

Aspire, Believe, Succeed

Curriculum Overview and Practice Manual



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What is the 'Curriculum Overview and Practice Manual' and who is it for?

Welcome to Featherstone Primary School – a proud and vibrant school in the heart of Erdington. Thank you for taking an interest in our school.

This is the 'Curriculum Overview and Practice Manual,' a document that summarises and presents all elements that make up the excellent practice at our school: from our vision and our aims, to our curriculum, planning and assessment and even the content/set up of our learning. We are very proud of what we stand for, offer and give our children every day.

This Curriculum Overview and Practice Manual is aimed at all stakeholders who have an interest in our school: parents, staff, new staff, visitors and inspectors as it guides you through the make-up of our brilliant school.

Please do come and see us in action to see the content of these pages in practice, or, refer to the various, specific policies for more detail.

E. Gaibee.

Headteacher, Featherstone Primary School.









Introduction – Featherstone's Curriculum Vision, Mission and Aims

Vision:

Featherstone Primary School aspires to equip every child with the skills they need for lifelong learning by developing confident, ambitious learners, who take ownership of their learning and are proud of their achievements as they grow.

Mission:

At Featherstone Primary School, we believe that learning should be exciting, purposeful and challenging. Our school aims to inspire and prepare every child to have high expectations of themselves and others. We will achieve this through providing a creative and challenging curriculum which motivates and encourages all children to reach their full potential. This will be balanced with personal choice, sport and creativity so that each can flourish within a safe, but challenging framework designed to specifically fit their needs. We will prepare our children to encounter opportunities with resilience, perseverance and self-determination and encourage them to grow and become responsible independent learners. We will work closely with the children, their families and the local community, fostering positive supportive relationships to benefit all pupils of the school. We are very determined for all our pupils and believe that our emphasis on high quality teaching is a key feature of our success.

Aims:

- To aim for each child to achieve their full potential in all areas of the curriculum, so that they are equipped and prepared for their Secondary transition.
- To provide a curriculum that is designed to excite and motivate children with a range of topics and projects that are of interest to them and to which they can fully contribute so that their learning is engaging, interactive and challenging.
- To create a positive, safe learning environment and to endeavour to develop the whole child, meeting individual needs where differences are recognised, celebrated and appreciated.
- To encourage pupils to be responsible British citizens for the future who can actively contribute to a diverse society.
- To support each child's emotional well-being so that they can talk openly about their feelings with confidence.
- To equip children to evaluate and assess, to take risks and to make positive choices as part of their learning.
- To promote lifelong learning to all, through high quality professional development for all staff and by developing a learning culture throughout the school.

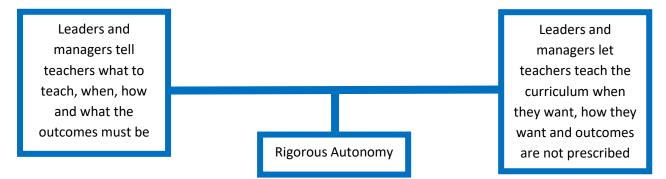
• To include all members of the school community, pupils, parents, governors and staff, in the process of development not only of themselves but also of the school itself.

Featherstone's Curriculum – Teachers have 'Rigorous Autonomy'

We believe that teacher autonomy is extremely important within the teaching profession. Our teaching philosophy is that high levels of teacher autonomy, when underpinned by rigour, have many advantages, including, but not limited to:

- High teacher perceptions of self-efficacy (leading to motivation, self-esteem, betterment of practice and ultimately, retention).
- Creative lessons that foster challenging and purposeful learning.
- Meaningful and purposeful links being made across the curriculum.
- Better outcomes for pupils from a broad and balanced curriculum that stimulates, enthuses, engages and excites.

We do not advocate that class teachers should be given the National Curriculum and just run with it without supervision. Our philosophy for teaching and learning is based on **'Rigorous Autonomy.'** This, we believe, is the fine balance between two interpretations of how the National Curriculum should be implemented:



We truly believe that **Rigorous Autonomy** is the best practice. This is where leaders and managers lead and manage their subjects and areas of responsibility *with* the rest of the teaching staff. Changes are discussed, debated and thought through *with* the staff so that everyone is a part of this process.

Subjects are organised into carefully-thought out knowledges, concepts and skills with no direct prescription of when to teach, how to teach and what they outcomes must be (apart from outcomes must be high quality). Cross-curricular organisation is encouraged and fostered. There are no formal weekly planning trawls; instead, planning is checked on a half-termly basis before the next set of teaching begins and helpful, kind and specific *feedforward* is given to check that the rigour of the subjects is upheld.

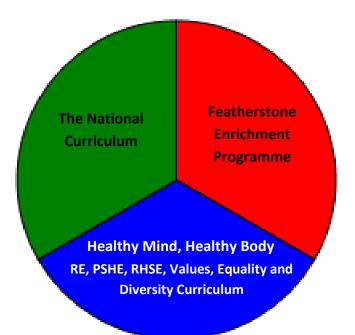
Learning walks or lesson observations do not take place; instead, coaching lesson visits followed up with time to discuss lesson rationale and pedagogy is given. Crucially, this is not in the form of feedback. Rather, it is mutually-derived *feedforward* that nurtures rigour within teaching practice.

Less experienced subject leaders are also coached on how to lead and manage their areas of responsibility. This coaching empowers the new leader to take more and more ownership of their own subjects and they are encouraged to impart their own rigorous vision on the subject.

In summary, **'Rigorous Autonomy'** is not only a philosophy; it is an ethos that must begin with the Senior Leadership Team, cascaded to the Middle Managers, and, through a process and journey, must be embraced/bought into by the rest of the teaching staff or it won't work. **Rigorous Autonomy** is a journey to a great curriculum, great teaching and great outcomes for all, which will now be discussed.

Our Intent: How is Featherstone's Curriculum organised?

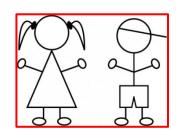
Featherstone Primary School delivers a fun, relevant, stimulating and challenging curriculum for each and every child that attends our school. Our curriculum is organised into three main areas of learning to ensure that we provide children with all of the statutory requirements as set out by The National Curriculum (2014) as well as tailoring our curriculum to ensure that it is personalised and very well-suited to the needs of the children in our school context. Our curriculum organisation is:



Why is Featherstone's Curriculum organised in this way?

Our aim is to ensure that every pupil who enters our school leaves at the end of Key Stage Two (KS2) at the Age Related Expectation (ARE) for all subjects within The National Curriculum, demonstrating deep knowledge, skills, critical thinking and understanding. Furthermore, we want to ensure that our children develop into aspirational, successful young people with a deep understanding of our eleven Core Values to be safe in the knowledge that they are confident, well-rounded people who are ready for secondary education and later life:





Respect, Diversity, Friendliness, Honesty, Self-discipline, Trust, Co-operation, Patience, Self-belief, Courtesy, Aspiration

We do not have a knowledge-based curriculum at Featherstone; neither do we have a skills-based curriculum. At Featherstone Primary School, we have a curriculum that is proportionately balanced between knowledge and skills, whereby the skill development is placed firmly within the context of knowledge acquisition – where possible and appropriate, we do not learn new knowledge for its own sake. Relevant, purposeful knowledge is learnt through challenging, age-appropriate skills. A balance of knowledge and skills nurtures our children into critical thinkers with enquiring minds.

Curriculum and subject leaders have firmly placed the skills (as stated in the National Curriculum) at the core of their Long-Term Planning to ensure that these skills are taught and developed within the knowledge and subject-specific content. When planning, teachers can clearly see the skills that can be promoted in which subjects and the spread across Key Stages One and Two.

Teachers then have **Rigorous Autonomy** to combine the skills and knowledge together, resulting in solid (ARE) understanding and critical thinking across the

different subjects. Class teachers use the Long-Term Planning to build on previous year groups, ensuring that skills are introduced from the earliest age and progressed throughout the years whilst the children are at Featherstone. Learning is organised so that children know more, can do more and remember more.

Skills Overview: The table below summarises the main skills that are taught and honed within individual subjects in our curriculum. Whilst not exhaustive by any means and not to be interpreted as literal (as in, a certain skill is only taught 'here, here and here,') the table demonstrates the wide range of skills within and across each subject.

Art and Design	Computing	Design and Technology
Developing ideas	Using technology	Designing
Painting	Understanding technology	Making
Collage	E-Safety	Evaluating
Sculpture		
Drawing		
Printing		
Textiles		
Digital media		
Evaluation		
Geography	Healthy Mind, Healthy	History
Enquiry	Body (HMHB)	Chronology
Using maps	Reflection	Similarity, difference and
Constructing maps	Enquiry	significance
Fieldwork	Expression	Cause and consequence
	Application	Interpretation
	Empathy	Enquiry
Music	Physical Education	Science
Singing	Striking and fielding	Planning a scientific
Composing	Net and wall	investigation
Appraising	Invasion	Working with data
Performance	Athletics	Evaluation of a scientific
Evaluation	Gymnastics	investigation
	Dance	
	Swimming	
	Sportsmanship	
	Evaluation	

Featherstone's Curriculum – The National Curriculum Part I: Overview

In line with the 2014 National Curriculum expectations, we offer a broad and balanced curriculum that promotes pupils' spiritual, cultural, mental and physical development and prepares them for the opportunities, responsibilities and experiences of later life. Children's learning from our delivery of The National Curriculum develops the essential knowledge that they will need to be educated citizens.

As part of The National Curriculum, children attend lessons in English, Maths and Science (Core subjects) and Art and Design, Computing, Design and Technology, Geography, Healthy Mind/Healthy Body (incorporating PSHE, RE, RHSE, Values and Equality and Diversity Curriculum), History, Languages, Music and Physical Education.

Teachers at Featherstone Primary School organise these National Curriculum subjects into high-quality, meaningful learning experiences within a topic or unit of work. These learning journeys combine well-linked subject matter into purposeful themes so that the children benefit from their learning to the greatest possible impact: not only are children engaging in high-quality learning, it is structured in a way to inspire and enthuse the learners – no learning is for its own sake.

Here is a summary of the planning for learning process:

	1
The National Curriculum stipulates subject content into Key Stage-specific	
learning objectives and outcomes	
Featherstone subject leaders categorise the Key Stage-specific learning	
objectives and outcomes into year groups (long term planning, excluding	
Core subjects) to ensure maximum progression of knowledge, skills,	
abilities and understanding in their subject	
Teachers receive all of their year group-specific learning objectives and	M
plan fun, relevant, stimulating and challenging learning journeys from	
these, which result in exciting outcomes (So What? or Big Idea)	
Children progress in their knowledge, skills, abilities and understanding	
across subjects	\square

Cross-curricular learning is a priority at Featherstone Primary School because when learning is grouped into well-linked themes, it has many advantages:

- There are more opportunities for genuine use and application of knowledge, skills and outcomes.
- Purpose, relevance and meaning are actively promoted.

- The unit has more rigour as organisation is harnessed; in turn, this promotes greater in-lesson challenge.
- The outcomes and impacts are more stimulating and varied.
- Increases parental engagement who can see clearly what they children are learning.
- It is more fun!

Of course, if there is some learning that needs to be taught standalone, then this happens. Learning is only linked in a cross-curricular fashion if it is purposeful.

Featherstone's Curriculum – The National Curriculum Part II: Outcomes and Cultural Capital

Class Teachers plan units of work and topics that result in one of two outcome terms: So What? or Big Idea. While these two outcomes are very similar inasmuch as they promote rigour and meaning to the unit, they are different in terms of what the children are actively working towards throughout a learning journey.

The term, 'So What?' is a question that is added at the end of a statement-title for a unit of work. Throughout the unit, children actively work towards a tangible outcome that: invents, creates, presents, performs, improves or solves something. The So What? question gives explicit purpose, meaning and relevance to the unit as well as keeping it focused towards a real-life, exciting outcome. To begin with, teachers plant the So What? outcome on the children in early lessons and get the children on-board; however, the learners' interests and ideas may take the unit in new directions. These outcomes are the newest and most recent additions to our curriculum and so, as teachers become more skilled at this, children will be encouraged and facilitated to come up with the 'So What?' themselves.

