum for RE should promote reflection, empathy, comprehension, investigation, interpretation and analysis.

Through RE at Gillingstool we aim to:

- To develop pupils' skills, concepts and attitudes identified in the South Gloucestershire Agreed Syllabus.
- To develop pupils' respect for other peoples' views and to celebrate the diversity in society.
- To foster attitudes such as curiosity, open-mindedness, self-understanding, respect, wonder and appreciation.
- To develop investigative and research skills and to enable pupils to make reasoned judgments about religious issues.
- To develop pupils' awareness of spiritual and moral issues in life experiences and to develop a personal response to the fundamental questions of life.

Science

A high-quality science education provides the foundations for understanding and appreciating the world through the specific disciplines of biology, chemistry and physics. Science has changed our lives and it is vital to the world's future prosperity and sustainability. All pupils should be taught essential aspects of the knowledge, methods, processes and uses of science. Through building up a body of key foundational knowledge and concepts, pupils should be encouraged to recognise the power of rational explanation and develop a sense of excitement and curiosity about natural phenomena. They should be encouraged to understand how science can be used to explain what is occurring, predict how things will behave, and analyse causes.

Our curriculum for science aims to ensure that all pupils:

- develop scientific knowledge and conceptual understanding through the specific disciplines of biology, chemistry and physics;
- develop understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them;
- are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future.