On the other hand, a 'Big Idea' is a statement that can be proved or disproved; or, it is a very open-ended question that is exploratory with no one definitive answer. A Big Idea is a transferable idea that spreads throughout the time and subjects of the unit. Personal, transferable skills are firmly embedded throughout the unit.

Throughout the course of a child's education at Featherstone, they will participate in a range of So What? and Big Idea outcomes. We believe that the structure of these units and the outcomes themselves engender the children's **cultural capital**, which we believe:

- Must be transferred over and between different contexts, which is why each unit has a new and different outcome, with a range of So Whats? and Big Ideas.
- Forms over time, which is why each unit is developmental and builds upon the last.
- Are the skills, knowledges, values and attitudes that are associated with the context, which is why each unit is based on the needs of the children and the local context.
- il the currency to succeed in life, which is why meaning, relevance and purpose is at the core of our curriculum design.

Featherstone's Curriculum – The Featherstone Enrichment Programme

At Featherstone Primary School, we do not just want children to succeed academically; we want to build and mould 'the whole child' because we recognise that children have many differing talents and abilities; we, therefore, foster knowledge, skills, abilities and understanding development in many non-statutory but highly important areas. In other words, our 'Enrichment Programme' is a tailor-made promise, or guarantee, that children at Featherstone will *not* just be skilled in curriculum subjects.

'The Featherstone Enrichment Programme' sits side-by-side our delivery of The National Curriculum and offers Featherstone children multiple experiences. This enrichment programme is a promise to: improve, enhance, develop and deepen our learners' world understanding. Under a multitude of categories, children are guaranteed to undertake a wide range of experiences from Reception to Year Six that meet the objective we have set ourselves – to enrich their world understanding.

	Performan	Parent W	/OW	Cu	rrent affa	airs	Traditions a	and	SMSC Visi	ts	Visi	tors	Special	Values,	Featherstone	Making the	Com	munity Links	
	ces	event	t	Planned events	Day to day	Preparing for our aspirational future	events						Projects	SMSC and Safety	Champion Award Scheme	most of our school and grounds	Giving back	Benefitting	
R	Nativity	Bed time stories		Royal Family- Queen's Birthday/ Jubilee/ Prince George, etc.		Reception Graduation: What I want for Year 1 and Beyond!	Mothering Sunday		Farm RE visit- Christianity - church	and outcomes			Teddy Bear's Picnic	dliness,	1/7 Wood 15 hours of Skills & Values, Physical and/or Volunteering	Mud kitchen	Local Charity	Birmingham Museum and Art Gallery	
1	Showcase of curriculum	Dance/ Music		World Book Day		Global Warming	Fathers' Day		Library RE visit- Christianity				Dance project	Diversity, Friendliness, ion.	2/7 Tin 16 hours of Skills & Values, Physical and/or Volunteering	Garden flowers and outdoor wildlife	Shoe box appeal	Birmingham Library	
2		Art/ DT/ Music	vear	Important dates/ anniversaries, etc.	responding to it where appropriate	Reduce, Re- use, Recycle in the local area (Part 1)	Bonfire night		Theatre RE visit- Islam	enhance curriculum experiences	isicians/Actors		Story Tellers/ Poetry/ Musical instruments	eleven core values: Respect, Dive Self-belief, Courtesy, Aspiration.	3/7 Copper 18 hours of Skills & Values, Physical and/or Volunteering	Garden food Grow you veg in the allotments / fruit trees	National Charity	Sutton Park	
3	Festival of cultures/ music festival	History	out the academic year	Sport- World cup/ Olympics/ six nations, Wimbledon, etc.	responding to it v	De- forestation	Diwali	1000 100 August 100 Aug	City attraction RE visit- Hinduism	enrich and enhance	 Science/R.E/Musicians/Actors 		Performing on stage	our eleven core v nce, Self-belief, Co	4/7 Bronze 24 hours of Skills & Values, Physical and/or Volunteering	Den building / Forest school activities	International Charity	Symphony Hall	PTA, Harvest
4		Writing	Outcomes through	Important dates/ anniversaries, etc.	ws as it happens –	Reduce, Re- use, Recycle Part 2: Human Impact in the UK	Shrove Tuesday/ Easter	ay, Black History Month,	Residential 1 night RE visit- Sikhism	class per year to e	enrich curriculum	ce, Music Services	We are writers- create book	riculum, driven by o-operation, Patie	5/7 Silver 32 hours of Skills & Values, Physical and/or Volunteering	Orienteering	Residential Care Home visit	Midlands Art Centre	r school projects ,
5		Science	outcomes / Big Idea C	Awards- Oscars, Brits, BAFTA, MTV Music awards, Ivar Novello, Nobel Prize, Nobel Peace prize.	national, international news	Conservation and animal hunting / poaching	Eid	Remembrance Sunday,	National Trust/ English Heritage RE visit- Buddhism	additional two visits per class per year to	One visitor per year per class to enrich curriculum	orts, Artist-in-Residence,	Science/ Technology/ Computing incl. Science sleepover!	Healthy Mind, Healthy Body Curriculum, driven by our Honesty, Self-discipline, Trust, Co-operation, Patience,	6/7 Gold 40 hours of Skills & Values, Physical and/or Volunteering	Dreamy Hollow	Help for Heroes	Jaguar Landrover	Poppy Appeal, Raising money for school projects , PTA, Harvest
6	Leavers' assembly	Acting / drama	So What? (National/ international Politics, e.g. elections	Local, natio	Transition to Secondary School & My Future	St George's Day (23 rd April – Sum 1)	Christmas,	Residential 2 nights RE visit- Judaism	Plus an add	One visitor	Panto, Sports,	Business Enterprise	Healthy M Honesty, S	7/7 Platinum 50 hours of Skills & Values, Physical and/or Volunteering	School improvement	Comic / Sports Relief (Spring 2)	University visit (Birmingham, Aston, BCU).	Рорру Арр

Whole School Enrichment Programme: 'The Featherstone Promise' to improve, enhance, develop and deepen our learners' world understanding

The Featherstone Enrichment Programme is child-centred and so in many ways, childled. The Featherstone Championship Award Scheme (part of our enrichment curriculum) inspires, enthuses and motivates children to work towards a self-led yet structured programme of events in seven stages: children undertake volunteering, skills and physical activities to work towards completing a personalised programme which culminates in the final award that they are striving for – Platinum.

Below is a summary of the requirements needed to fulfil the seven stages of The Featherstone Championship Award Scheme. Children take part in the activities of their choosing on a Friday afternoon (replaces the old-style Golden Time system) but then may, depending on which stage of the award they are working towards, need to complete additional hours outside of the school day, with the support from parents.

1/7 Wood	2/7 Tin	3/7 Copper						
15 hours of Volunteering,	16 hours of Volunteering,	18 hours of Volunteering, Skills						
Skills and Values or Physical	Skills and Values or Physical	and Values or Physical						
4/7 Bronze	5/7 Silver	6/7 Gold						
24 hours of Volunteering,	32 hours of Volunteering, Skills	40 hours of Volunteering, Skills						
Skills and Values or Physical	and Values or Physical	and Values or Physical						
	7/7 Platinum							
50 hours of Volunteering, Skills and Values or Physical								

During the Enrichment Programme, children will gain a very wide range of skills depending upon the route that they take to complete the programme; ultimately, no two routes will be the same because no two children (and their interests) are the same. Depending on which groups and activities they complete will dictate the types of skills gained. Typically, skills such as resilience, co-operation, communication, risk-taking, motivation, leadership and problem-solving will be enhanced but more niche skills could also be increased depending upon which activities children undertake.

The activities themselves vary greatly also. In the past, we have offered enriching experiences such as life skills, charity work, sewing, orienteering, outdoor survival skills, game making, photography, baking, card making, drama, wildlife food making, sketching, computing, fashion, music, singing and gardening although these offers will change as children progress through the awards.

Overall, we offer children an enriching programme that helps them to develop above and beyond the statutory requirements of The National Curriculum.

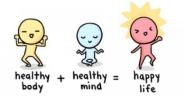
Featherstone's Curriculum – Healthy Mind, Healthy Body

Whilst learning is happening to ensure that every child meets ARE *and* the children's curriculum is enriched with experiences to deepen their world understanding, we promote healthy living through the final strand of our curriculum, Healthy Mind, Healthy Body (HMHB).

HMHB is formed from the statutory religious dispositions of the Birmingham Agreed Syllabus, a relevant, tailor-made PSHE scheme (as well as RHSE) and lesson objectives/outcomes to promote an equal and diverse ethos, all of which are underpinned by our eleven Core Values. These values are the themes in Collective Worship.

HMHB may have a separate, weekly timetable slot to give mental health and wellbeing the time that it warrants; however, the philosophy of the HMHB curriculum can be seen and felt in and out of lessons across school. Our eleven values permeate into all of our interactions so that children can develop a solid moral core.

The format of the delivery of the HMHB content is once again, a matter for the teachers to consider as we believe that each class' needs will be profoundly different cohort by cohort.



Featherstone subject leaders categorise the subjects' contents and outcomes into year groups and then specific months (long term planning) to ensure children's mental and emotional wellbeing is promoted and maintained Teachers receive all of their year group-specific learning objectives and outcomes and plan fun, relevant, stimulating and challenging lessons from these Children's mental and emotional wellbeing is promoted and maintained

Greater detail about HMHB and our eleven Core Values can be found later on in the manual.

The following pages show the long term planning for Years 1 - 6 for the 2020 – 2021 academic year. Parts 1 - 3 of the aforementioned curriculum structure can clearly be seen in the design of the whole year's curriculum.



Featherstone Primary School Year EYFS Curriculum Map: 2020 – 2021

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
	I will be 5- So What?	Big Idea- We need food to	Big Idea- We can travel all	Big Idea- Cows and tigers	Plants are really important,	I have changed so much this
	(All About Me)	live but what food is good	over the world, but what	are animals, so why	so what? (Plants and	past year, so what?
		for me? (Food)	can we use? (Transport)	don't tigers live on a	flowers)	(Transitions)
				farm? (Animals)		
Understanding	Getting to know our	RE- Diwali	RE- Chinese New Year	Mothering Sunday	RE- Eid	Father's Day
the World-	teachers and other staff	Christmas		RE- Easter		People who help us
People and		Hannuka				
Communities						
Understanding	Getting to know our	Where does food come	Comparing different types	Animals on the farm	How to plants grow?	Transitions into Year One
the World-	school	from?	of transport	Comparing different	What do they need?	
The World	Our senses	Food tasting	Journeys	animals	The different parts of a	
					flower	
Healthy Mind,	Sept: The Value of	Nov: The Value of	Jan: The Value of Self-	Feb: Finish the Value of	Apr: The Value of Patience	Jun: The Value of Courtesy
Healthy Body	Respect	Friendliness	discipline	Trust	May: The Value of Self-	Jul: The Value of Aspiration
	Oct: The Value of	Dec: The Value of Honesty	Feb: Begin the Value of	Mar: The Value of Co-	belief	
	Diversity		Trust	operation		
Expressive Art	Music Express-	Music Express-	Music Express-	Music Express-	Music Express-	Exploring the names and
and Design-	Special People- Hello	Moving Patterns- Cake for	Moving Patterns- Bicycle	Working World- Farm	Working World- Caterpillar	sounds of instruments
Music		tea	counting	time		
Expressive Art	Painting self-portraits.	Using food for art	Designing and making a	Using a variety of media	Still life drawing- a vase of	Father's Day portraits
and Design	Designing and making		vehicle	and materials	flowers/ bowl of fruit	Self portraits
	puppets.	<u> </u>	5 1 2 2 1	independently	Mother's Day portraits	
Understanding	Technology around us	e-safety	Exploring iPad apps	Using programmable	Using cameras to document	Exploring laptop computers
the World-				toys	own work/learning	
Technology	Catting abangod into DE	Fundamental movement	Cumpostios	Danca	Multi skills	Athlatics (toom games
Physical	Getting changed into PE	Fundamental movement	Gymnastics	Dance		Athletics/ team games
Development	kits	skills				
	Self-care	Healthy and unhealthy				
	Sell-calle	food				



Featherstone Primary School Year One Curriculum Map: 2020 – 2021

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
	Lola won't eat healthy food. So what?	Will the Nutcracker dance again? (Big idea)	People are hurting our ocean wildlife. So what?	We need to explore the great outdoors. (Big idea)	With patience, we can grow great things. So what?	People think castles are boring. So what?
Art and Design	Painting Drawing Using thick and thin brushes Colour mixing Self-portraits	Sculpture and painting: Clay snowmen	Weaving with recycled materials	Collage using natural materials	Vincent Van Gogh Line and tone Painting Collaging Developing ideas in Art	Paul Klee Shape collage Digital media Colour neatly following the lines
Computing	Logging on and off E-safety	Simple algorithms: Beebots E-safety: Understanding technology	E-safety: Understanding technology	Word programme: Typing key words	Photography nature using Ipads E-safety	WORD programme: Type a letter Paint programme: Shape castles E-safety
Design and Technology	Cooking and nutrition: Designing, making and evaluating healthy smoothies			Making Gruffalo masks Leaf printing		Designing and making a junk model castle
Geography			Making a map of the school grounds Geographical enquiry Locating countries and oceans in and around the UK. Place knowledge	Describing weather patterns Geographical enquiry Global warming Aerial photographs Human and physical key words		Flags and Map of United Kingdom Place knowledge
Healthy Mind, Healthy Body	Sept: The Value of Respect Oct: The Value of Diversity Equality and diversity: To know that it is okay to play with boys and girls. To understand we share the world with different people. To recognise that people are different ages.	Nov: The Value of Friendliness Dec: The Value of Honesty Christianity Equality and diversity: To like the way I am.	Jan: The Value of Self-discipline Feb: Begin the Value of Trust	Feb: Finish the Value of Trust Mar: The Value of Co-operation	Apr: The Value of Patience May: The Value of Self-belief Islam Equality and diversity: To know that our bodies work in different ways.	Jun: The Value of Courtesy Jul: The Value of Aspiration
History	Personal history: Change and advancement concept					Significant people Queen Elizabeth Classifying castles Labelling castles
Languages (Spanish)	Greetings	Name and age Family	Colours Numbers to 10	Days of the week Weather	Transport Food	Animals School
Music	Singing	Beat: Snowmen beats Simple composition Listen to a recorded beat	Rhythm Simple composition Loud and quiet Listen to a recorded piece of music Evaluate	Simple chants Percussion Un-tuned instruments	Singing	Evaluating a piece of music
P.E.	Fundamental movements	Dance: Moving toys	Gymnastics	Ball skills	Ball skills	Dance
Science	Animals including humans: Body parts Senses	Everyday Materials (Classifying, naming, observing, concluding) Whole class question Observing Discussion based conclusion		Weather: (reporting, identifying, comparing, planning investigation) Animals: Sorting, classifying, describing. Seasonal changes	Trees Plants Flowers Collect data in a tally and discuss findings Plants	Scientific skills: Planning, observing, recording, concluding Writing a conclusion Everyday materials



Featherstone Primary School Year Two Curriculum Map: 2020 – 2021

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
	Big Idea	So What?	So What?	So What?	So What?	So What?
	Every story has two sides.	Our seas are full of plastic.	The Great Fire of London was	One cannot resist the lure of	The NHS is Marvellous.	Indian spice adds flavour to
			a terrible disaster.	Africa' – Rudyard Kipling		life
Art and	<u>Colours of the forest</u> Colour	Artist focus: Dave Chihuly	Using pastels	Textiles	<u>Collage</u>	<u>Clay work</u>
Design	mixing (including colour	Sculptures made from		Patterns, printing and tie dye	Rainbows	Rangoli clay tiles
	wheels) and leaf printing.	recycled materials				
		Observational drawing and				
		shading				
Computing	E safefy – Jessie and friends 1	Algorithms – turtle logo	E safety – Jessie and friends 3	Coding – Scratch/Tynker	E safety PowerPoint	
		E-safety – Jessie and friends 2		E safety PowerPoint		
Design and	Nursery Rhymes	Making kites from plastic	Food Technology			Food Technology
Technology	Pulley systems and winding		Bread baking.			Making Curry
	mechanisms.					
Geography		Coastal landscapes and maps.	Comparing places	Comparing places		Comparing places
			Capital cities (London and	A village in Africa		A village in India
			Paris)			
Healthy	Sept: The Value of Respect	Nov: The Value of	Jan: The Value of Self-	Feb: Finish the Value of Trust	Apr: The Value of Patience	Jun: The Value of Courtesy
Mind,	Oct: The Value of Diversity	Friendliness	discipline	Mar: The Value of Co-	May: The Value of Self-belief	Jul: The Value of Aspiration
Healthy		Dec: The Value of Honesty	Feb: Begin the Value of Trust	operation		
Body		- 6				
History		Bonfire night	The Great Fire on London		NHS	
					Florence Nightingale	
					Mary Seacole	-
Languages	Introductions and greetings	Colours	Time	Animals	Weather	Transport
(Spanish)	All About me	My family	school			Food
Music	Music to match stories	Tuned instruments Recorders	Singing	Drumming		Music from other cultures
	Nursery rhymes and trad tales.		Songs from history Recorders	Singing		
	Recorders		Recorders	Call and response		
P.E.	Sport: Gymnastics.	Sport: Multiskills (ball skills	Sport: Multiskills (ball skills	Dance	Sport: Multiskills	Sport: Athletics
F.E.	sport. Gymnastics.	and movement)	and movement)			Sport. Atmetics
Science	Plants	Everyday Materials		Living things and their	Animals including humans	
Julience				habitats		
				Food chains		



Featherstone Primary School Year Three Curriculum Map: 2020 – 2021

	Big Idea: Are people			Spring Term 2		Summer Term 2
		Big Idea: Faith is the light	So What?: The Rainforests	Big Idea: Were the changes	So What?: United we stand,	Child led choice
	healthier now compared to	that guides you through the	are destroyed everyday So	from the Stone Age to Iron	divided we fall	(Linked to Aspiration and
	thousands of years ago?	darkness	what?	Age good enough?		Sportsmanship)
Art and So	Sculpture	Mosaic and Collage	Print	Brush Techniques	Pencil grades to show line,	
Design			Textiles	Colour Mixing	tone, texture	
Computing U	Jnderstand computer	E Safety	E safety	E Safety	E Safety	Digital Media
ne	networks.		Sequencing, Selecting and			
	Safety		repetition (PP)			
Design and H	Healthy diet/ Hygiene/			Strengthen, stiffen, reinforce		Logical reasoning, Simple
Technology co	cooking. Nutrition			Measure, mark out, score cut		algorithms, write
				and assemble		programmes
Geography		Locational knowledge N + S	Climate zones, biomes and	Locate World Countries	Locate world Countries,	
		America	vegetation belts	(Europe focus)	(Europe), Construct Maps,	
		Place knowledge: N. America		Construct maps	Maps, atlas, globes, NESW	
		(New York) Compare to		Types of settlement and land	(Italy)	
		London Maps, atlas, globes		use		
Healthy Se	Sept: The Value of Respect	Nov: The Value of	Jan: The Value of Self-	Feb: Finish the Value of Trust	Apr: The Value of Patience	Jun: The Value of Courtesy
	Dct: The Value of Diversity	Friendliness	discipline	Mar: The Value of Co-	May: The Value of Self-belief	Jul: The Value of Aspiration
Healthy		Dec: The Value of Honesty	Feb: Begin the Value of Trust	operation		RE: Sikhism
Body		RE: Hinduism	-			
History A	Ancient Egypt			Stone Age – Iron Age	Roman Empire	
Languages Fa	amily	Greetings	School	Time	Colour	Animals
(Spanish)		About Me	Numbers	Weather	Transport	Daily Routines
Music Si	Singing	Indian Tabla	Saamba			
P.E. Ta	ag Rugby	Dance Bollywood	Swimming	Badminton	Rounders	
			Gymnastics			
Science A	Animals Inc Humans	Light	Plants	Rocks		Forces and Magnets



Featherstone Primary School Year Four Curriculum Map: 2020 – 2021

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
	No one is too small to make a difference – so what?	Music is the universal language, it brings people closer together – so what?	Where there is no struggle, there is no progress.	Err, veg is gross!		oal is to create something that will.
Art and Design	Water colour painting of sea life creatures and printing.		Textiles (weaving and colour fabrics) and digital media.	Sketch in the style of Archimboldo and evaluate his and our own art work.	Using precision and overlapping in creating collages.	Printing and sculpting replica Greek pottery.
Computing	How to safely and efficiently use search technologies. Understand that not all information on internet is reliable.					Work with algorithms and variables to create a quiz or game linked to the Ancient Greeks.
Design and Technology	Design, make (by measuring and cutting) and evaluate recycled plastic sculptures.			Study a healthy/varied diet and design, make (by peeling, slicing, grating and mixing) and evaluate a meal based on this.		Use electrical systems in products.
Geography	Describe the negative impacts humans are having on the environment through their use of plastic. Use maps and atlases to locate places. Use and evaluate geographical evidence.		Counties of the UK and locating these by using the 8 points of a compass.		Compare Greece to the UK by comparing their human and physical features. Explain and give reasons for any differences.	
Healthy Mind, Healthy Body	Sept: The Value of Respect Oct: The Value of Diversity	Nov: The Value of Friendliness Dec: The Value of Honesty	Jan: The Value of Self-discipline Feb: Begin the Value of Trust	Feb: Finish the Value of Trust Mar: The Value of Co-operation	Apr: The Value of Patience May: The Value of Self-belief	Jun: The Value of Courtesy Jul: The Value of Aspiration
History			We will delve into The Saxons, Scots and Vikings.			ent Greeks
Languages (Spanish)	Greetings and Introductions About Me	My Family	Colours, Numbers and Animals	Time and Food	Transport and Weather	School and Daily Routines
Music		Learn staff and musical notation. Sing in a round and quartet by considering pitch, rhythm and texture. Compose and evaluate our own music.				
P.E.	Invasion Games: Football	Dance	Gymnastics	Striking and Fielding: Cricket	Net and Wall Games: Tennis	Athletics
Science	Study different living things and their habitats and construct classification keys based on this.	Identify how sounds are made and draw patterns between the object, its pitch, volume and how much it vibrates.		Explore how the digestive system works. Study animal food chains and make links to the type of teeth animals have.	Compare and group materials according to whether they are a solid, liquid or gas. Observe changes in states and link this to The Water Cycle	Creating and testing electrical circuits. Conducting inquiries into which materials are electrical conductors and insulators.



Featherstone Primary School Year Five Curriculum Map: 2020 – 2021

/	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
	This is who I amso what?	Too many people wear a poppy without knowing its true meaningso what?	The science of today is the technology of tomorrow so what?	What the world has learnt from the Mayans changed it forever.	Don't tell me the sky's the limit when there are footprints on the moon.	Over 13,000 people in Birmingham are homelessSo What?
Art and Design	Making clay sculptures	Drawing (focusing on reflection, shadows and direction of sunlight) Printing Textiles		Creating a collage (linked to Mayans)	Drawing (focusing on perspective, shadows and reflection)	Digital media
Computing	E-Safety	E-Safety	E-Safety Exploring algorithms: design, write and debug programs	E-Safety	E-Safety	E-Safety Using technology: combine and use software (movies) Understanding technology: fake news and evaluating bias
Design and Technology	Strengthening, stiffening and reinforcing structures by creating a wooden box with hinges			Cooking and nutrition (through Mayan's imports and exports)	Mechanical systems	
Geography		Locational knowledge Geographical skills and fieldwork Geographical enquiry		Human and physical geography Place, constructing maps and geographical enquiry		
Healthy Mind,	Sept: The Value of Respect Oct: The Value of Diversity	Nov: The Value of Friendliness Dec: The Value of Honesty	Jan: The Value of Self-discipline Feb: Begin the Value of Trust	Feb: Finish the Value of Trust Mar: The Value of Co-operation	Apr: The Value of Patience May: The Value of Self-belief	Jun: The Value of Courtesy Jul: The Value of Aspiration
Healthy Body	Buddhism		Choices (Stolen Lives)	Choices (Stolen Lives)	Judaism	Judaism
History		World War One		Non-European study (Mayans)		Beyond 1066 (Victorians)
Languages (Spanish)	Greetings and introductions Colours Numbers 0-100	About Me My Family Numbers 0-100	Daily routines School Numbers 0-100	Animals Numbers 0-100	Time Food Numbers 0-100	Transport Consolidation from the year
Music	Understanding staff and notations, particularly through singing Exploring pop and music from movies Performing and evaluating					Improvise and compose (live at Oscars) Compose, appraising and evaluate
P.E.	Basketball	Gymnastics	Volleyball	Dance	Swimming Athletics	Rounders
Science		Living things and their habitats	Properties and changes in materials	Animals including humans	Earth and space Forces	



Featherstone Primary School Year Six Curriculum Map: 2020 – 2021

	Autumn T	erm 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
	Let your light shine so brightly that others can see their way out of the dark.	Martin Luther King had a dream – so what?	When words fail, music speaks.	In a democracy you believe it or not, in a dictatorship you believe it or else. So What?	The heart is the most important organ in the human body, so what?	Don't tell me the sky's the limit when there are footprints on the moon.	Only a man can do that.
Art and Design	Sketching Fantastic Beasts	Textiles		Modroc sculptures		Collage Painting Digital media	Printing
Computing	E-Safety	E-Safety	E-Safety	E-Safety	E-Safety	Using technology (combining software) E-Safety	Creating our own games using algorithms E Safety
Design and Technology		Design, make and evaluate "Freedom Quilts"					Cooking and nutrition
Geography				Locational, human and physical geography		Local Geography	Geographical skills using maps and field work Constructing maps
Healthy Mind, Healthy Body	Sept: The Value of Respect	Oct: The Value of Diversity	Nov: The Value of Friendliness Dec: The Value of Honesty RE: Christianity	Jan: The Value of Self-discipline Feb: Begin the Value of Trust RE: Judaism	Feb: Finish the Value of Trust Mar: The Value of Co-operation	Apr: The Value of Patience May: The Value of Self-belief	Jun: The Value of Courtesy Jul: The Value of Aspiration
History		Famous black figures and events		Dictatorships			
Languages (Spanish)	Greetings and introductions	Asking and answering varied "mood" questions	My family Colours	Numbers (1-100) Counting in hundreds to 1000	Food	Transport- comparative sentences The weather Animals- comparative sentences	School – future ambitions Daily routine – short diary entry
Music		Appreciating black musicians	Classical music Singing Keyboards- composing, appraising, performing and evaluating				Production Singing Appraising Performance
P.E.	Invasion games (Hockey)	Invasion games (Basketball)	Striking and fielding (Cricket)	Net and wall games	Health and fitness Athletics	Gymnastics	Dance and swimming
Science	Light	Electricity			Animals including humans Living things and their habitats Evolution and inheritance		

The Early Years Foundation Stage (EYFS)

At Featherstone Primary School, the EYFS is seen as an essential start to a child's formal schooling, whereby vital building blocks of life and learning are laid ready for Years One and upwards. We aim to give children the best possible start in life.

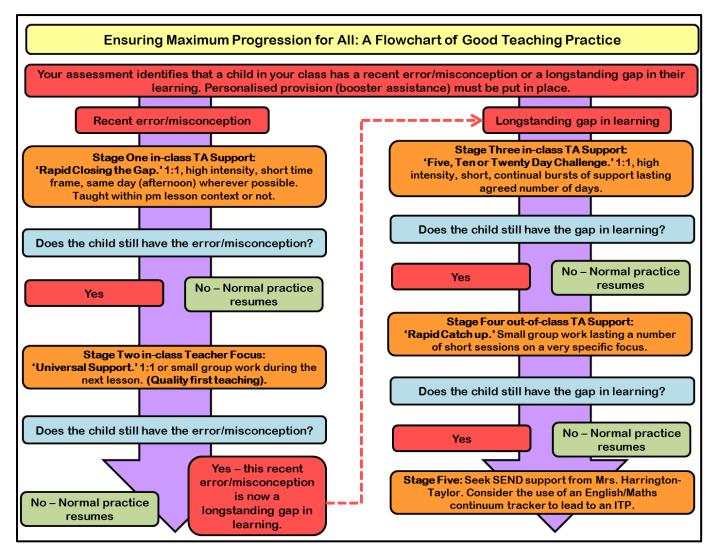
We recognise that young children are not passive learners; they enjoy participating in 'hands on' and 'brains-on' activities. They actively drive their own learning and development, by the choices they make, the interests they develop, the questions they ask, the knowledge they seek, and their motivation to act more competently. Children's choices and interests are the driving force for building knowledge, skills and understanding; by working and playing with other people, they are constantly learning about themselves and their social and cultural worlds. Children build positive identities through collaborative, caring relationships with other people, by managing and taking risks, 'having a go,' experiencing success, developing resilience, and developing 'mastery' or 'can-do' attitudes. High-quality EYFS provision at Featherstone helps children to develop positive dispositions which lay the foundations for becoming lifelong successful learners in KS1 and KS2.

The children have daily access to an indoor and outdoor environment that is set up in discrete areas of learning with planned continuous provision across all seventeen areas of learning.

Ensuring Maximum Progression for all, especially those with Special Educational Needs and Disabilities

All children, especially those children with special educational needs and disabilities (SEND) are fully catered for at Featherstone Primary School in-line with the SEND Code of Practice (2014); they do not receive a reduced curriculum though because we acknowledge that it is the quality first teaching given by the teacher all-day, every day that enables the children – including those with SEND – to make maximum progress. Therefore, teachers put the appropriate measures in place for this to happen to ensure that, wherever feasible, no child is left behind.

Where we identify that, due to one or more factors, a child is falling behind, measures are put in place to ensure that the child catches up. These measures are individual and personal to the needs of that child at that time and may be as small as altering an element of our classroom practice. Assessment and monitoring is conducted in-class to see the impact of the measurement. We ensure maximum progress for all by using this flowchart of good teaching practice in our daily pedagogy:



If a teacher's assessment notes that a child has a recent error or misconception in an area of their learning, then Stage One: Rapid Closing the Gap is employed in the form of high intensity, 1:1, same day intervention. This will move to Stage Two the following day if the error or misconception has not been overcome by Stage One. When or if it

10 Day Daily Challenge							
ame:							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

is clear that impact has not been seen by the universal practices of Stages One or Two, then a five, ten or twenty day challenge (left) is put into place for Stage Three, in the form of high intensity, short bursts of support lasting the agreed number of days.

It may be appropriate for an Individual Target Plan (ITP) to be put into place eventually, after all stages have been thoroughly tried and tested. An ITP assesses where a child is currently at in their English and/or Mathematical learning and sets target(s) that are appropriate for the child's development and progress, although this will be clear from the previous stages. During the design and implementation of an ITP, parents and the SENDCo (Mrs. Harrington-Taylor) become involved; parents to support at home and the SENDCo to support and monitor in school.

The ITP – an exclusive means to ensure inclusion – will be reviewed at least half termly and amended as appropriate. Whilst the child is on an ITP, they will be on our SEND records. During an ITP, quality first teaching will still be taking place but the child may receive additional support in and out of the classroom and main lessons.

At this point, it is hoped that the child will catch up due to the relevant and purposeful practices put in place. If this does not happen, the SENDCo will become involved again as we look at what the next best steps are for that child, this could be through assessment and involvement from an external agency, for example Pupil and School Support (PSS) service or Educational Psychology Service (EPS). If there is still a limited amount of progress an Education Health Care Plan (EHCP) may be discussed with parents and the professionals involved.

On occasion, a child's requirement for SEND Support stems from a difficulty in an area separate to their ability to make progress and retain information and they may need support from additional strategies or external agencies. This could be (but not exclusively) due to Autism, a Speech, Language or Communication Need (SLCN), Visual Impairment (VI), Hearing Impairment (HI) or Physical disability. Where an external agency is involved or additional support is in place, the child will appear on our SEND records to ensure that the support is monitored and adapted when required. In this instance an EHCP may also be discussed with parents if it is felt to be beneficial to the child and the ability for them to access the most appropriate provision for their need.

Ultimately, Featherstone Primary School aims to ensure that every single child is fully catered for regardless of their age, gender, race, culture or ability. Where children do fall behind, we are pro-active in our actions.

Curriculum Leadership

The Senior Leadership Team (Headteacher and Deputy Headteacher – SLT) lead on the implementation of the curriculum mission and vision statement.

Nathan Douglas (DHT) – Curriculum Leader incl. HMHB and Educational Visits Art & Design **Design & Technology** Computing Helen Beach John-Paul Silvester Ben Hunt (Training) Nathan Douglas (Mentor) Geography **Religious Education** History Hannah Cresswell Abigail Nicholls (Training) Nathan Douglas Nathan Douglas (Mentor) Languages Music **Physical Education** Nathan Douglas Hannah Joiner Charlotte Hughes **Core Subject: Science Core Subject: English Core Subject: Maths** Kelly Williams Jay Lacey Laura Whitehouse

Non-core subject leaders, responsible for individual subjects, monitor and lead on their subjects and this management is also overseen by the Deputy Headteacher.

Non-core subject leaders receive highly-focused and personalised CPD (from the Headteacher and Deputy Headteacher) and training in order to learn how to become excellent leaders in their subject.

Coaching

Coaching is at the core of Featherstone's CPD and culture. The Headteacher and Deputy Headteacher work very closely with teaching staff to enhance their subject, content and pedagogical knowledge to ensure that the implementation of the curriculum firmly matches its intent.

Coaching visits to lessons are conducted regularly and feedforward to teachers is always aimed to improve and enhance their pedagogic practice of the curriculum. Therefore, coaching at Featherstone is always timely, purposeful, objective, free from bias and based on a range of evidence. It is very much led *by* the coachees and it is the role of the coaches to facilitate good sessions.

Teachers are coached along a coaching continuum in order to become the best practitioners that they possibly can. The continuum is split into six areas of expertise:

Competent Practitioner	Competent			
	Highly Competent			
Skilled Practitioner	Skilled			
	Highly Skilled			
Lead Practitioner	Advanced			
	Lead Practitioner			

Ultimately, Featherstone's coaching ethos supports the following:

- Demonstrate an ambitious vision.
- Have high expectations for what all children can achieve and ensure high standards of provision through teaching, learning and feedback .
- Improve and maintain staff practice across school and appropriate professional development for all.
- There is continuous capacity for sustainable long-term improvement.
- Provide a curriculum that is specifically tailored with breadth, challenge and depth so that it meets the statutory requirements, as well the needs and interest of children, staff and all stake holders.
- Displays an open culture which promotes all aspects of pupils' welfare and promotes learning about how to stay healthy (emotional and mental health), safe, keeping positive relationships and how to prevent misuse of technology.

Planning

From the long-term planning that subject leaders devise, teaching staff organise the learning into learning journeys with stimulating and meaningful outcomes for the children. The learning content may be linked into a 'topic' or 'theme,' however, we as a school do not necessarily link every single subject together in tenuous, irrelevant ways: if there is a purposeful link between two or more subjects/objectives that will impact the learners positively, the links are exploited; if not, they are not.

Long term planning becomes more detailed in the form of medium-term planning, where teachers devise their learning objectives, success criteria and outcomes from the long term planning requirements. It is the intention that the medium-term planning is a flexible, working document that may change as the unit progresses. Change and adaptations are possible because we acknowledge that the children's interests and needs should influence the exact content/outcomes of the unit. Providing that by the end of an academic year all of the long-term planning objectives have been covered, teachers have the autonomy to shape the learning journeys to the exact needs of the children.

Title Impact(s): So What/Big Idea* *please delete

The medium-term planning document is structured as:

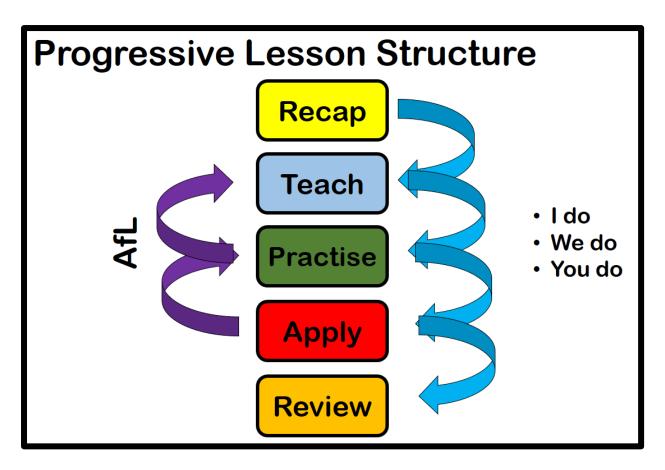
	Overall outcom	ne/Exit point:	
NC Subject	NC Content & Coverage incl. language functions	Learning Coverage: LOs incl. language functions where appropriate	Learning Review
Art and Design			
Computing			
Design and Technology			
Geography			
Healthy Mind, Healthy Body			
History			
Music			
P.E.			
Science			
Spanish (Languages)			
	Featherstone Pr	omise Strands	

It is from the long-term planning into the medium term planning that we fully pre-plan which language functions are going to be promoted within that unit of work. Because language acquisition and development is an area that many of our children struggle, the planning of these language functions is essential in helping the children to overcome these difficulties. Across subjects, we promote the language of:

- Argument
- Comparison
- Deduction
- Description
- Evaluation
- Explanation
- Hypothesis
- Opinion
- Prediction
- Retelling
- Sequencing

Lesson time is explicitly given to the development of these speaking and listening skills, which are planned hierarchically in nature from EYFS to Year Six.

Implementation: The Progressive Lesson Structure



The implementation of our curriculum is achieved through quality first teaching, which has a progressive structure. Each lesson begins with a recap, that usually includes the imparting of 3 - 5 relevant facts. These facts mean that over time, children know more and remember more. These facts also give opportunities for children to apply them in later lessons, where they can be combined with other knowledge-based learning through the skills that are harnessed. As a knowledge/ skills curriculum, we believe that it is important to impart facts on children where appropriate. Ultimately, skills need facts and facts need skills.

Teach – Practise – Apply form the bulk of the lesson and we recognise that the best teachers do this seamlessly in an 'I do – We do – You do' manner. AfL is at the centre of teaching practice to ensure that the correct pitch fosters good outcomes within the lesson.

Teachers review the lesson to ensure that subject-specific skills are assessed and then this information is fed into future teaching.

Assessment

Within our daily practice, class teachers assess in a variety of formats:

- Formative: ongoing and cyclical which allows teachers to pitch subsequent lessons correctly; we use information from formative assessment to inform future planning and teaching, adapting lesson plans and content where appropriate.
- Summative: a snapshot of a pupil's performance at a given time, in a specific subject at a certain time. This form of assessment is usually in the form of a test and will generate a score or percentage that can be tracked.
- Diagnostic: analysis of summative tests that identify gaps in learning so that teachers can form relevant, well-tailored intervention groups or re-teach content if there is a need.

								Number - place value				Number - addition and subtraction							
Fir st Name	Surname	ΡΡ	M/F	SEN	EAL	Prior Attainment	New to school	Count in steps of two, three and five from 0 and in 10s from any number forward and backward	Recognise the place value of each digit in a two digit number 910s1s)	Identify, represent and estimate numbers using different represenations, including a number line	compare and order numbers from 0 to 100 in numberals and words	uses place value and number facts to solve problem s	Read write and interpret mathematial tatements with numbers up to 10 involving +,	Read write and interpret mathematial tatements with numbers up to 20 involving +, $\overline{4}^{=}$	Represent and use number bonds and crated facts within 10	Represent and use number bonds and *jated facts within 20	Add and subtract one-digit andtwo-digit The store of 10 including 0.	Add and subtract one-digit andtwo-digit ~^mbers to 20 including 0	Solve one step problems that involve addition and subtraction using concrete and actorial representations including missing
Bill	Turner	PP	М		EAL	L		g	р	р	р	р	g	g	р	g	g	р	g
Lucy	Parker		F	SEN		L		g	g	g	g	g	р	р	р	g	g	g	0
Meg		PP	F			М		g	р	р	р	р	р	р	р	р	р	р	g
Ben			М			М		g	р	р	р	g	0	0	g	o	g	o	g
Tom			Μ			М		g	р	g	р	g	р	р	р	р	р	р	р
Fran		PP	F	SEN	EAL	L		р	g	g	g	g	0	0	g	g	g	g	g
Jo			F			Н		р	р	р	р	р	р	р	р	р	р	р	р
Lily			F			Н		р	р	р	р	р	р	р	р	р	р	р	р
Maria			F		EAL	Н		р	g	g	р	р	g	g	g	g	g	р	р
Rob		PP	М			L		0	0	0	0	0	o	o	0	g	0	o	g
James			М	SEN		L		0	g	g	g	р	р	р	р	р	g	g	р
Kathryn			F		EAL	М		0	р	р	g	g	g	g	g	0	р	g	р
Tony		PP	М			L		g	g	g	р	р	0	0	0	р	g	0	g

From these methods, teachers use a bespoke assessment tool created by our Assessment Leader (example above). Formal data drop points occur tri-yearly. This allows children's progress and attainment in Maths and English to be sufficiently tracked ensuring that no child falls behind, and, if they are identified as such, measures can be put in place to allow for catch up. On the assessment tracker, teachers use their judgement from a variety of assessment methods (formative, summative and diagnostic) and make a judgement about where a child is against an objective from The National Curriculum. They do this by colouring the objective orange (not on track for Age Related Expectations – ARE), green (on track for ARE) or purple (at ARE).

Orange indicates to class teachers and senior leaders that something needs to be put in place for that child so that they are coloured purple by the end of the school year.

Additionally, Featherstone staff track the progress and attainment of children who are identified as needing to achieve Greater Depth (GD) in Maths and English. We have developed a separate set of objectives that are at the GD standard so that children can make the maximum amount of progress. Green indicates that the child is on track for GD in a certain objective whilst purple is given when it has been achieved.

For non-core subjects, teachers complete a table and assess children against the skills (objectives) within that subject:

		Autumn				
		List of children who	List of children who			
Subject	Objectives	are <u>not ARE</u> +	are <u>above ARE</u> (i.e.			
		comments	gifted) with +			
			comments			

There are additional columns for Spring and Summer terms so that teachers can clearly identify children who need additional support and children who need to be stretched on further. In the Summer, this is fed into transition meetings/conversations with the next teacher.

These assessment methods and use of the assessment tracker ensures that highquality, well-pitched teaching follows accurate assessment. The Assessment Leader and Deputy Headteacher oversees all of this data with an additional assessment tracker to provide an overview of the whole school – no child is missed.

Celebration of Excellence and Effort

The expectation is that all children behave at Featherstone and demonstrate the positive values all day, every day. When children meet and exceed the expectations in school, we celebrate their excellence and effort through different ways:

Zone Board – A teacher/teaching assistant may decide that children have been spotted doing so well that their name is moved up the zones on the zone board to bronze, then silver, then gold and in exceptional circumstances to platinum. Rewards are given out in points as children move up the ladder colours. If a child reaches 'Platinum,' they have the opportunity to see the Head or Deputy Head Teacher and to earn ten house points for their house. At the end of the week,

children who have remained on green or higher will be awarded with half an hour of Enrichment Time.

- Marvellous Me At Featherstone, all of our teaching staff use a parental engagement programme called 'Marvellous Me'. This programme is specifically designed to praise children by sending online awards and certificates directly to the linked parent app or online account. Teachers actively involve children in seeing the praise that is being sent home to further encourage excellent behaviour. Each parent can access their child's praise and awards on their mobile smartphone.
- **Good Work Assembly** Where children's work is of a high quality, certificates are awarded in Friday's Good Work Assembly for children to have their work recognised and celebrated.
- House Points Featherstone Primary School operates a house system. Our houses are Phoenix (red), Pegasus (yellow), Unicorn (blue) and Griffin (green). All pupils join a house when they enter in Reception. House points are earnt through good behaviour, meeting expectations well and producing work of a high quality. Any house points earnt count towards the half termly and yearly treat. At the end of each half term, a small treat will be earnt by each child in the house who has collected the most house points. At the end of the year the house that has earnt the most house points from September to July will have earnt a larger treat.

House points are at the core of our teaching, learning and behaviour approaches and, as such, each house is led by one house captain – an individual who really embodies and lives by all of our expectations and values, going above and beyond them on a daily basis. The aim is to inspire and motivate members of their houses to replicate their outstanding behaviour and morals.

As part of a meaningful and purposeful learning journey, and to help set children up for wider life skills, all children at the end of Year Five are invited and encouraged to formally apply for the role of house captain, via an application form and job description, and then attend an interview. This process is fair and robust and allows children the opportunity to experience real learning with a purposeful outcome.

Pupil Voice

Seeking the views of children is vital because it gains a comprehensive and childfocused insight into the curriculum that we deliver and the school that they attend. Since the school and its curriculum is, ultimately, for the benefit of the children, hearing their thoughts, views and opinions will allow us as staff to reflect upon the findings and, where needed, make adaptations or changes or seek to conduct further pupil voice research.

Conducting pupil voice research will usually have a focus, for example, curriculum subject(s), teaching, learning, behaviour or lunchtimes. Children will speak to the relevant staff members and give their thoughts, often to a range of pre-set questions. The results of pupil voices are shared with staff as necessary to feedforward into school improvement.

<u>Values</u>

Featherstone Primary School is a Values-based school. In order to give our children the opportunity to thrive socially, morally, personally and culturally, we underpin our practice with eleven carefully-chosen Values.

In choosing our Values, we consulted with children, parents, all staff and governors to ensure that the final Values reflected the needs of our children.

Each Value is studied in-depth during one month: it is introduced and worked upon inclass and then consolidated and extended in Key Stage Collective Worship. The Values are not just taught in 'one off' lessons, although they do have dedicated Curriculum time during Healthy Mind, Healthy Body lessons, they are linked throughout the curriculum, especially through PSHE and RE.

In actively teaching and promoting our Values, we aim for our children to develop into well-rounded individuals who care for themselves, others and society. Our eleven Values are:

Month	Value				
September	Respect				
October	Diversity				
November	Friendliness				
December	Honesty				
January	Self-discipline				
February	Trust				
March	Co-operation				
April	Patience				
Мау	Self-belief				
June	Courtesy				
July	Aspiration				

These eleven values complement the work that we complete on the Fundamental British Values (also through HMHB).

Conclusion



Teachers and leaders at Featherstone Primary School are immensely proud of the curriculum that we have designed. Children enjoy and progress in a broad and balanced curriculum that promotes purposeful and exciting academic learning, enrichment experiences and fosters a healthy mind and body. Learning is well-planned, taught by top-notch teachers, accurately assessed and

robustly monitored to ensure that children at Featherstone Primary School have the best possible primary school experience.

Progression, Sequencing and End Points Across the Curriculum \sim

Art and Design



Art and Design at Featherstone allows children to creatively express themselves by harnessing ideas that they themselves may already have whilst taking inspiration from some of the great artists, designers and architects that have lived. Children are engaged and inspired from this

balance of freedom of expression and artwork that is already in the public domain.

Art and Design objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Art and Design results in Featherstone children being equipped with:

Knowledge	of a range of materials of colours, patterns, textures, lines, shapes, forms and space of a range of artists, craft makers, architects and designers	
Skills	 Creativity and imagination within completed artwork Developing ideas and communicating them visually Experimenting with ideas Working with others to gain insight and give/receive feedback Improving own learning – acting upon advice and feedback Mastering techniques of painting, collage, sculpture, drawin print, textiles, digital media 	
Understanding	 Critical thinking, including: sharing / development of ideas evaluation comparison 	





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Intent: Art and Design at Featherstone allows children to creatively express themselves by harnessing ideas that they themselves may already have whilst taking inspiration from some of the great artists, designers and architects that have lived. Children are engaged and inspired from this balance of freedom of expression and artwork that is already in the public domain.

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Cont	ent Knowledge	Describe the work of notable artists, artisans and designers	Use some of the ideas of artists studied to create own pieces	Replicate some of the techniques used by notable artists, artisans and designers	Create original pieces that are influenced by studies of others.	Give details (including own sketches) about the style of some artists, artisans and designers Show how the work of those studied was influential in both society and to other artists	Create original pieces that show a range of influences and styles Apply knowledge and ideas from great artists, designers and architects from ancient to modernist periods
	Develop ideas	Respond to ideas and starting points Explore different methods as ideas develop	Explore ideas and collect visual information Explore different methods and materials as ideas develop	To develop ideas from starting points throughout the curriculum Adapt and refine ideas as they progress Comment on artworks using visual language	Collect information, sketches and resources to enhance own ideas Explore ideas in a variety of ways Comment on artwork with a developing grasp of visual language	Develop and imaginatively extend ideas from starting points throughout the curriculum Collect information, sketches and resources to inspire Use the qualities of materials to enhance ideas Comment on artwork with a grasp of visual language	Collect information, sketches and resources and present ideas imaginatively in a sketchbook Spot the potential in unexpected results as work progresses Comment on artworks with a fluent grasp of visual language
	Painting	Use thick and thin brushes Mix primary colours to make secondary	Add white to colours to make tints and black to make tones Create colour wheels	Use a number of brush techniques using thick and thin brushes to produce shapes, textures, patterns and lines Mix colours effectively	Use watercolour paint to produce washes for backgrounds then add detail Experiment with creating mood with colour	Sketch (lightly) before painting to combine line and colour Create a colour palette based upon colours observed in the natural or built world Use the qualities of watercolour and acrylic paints to create interesting pieces	Combine colours, tones and tints to enhance the mood of a piece Use brush techniques and the qualities of paint to create texture Develop a personal style of painting, drawing upon ideas from other artists
	Collage	Use a combination of materials that are cut, torn and glued	Sort and arrange own materials Mix materials to create texture	Select and arrange materials for a striking effect Ensure work is precise Use mosaics	Mix textures (rough and smooth, plain and patterned) Ensure work is precise	Mix textures (rough and smooth, plain and patterned Use tessellation and montage	Combine visual and tactile qualities Use ceramic mosaic materials and techniques
Skills	Sculpture	Use a combination of shapes Include lines and texture Use techniques such as rolling and moulding	Use rolled up paper, straws, paper, card and clay as materials Use techniques such as cutting and carving	Create and combine shapes to create recognisable forms (e.g. shapes made from nets or solid material)	Include texture that conveys feelings or movement Use clay and other mouldable materials, using coiling and overlapping techniques Add materials to provide interesting detail	Show life-like qualities and real life proportions, or if more abstract, provoke different interpretations Use tools to carve and add shapes, texture and pattern	Combine visual and tactile qualities Use frameworks (such as wire moulds) to provide stability and form with Modroc
S	Drawing	Draw lines of different sizes and thickness Colour neatly following the lines	Show pattern and texture by adding dots and lines Use charcoal to shade and contrast Show different tones by using coloured pencils	Use different grades of pencils to show line, tone and texture Annotate sketches to explain and elaborate ideas	Sketch lightly (no need to use a rubber to correct mistakes) Use shading to show light and shadow Use hatching and cross hatching to show tone and texture	Use a variety of techniques to add interesting effects (e.g. reflections, shadows, direction of sunlight) Use a choice of techniques to depict movement, perspective, shadows and reflection	Choose a style of drawing suitable for the work (e.g. realistic, or impressionistic) Use lines to represent movement Add 3D representations
	Printing	Use repeating or overlapping shapes Mimic print from the environment (e.g. wallpapers)	Use objects to create prints (e.g. fruits, vegetables, string or sponges) Press, roll, rub and stamp to make prints	Use layers of two or more colours. Replicate patterns observed in natural or built environments	Make printing blocks (e.g. from coiled glued string glued to a block) Make precise repeating patterns	Build up layers of colours Create an accurate pattern showing fine detail	Use a range of visual elements to reflect the purpose of the work
	Textiles	Use weaving to create a pattern Join materials using glue and/or a stitch	Use plaiting Use dip dye techniques	Shape and stitch materials Use basic cross stitch and backstitch	Colour fabric Create weavings	Quilt, pad and gather fabric Show precision in techniques Choose from a range of stitching techniques	Combine previously learned techniques to create pieces
	Digital media	Use a wide range of tools to create different textures and lines	Use a wide range of tools to create tones, colours and shapes	Create images and explain why they were created	Create videos and sound recordings and explain why they were created	Enhance digital media by editing (including sound and video)	Enhance digital media by editing (including animation, still images and installations)
	Evaluate	Say what they like and dislike about a piece of artwork	Evaluate classmates' artwork with basic justifications	Evaluate classmates' artwork with clear justifications, understanding that opinions might differ	Evaluate classmates' artwork with clear justifications, based on one part of the art (i.e. detail, mood, technique, pattern)	Evaluate classmates' artwork with clear justifications, based on multiple parts of the art (i.e. detail, mood, technique, pattern)	Evaluate classmates' artwork focusing on all KS2 artwork elements Clear justifications based on if the artwork is effective or not, and why

Computing

Computing at Featherstone allows children to safely and responsibly work with a range of technology-based software and hardware to see the impact that this spectrum of technology has on our lives and the wider society. Children take part in learning with safe, real-life application processes so that they understand the artificial and digital systems that ease of



our lives, expressing their digital literacy through the use of ICT. Ultimately, children of Featherstone leave KS2 with knowledge of how to be safe participants of the digital world.

Computing objectives and outcomes, like all subjects, form part of meaningful

and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Computing results in Featherstone children being equipped with:

Knowledge	of programming
	of abstraction
	of networks
	of hardware and software
	of e-safety*
Skills	Creativity
	Developing, progressing and debugging programs (solving problems)
	Computer/digital literacy
	Safe, digital communication i.e. email, encouraging safe, secure
	collaboration
Understanding	Critical thinking, including:
	analysis
	problem-solving
	evaluation
	application
	prediction
	reasoning

*E-safety

E-safety is concerned with a computer user's safety on the internet; it is the knowledge of how to maximise the user's personal safety whilst minimising security risks; in other words, e-safety is the self-protection from computer/online crime and danger in general. E-safety is taught and embedded throughout our Computing Curriculum at Featherstone, at an age appropriate level – it is also taught through RHSE.





Intent: Computing at Featherstone allows children to safely and responsibly work with a range of technology-based software and hardware to see the impact that this spectrum of technology has on our lives and the wider society. Children take part in learning with safe, real-life application processes so that they understand the artificial and digital systems that ease our lives, expressing their digital literacy through the use of ICT. Ultimately, children of Featherstone leave KS2 with knowledge of how to be safe participants of the digital world.

	aigita	ar meracy mough t	Year 1	Year 2	Year 3	v to be safe participants of the d	Year 5	Year 6
Content Knowledge: Algorithms (Computer Science)		wledge: prithms	Use logical reasoning to predict the behaviour of simple programmes	Understand what algorithms are, how they are implemented and that programmes work by following precise and clear instructions (with a recap on "logical thinking") Create and debug simple programmes	Use logical reasoning to explain how some simple algorithms works and with support, detect and correct errors in algorithms and programmes. Begin to write programmes to accomplish given goals	Use logical reasoning to explain how some simple algorithms works and with growing independence, detect and correct errors in algorithms and programmes Consolidate and embed how to write programmes to accomplish given goals	Design, write and debug programmes that accomplish given goals, incl. controlling or simulating physical systems; begin to solve complex problems by breaking them down into smaller parts, with support or advice	Design, write and debug programmes that accomplish intended goals chosen by them, incl. controlling or simulating physical systems; solve more complex problems by breaking them down into smaller parts
		Computational thinking Fundamental use of technology (IT	 Skill not introduced at Key S Using a trackpad or mouse Switching on and 	 Embedding Year 1 fundamentals Drawing shapes 	Use search technologies effectively and understand how results are shown (selected and ranked) • Embedding Year 2 fundamentals • Word Art	Use sequence, selection and repetitions in programmes Work with variables and various forms of input/output • Embedding Y3 skills • Copy and paste using keyboard shortcuts (Ctrl	Use and combine given software, on a range of devices, to accomplish given goals (collect, analyse, design, create, present and analyse) • Alt + Shift to alternate between windows • Drawing a table and	Select, use and combine given software, on a range of devices, to accomplish given goals • Manipulate windows for split screen (when combining
	Skills	& Digital Literacy)	 Switching of and shutting down a computer Launch an application and manipulate (maximise, close and minimise) windows Using an iPad to take a photo/record 	 Drawing shapes Shape fill Shape outline Font (style, colour, size) Underlining and italics Saving and retrieving a file Creating a document 	 Spell check B / U Copy and paste information/pictures into a document Re-sizing pictures Beginning to use Microsoft PowerPoint and adding slides 	 + C and Ctrl + V) Formatting picture Creating a folder "Dragging and dropping" a file into a folder Using Microsoft PowerPoint to add animations/transitions Use search technologies effectively 	 Drawing a table and inserting columns/rows Bullet-points and text alignment Formatting pictures Applying all skills in a Microsoft document 	 (when combining software) Watermark Page insert/orientation Embed table knowledge including merging cells Applying all skills learnt in a Microsoft PowerPoint

	Concept	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	
	Online behaviour	behaviour consequences of unsafe/unwise online behaviour (i.e. someone might change their password or delete their work)			Understand the need and reasons to abide by the school's acceptable use policy An introduction to social media apps and their potential dangers An introduction to online grooming, self-esteem and online attention	Embed social media apps and their potential dangers Online grooming (link to Stolen Lives)	Explain a person's online responsibility Evaluate all ICT decisions for e-safety before, during and after using the software/hardware In depth look at their digital footprint (specifically pictures online) Evaluate what social media apps children should be using and how to behave on them Online grooming, self- esteem and online attention (link to Stolen Lives)	
E-safety	Applying e- safety	Use technology respec	ctfully and safely	Use technology respectfully, safely and responsibly	Use technology respectfully, safely and responsibly, including how to deal with "cyberbullying"	Use technology respectfully, safely and responsibly, showing an awareness of their digital footprint	Always use technology respectfully, safely and responsibly, showing an increased awareness of their digital footprint and how it can last	
	Personal information	Keep personal informa understand that inform can be shared elsewho	ation on a computer	Understand the difference between what information can and cannot be shared online	n			
	Support and reporting	they have online conce		Identity a range of ways to report computing concerns, including on online games and apps	Understand the benefits and drawbacks of social media, including how to identify and report concerns on social media			
	Using ICT	Recognise common uses of ICT around schoolRecognise common uses of ICT beyond school		Understand computer networks incl. the internet, and how they can provide multiple services and opportunities				
	Evaluating online content	Evaluating online cont Key Stage One	ent not introduced at	An introduction to fake news	Understand that not all information on the internet is accurate (link to URLs) Evaluate digital content for utility/usefulness	Explain why some information on the internet is false (i.e. fake news) Evaluate digital content for bias	Evaluate all digital content for accuracy	

Design and Technology



Design and Technology at Featherstone will ensure that by the time children leave at the end of KS2, they will be able to actively participate in the technological world. Our Design and Technology Curriculum allows children make products that solve real and

relevant problems within a variety of contexts based on a well-thought, child-led design brief and specification. Meaningful and purposeful cross-curricular links are made with Art and Design, Maths and Science to support children's breadth and depth of understanding, so children communicate their learning in a range of forms.

Design and Technology objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Design and Technology results in Featherstone children being equipped with:

Knowledge	of past/existing products, inventions and inventors, and their impact on daily life and the wider world of technical and practical methods to construct of tools and equipment of materials and components, including mechanisms and electrics of nutrition, diet, food sources and how to cook healthily
Skills	Creativity and imagination Designing and communicating physical ideas Making and constructing (technical and practical) Application of number i.e. measurements Evaluating Working with others to gain insight and give/receive feedback Improving own learning – acting upon advice and feedback
Understanding	 Critical thinking, including: risk-taking resourcefulness innovation enterprise critical evaluation and testing of ideas





Intent: Design and Technology at Featherstone will ensure that by the time children leave at the end of KS2, they will be able to actively participate in the technological world. Our Design and Technology Curriculum allows children make products that solve real and relevant problems within a variety of contexts based on a well-thought, child-led design brief and specification. Meaningful and purposeful cross-curricular links are made with Art and Design, Maths and Science to support children's breadth and depth of understanding, so children communicate their learning in a range of forms.

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Technical	Build basic structures, beginning to explore how they could be made stronger, stiffer and more stable	Build structures with 3-4 elements, exploring how they could be made stronger, stiffer and more stable Explore and use mechanisms in their products	Strengthen, stiffen and reinforce structure	Use electrical systems in products	Use complex mechanical systems, that are strengthened, stiffened and reinforced, in products	Use computing to program, monitor and control products
Knowledge	Cooking and nutrition	Select and use appropriate fruit and vegetables to prepare basic healthy dishes With support, cut and chop food Understand where fruit and vegetables come from Know how to effectively and thoroughly wash hands and explain why	Select and use a wider range of appropriate food Understand where a wider range of food comes from Prepare basic popular dishes (i.e. vegetable curry) Cut, chop and mix food Implement basic food handling procedures to be hygienic (i.e. wear aprons and wipe surfaces)	Apply the principles of a healthy diet Slice, grate and mix food Implement food handling procedures to be hygienic (i.e. how to store food)	Apply the principles of a healthy and varied diet With support, weigh ingredients and keep time Peel, slice, grate and mix food Identify unhygienic food preparation techniques and know how to remedy them	Weigh ingredients and keep time Prepare and cook a savoury dish Know how to knead, spread and bake Understand seasonality Understand the hazards involved in using an oven and preparing food in a kitchen Identify unhygienic food preparation techniques and know how to remedy them	Weigh ingredients and keep time Prepare and cook a savoury dish with many skills Understand seasonality and how food is sourced Apply all principles of hygiene
	Design	Design purposeful, functional, appealing products for themselves Generate, develop, model and communicate ideas through talking and templates Explore existing products	Design purposeful, functional, appealing products for other users based on design criteria Generate, develop, model and communicate ideas through drawing, mock-ups and ICT Evaluate existing products	Develop design criteria to inform the design of functional products that are fit for purpose, aimed at an audience Generate, develop, model and communicate ideas through discussion and basic sketches Investigate a range of existing products	Use research and develop design criteria to inform the design of innovative, functional and appealing products that are fit for purpose, aimed at an audience Generate, develop, model and communicate ideas through discussion and annotated sketches (from different angles) Analyse a range of existing products for their qualities	Use research and develop design criteria to inform the design of innovative, functional and appealing products that are fit for purpose, aimed at an audience Generate, develop, model and communicate ideas through discussion, precise, annotated sketches (from different angles), cross-sections and exploded diagrams Analyse a range of existing products for their qualities and utility	Use research and develop design criteria to inform the design of innovative, functional and appealing products that are fit for purpose, aimed at an audience Generate, develop, model and communicate ideas through discussion, precise, annotated sketches, cross- sections, exploded diagrams, prototypes, pattern pieces and CAD Analyse a range of existing products for their qualities, incl. aesthetics, and utility
Skills	Make	Mark out and cut with support Use glue and sellotape with support Know how to be safe with scissors Use simple finishing techniques (i.e. going around the edge in black paint)	Begin to select tools and use correct vocab. to describe them; use the tools safely Measure, mark out and cut with some accuracy Assemble, join and combine materials Use finishing techniques to complete a project	Select tools for their work and begin to justify; use all tools safely Measure, mark out, score, cut and assemble with growing accuracy Use finishing techniques to complete a project and explain why it is improved (or not)	Select tools and techniques for their work and justify; use all tools safely Measure, mark out, cut and shape a range of materials Join and combine materials and components accurately	Select materials, tools and techniques for their work and justify; use all tools safely Measure, mark out, cut and shape a range of materials accurately Apply skills depending on the context (i.e. use of tools and equipment) Ensure a good quality finish to the product	Select materials, tools, components and techniques for their work and justify; use all tools safely Assemble components to make working models and modify where needed Apply skills depending on the context (i.e. use of tools and equipment) Ensure a high-quality finish to the product
	Evaluate	Discuss how well a product works in relation to its purpose Propose a change that could be made to improve their product	Discuss how well a product works and its strengths in relation to the design criteria Propose a change that could be made to improve their product and justify	Evaluate their product's strengths and weaknesses in relation to the design criteria Begin to evaluate how well the production of their product is going during the making stages	Evaluate their product's strengths and weaknesses in relation to the design criteria throughout the process Fully test out their product	In depth and detail, evaluate their product's strengths and weaknesses in relation to the design criteria throughout the process Peer evaluate with justification	In depth and detail, with multiple reasons, evaluate their product's strengths and weaknesses in relation to the design criteria throughout the process using drawings alongside writing Peer evaluate with detailed justification, esp. focused on improvements

Geography



Geography at Featherstone fosters children's curiosity and fascination of the world and its people. Children take part in learning about the diverse places, people, resources and natural and human environments across the world. Through Geography, children learn to care about the world around them as they study the impact of

humans on the physical world and the interaction that the two have.

Geography objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Geography results in Featherstone children being equipped with:

Knowledge	of locations including, continents, oceans, countries and capital
	cities
	of places across the world
	of human and physical geography
Skills	Using maps (including digital maps), atlases and globes
	Using compasses
	Using aerial photographs
	Application of number, i.e. engaging in fieldwork
	Information Technology i.e. digital mapping
Understanding	Critical thinking, including:
	collecting
	analysing
	communicating
	interpretation





Intent: Geography at Featherstone fosters children's curiosity and fascination of the world and its people. Children take part in learning about the diverse places, people, resources and natural and human environments across the world. Through Geography, children tearn to care about the world around them as they study	
the impact of humans on the physical world and the interaction that the two have.	

LLIE	e impact of humans on the physical world and the interaction that the two have. Year 1 Year 1		Year 2	Year 3	Year 4	Year 5	Year 6
	Locational	Name, locate and identify the 4 countries of the United Kingdom Understand directions and	Name and locate the world's 7 continents and 5 oceans Name, locate and identify characteristics of the 4 countries and capital cities of the United Kingdom and its surrounding seas	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 (i.e. forests, mountains, deserts), key physical and human characteristics, countries and major cities Describe and understand	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 Explain and give reasons for the	Understand all terminology related to location (i.e. continent, country, city, town, county, area, district, features, etc.) and use these when naming and locating places ldentify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night) Explain and give reasons for the	Consolidate, fully understand and apply all terminology related to location (i.e. continent, country, city, town, county, area, district, features, etc.) and use these when naming and locating places Accurately comment on a location's environmental regions, key physical and human characteristics and major cities Analyse and synthesise geographical
Content Knowledge		where things are using simple prepositional language (i.e. up, down, left, right, above, below)	similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country	geographical similarities and differences through studying the human and physical geography of an area of the United Kingdom, and of a larger area in a contrasting non- European country	geographical similarities and differences that occur through the study of human and physical geography of a region of the United Kingdom	geographical similarities and differences that occur through the study of human and physical geography of a region in North or South America Query minor differences between these	similarities and differences through the study of human and physical geography of a region in a European country
	Human and physical geography	Identify seasonal and daily weather patterns in the United Kingdom Begin to use basic geographical vocabulary to refer to key physical features, including: beach, diff, coast, forest, hill, mountain, sea, occan, river, soll, valley, vegetation, season and weather Begin to use basic geographical vocabulary to refer to key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop	Identify seasonal and daily weather patterns in hot and coid areas of the world in relation to the Equator and the North and South Poles Apply basic geographical vocabulary to refer to key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather Apply basic geographical vocabulary to refer to key human features, including: clty, town, village, factory, farm, house, office, port, harbour and shop Describe and understand the possible negative impacts of humans on their local environment (how what they use impacts locality)	Describe and understand key aspects of physical geography, including: climate zones and biomes and vegetation belts Describe and understand key aspects of human geography, including: types of settlement and land use	Describe and understand key aspects of physical geography, including: rivers, mountains and the water cycle Describe and understand key aspects of human geography, including: economic activity and trade links Describe and understand the possible negative impacts of humans on their national environment (how what they use impacts the UK) and what can be done	Describe and understand key aspects of physical geography, including: volcanoes and earthquakes	Describe and understand key aspects of human geography, including: the distribution of natural resources including energy, food, minerals and water Describe and understand the possible negative impacts of humans on their international environment (how what they do impacts the world) and what can and morally should be done: is it sustainable?
5	Geographical enquiry	Respond to teacher-led, simple closed questions (i.e. What is the weather like?) Investigate surroundings Make observations about where things are	Ask simple closed questions (i.e. Where is it? What is it like?) Make observations about why things happen Make simple comparisons between different places	Begin to ask/initiate own geographical questions Investigate the main features and themes of locations at one level (i.e. micro or macro) Make comparisons between places based on several sources of the same type Begin to collect and record evidence Make simple conclusions about locations based on evidence/sources	Offer own ideas to geographical questions Investigate features and themes of locations in-depth at one level (i.e. micro or macro) Make comparisons between places based on different types of sources (i.e. photos, drawings and maps) Collect and record evidence Draw conclusions about locations based on evidence/sources	Begin to suggest questions for investigating and justify Investigate features and themes of locations in-depth at both micro and macro levels Compare and contrast sources about locations and comment on which ones are useful, giving reasons Collect and record evidence in a variety of ways (i.e. writing, sketches, maps, graphs) Draw in-depth conclusions about locations based on evidence/sources	Suggest questions for investigating and methods to go about doing so Investigate features and themes of locations in- depth at both micro and macro levels; know which is the most useful for the enquiry being studied Analyse sources for patterns and anomalies and explain why they could be there Collect and record evidence in a variety of ways (i.e. writing, sketches, graphs) Compare and contrast sources and determine how conclusions were arrived at Consider ways of checking the accuracy of conclusions Understand how different evidence will lead to different conclusions
Skills	Geographical skills, using maps and fieldwork	Use world maps, atlases and globes to identify the Upited Kingdom and its countries Use aerial photographs to recognise landmarks and basic human and physical features	Use world maps, atlases and globes to identify the countries, continents and oceans studied With support, use simple compass directions (N, E, S, W) to describe the location of features and routes on a map Use aerial photographs to plan perspectives	Use maps, atlases and globes to locate countries Use N, E, S, W confidently to build knowledge of the United Kingdom and the wider world	Use maps and atlases to fully study the UK Use the 8 points of a compass to build knowledge of the United Kingdom and the wider world Use fieldwork 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	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied Use 4-figure grid references, symbols and key to build their knowledge of the United Kingdom and the wider world	Choose and use the most appropriate type of map with precision to locate and evaluate the place being studied Use 6-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world
	Constructing maps	Recognise that a map represents a place Draw picture maps Use own symbols Use relative vocabulary (i.e. bigger/smaller/near/far)	Add detail to a map from aerial photographs Understand the need for a key Have a spatial awareness on maps (i.e. 'A' is closer to 'B' than 'C' is)	Construct maps of areas of the world (i.e. parts of continents) with some spatial awareness of sizes and boundaries of some countries	Make a map of a short, familiar route, with clear spatial awareness and boundaries (i.e. edge of the park to the edge of the woodlands) Use some common standard symbols	Construct maps of small and large scale areas with accuracy in size, space, shape and location Use standard symbols Using sources or own data, begin to draw thematic maps Recognise and comment on a map's scale (i.e. how useful it us)	Measure straight line distance (i.e. on Google Maps) Use straight line distance to create an appropriate scale on their map (i.e. 1cm = 100m)

Healthy Mind, Healthy Body



The following pages comprise of Featherstone's Healthy Mind, Healthy Body Curriculum, which is structured as:

Eleven Core Values:	Twenty-Four Religious Dispositions studied through five World Faiths:
Respect	Being Imaginative and Explorative
•	Appreciating Beauty
Diversity	Expressing Joy
Friendliness	Being Thankful
Honesty	Caring for Others, Animals and the Environment
Self-discipline	Sharing and Being Generous
Trust	Being Regardful of Suffering
Co-operation	Being Merciful and Forgiving
Patience	Being Fair and Just
	Living by Rules
Self-belief	Being Accountable and Living with Integrity
Courtesy	Being Temperate, Exercising Self-Discipline and Cultivating Serene Contentment
Aspiration	Being Modest and Listening to Others
	Cultivating Inclusion, Identity and Belonging
	Creating Unity and Harmony
	Participating and Willing to Lead
	Remembering Roots
	Being Loyal and Steadfast
	Being Hopeful and Visionary
	Being Courageous and Confident
	Being Curious and Valuing Knowledge
	Being Open, Honest and Truthful
	Being Reflective and Self-Critical
	Being Silent and Attentive to, and Cultivating a Sense for, the Sacred and Transcendence
	Christianity, Judaism, Islam, Sikhism and Buddhism
PSHE/RHSE	Equality and Diversity
How to be a good citizen by	A range of age-appropriate stories to ensure that children understand that
building and forming long-lasting, healthy relationships.	diversity (race, culture, religion, age, gender, preferences) is something to be celebrated.

We are very proud of the bespoke curriculum that we have designed here at Featherstone, and our 'Healthy Mind, Healthy Body' (HMHB) curriculum is no different. In HMHB, emotional and mental health is the golden thread that runs through everything, actively taught through our Values, PSHE, RHSE and RE.

HMHB teaches children to have very healthy, positive relationships not only with others, but with themselves and even products too (such as the Internet and social media, food and alcohol/substance education); this is achieved by fully preparing children to how to live positively in the wider world around them.

In our HMHB curriculum, teachers have the autonomy to teach in a way that suits the objectives that they have been given and the needs of their class. Healthy Mind, Healthy Body is separated into:

- Character Education (Featherstone's Eleven Core Values)
- The Four Fundamental British Values
 - 1. democracy.
 - 2. the rule of law.
 - 3. individual liberty.
 - 4. mutual respect for and tolerance of those with different faiths and beliefs and for those without faith.
- Equality and Diversity
- Religious Education:
 - Learning about the faiths
 - Learning from the faiths
 - Religious dispositions
- Relationship, Health and Sex Education:
 - Healthy Relationships
 - People who help me
 - Feelings and attitudes
 - o My body
 - Life cycles and human reproduction
 - Keeping safe and looking after myself

Using this model, teachers have the freedom and flexibility to teach in the most productive, effective way that will have the biggest impact. For example, they may choose to teach a lesson purely on the value of the month or a lesson might take place on how a certain religion promotes that value. Alternatively, PSHE content may link to an equality and diversity story. This practice means that students get a tailored SMSC education.

Religious Education – Part of Healthy Mind, Healthy Body

In the Religious Education (R.E.) strand of Healthy Mind, Healthy Body, staff are directed to teach the twenty-four statutory dispositions that come from the Birmingham Agreed Syllabus as well as two different religions per year group; our tailored curriculum fully complies with the Birmingham Agreed Syllabus.

The aim is that in one year group, the religion will be introduced and children will become familiar with its features and in the second year group, the religion will become embedded. Children visit religious places of worship during their time at Featherstone as stipulated in the Healthy Mind, Healthy Body curriculum and Featherstone Enrichment Programme.

To ensure breadth and depth of coverage, and to ensure that there is not repetition between year groups, teachers are directed to teach certain elements of the faiths at certain times of the children's schooling and the Healthy Mind, Healthy Body curriculum plans everything out for the teachers to plan and teach from.

Relationships, Health and Sex Education – Part of Healthy Mind, Healthy Body

September 2020 sees the statutory introduction of the new RHSE curriculum. As a school, we have recently undergone the consultation process with parents and Governors, have trained staff and are ready to implement RHSE from Years 1 - 6.



HMHB: Year One



Intent: The Department of Health and Social Care say that, "There is no health without mental health." This is the intent of Featherstone Primary School's Healthy Mind, Healthy Body (HMHB) curriculum, where we firmly place mental health and emotional wellbeing within all of our strands of the learning: our Eleven Core Values; The Fundamental British Values; Equality and Diversity; Religious Education; Relationships and Sex Education and finally, Health education. Our intent is to educate children so that they can conduct themselves respectfully in all aspects of the school, lead a healthy, well-rounded life, safeguard themselves against any bad influences around them and ultimately prepare for, and be successful in, the next step of their education and life in a diverse, Modern Britain.

				Character Education	on: Featherstone's	Eleven Core Values				
Respect	Diversity	Friendliness	Honesty	Self-discipline	Trust	Co-operation	Patience	Self-belief	Courtesy	Aspiration
Children understand that being respectful includes using manners. They begin to show manners independently around school by saying "please" and "thankyou." The children understand why the school is a better place with respect and that everyone deserves respect, no matter who they are.	In Progress with Values Ambassadors	Children understand that it is important to be friendly to everyone and understand that it is OK to have more than one friend. Children know lots of ways to be friendly and know that unfriendliness is wrong.	Children know what a 'lie' is and what the 'truth' is. They understand the vocab: 'fact.' Children have a basic understanding of: when you lie, something bad happens. Children can link values behaviour to the zone board.	Children want to keep on showing self-discipline from their good start in Reception by recognising feelings such as sadness and fear and with support, begin to give ideas on how to feel more positive. Children, with help, begin to control what they are feeling. Children use self-discipline to have good hygiene habits and look smart.	Children know how to build good, trustful relationships with each other. They link this to the Value of Co- operation, i.e. they speak nicely when working together and know how to settle disagreements. They begin to understand that <i>some</i> disagreements can be good to have their own opinion but use trust to work with others well.	Year One children can give reasons about why co- operation is important and can work in 2s and 3s. They work together with their classmates and can talk about what each person is going to do to complete the task. Using role play, Year One can practise and act our co- operative choices.	In Year One, children know that rushing something can be bad and that it can result in mistakes or getting annoyed. They understand that taking your time on something can be better and result in something that is of a higher quality.	In Progress with Values Ambassadors	In Progress with Values Ambassadors	In Progress with Values Ambassadors

The Fundamental British Values							
Democracy	The rule of law	Individual liberty	Mutual respect for and tolerance of those with different faiths and beliefs and for those without faith				

Equality and Diversity					
To know that it is OK to play with boys	To understand we share the world with	To understand our bodies work in	To like the way I am	To recognise that people are different	
and girls	different people	different ways		ages	

		Religious Education	
Conten	t Knowledge:	Christianity (Educational Visit): The Creation Story; Noah's Ark; Gift-giving at Christmas; The birth of Jesus; Jesus is God's	Religious Dispositions
Learnin	g about the faiths	gift to the world; Worshipping in a church.	Being Accountable and Living with Integrity
		Islam: Who is Allah? Who is Prophet Mohammad? What is the Qur'an? The importance of Ramadan and Eid.	Cultivating Inclusion, Identity and Belonging
	Reflection	Understand that people have different beliefs	Remembering Roots
he	Enquiry	Identify what they find interesting and puzzling in the religious material studied	Expressing Joy
Ē		Ask simple questions	Being Curious and Valuing Knowledge
fro	Expression	Say what they feel about the religious material studied	Being Fair and Just
ing iths		Say what matters to them in their own lives	 Being Open, Honest and Truthful
Irning faiths	Application	Recall features and main events of religious stories	Being Loyal and Steadfast
Lea		Recognise religious symbols, words/vocabulary, main beliefs and religious practices	Being Modest and Listening to others
ls:		Identify what is of value to themselves from the religious material studied	Being Thankful
Skills:	Empathy	Simply say whether they agree or disagree with someone else	Being Courageous and Confident
		Learn how to share with others	Being Hopeful and Visionary

	Relationshi	p Education	Health Education			
	Healthy Relationships	People who help me	My body	Life cycles		
1	Who might rely on me?	Who can I go to if I am worried about	Why are girls' and boys' bodies different?	How much have I changed since I was a baby?		
	What is teasing and what happens?	something? (Build on from EYFS).	What are my senses? (Science NC).	How are other children similar and different to		
	How can I be a good friend?			me?		
	Why is it fun to have a friend who is different to					
	me?					
	Is it ok to be different?					
	Should boys and girls behave differently?					
	What is a 'poor choice?'					

HMHB: Year Two

				Character Education	on: Featherstone's	Eleven Core Values				
Respect	Diversity	Friendliness	Honesty	Self-discipline	Trust	Co-operation	Patience	Self-belief	Courtesy	Aspiration
Children understand respect as, "Taking care and looking after someone else's feelings or wishes." Children use this to respect everyone, including people that are different to us. Year Two children will be able to discuss their differences respectfully, linking to Diversity. They apply their manners in everyday situations and to all adults, including at lunch and break time. Children in Year Two show an understanding of what disrespect is and how it might make someone feel.	In Progress with Values Ambassadors	Children understand what is friendly and what is unfriendly and can explain/reason their thoughts. Children are introduced to the vocab. 'consequence' and understand it as 'what happens because of what you do.' Children know who to get help from if someone is being unfriendly (i.e. Place2Be). Children try their hardest to be friendly all the time because they know the difference between friendliness and unfriendliness.	Children can explain why lying is bad and can describe some of the things that might happen if you lie. Children also understand the benefits of being honest; for example, things will be better. However, children know that you don't get physical rewards, i.e. house points, prizes, etc. for being honest and can explain why.	Children in Year Two want to keep themselves in 'good Values shape' by showing self-discipline. They recognise feelings such as anger and worry and know how these feelings can start. Children give ideas on how to overcome these feelings and with more independence, can begin to control them.	Children understand trust as having faith and belief in somebody else and themselves. They do this by thinking about what has happened in the past and judging whether or not they think it will happen again, i.e. <i>The boy who cried</i> <i>wolf.</i> Children start to make their own mind up about who they can trust.	Year Two children understand co- operation as achieving a goal together when you can't do it on your own. They are able to co-operate and help each other and other adults in school without being told, especially if it is to help someone with a task (i.e. offer help to a friend or adult).	Year Two children can start to complete bigger, independent tasks that take a longer time to complete. They show patience and can start to understand the benefits of waiting for something even when they don't want to wait!	In Progress with Values Ambassadors	In Progress with Values Ambassadors	In Progress with Values Ambassadors

	The Fundamental British Values					
Democracy	The rule of law	Individual liberty	Mutual respect for and tolerance of those with			
			different faiths and beliefs and for those without			
			faith			

		Equality and Diversity		
To understand what makes someone feel proud	To understand what diversity is	To understand how we share the world	To be able to work with everyone in my class	To feel proud of being different
		Religious Education		

Conten	t Knowledge:	Islam (Educational Visit): The Five Pillars of Islam; The Mosque (design, features and use); Prophets Ibrahim and Ismail	Religious Dispositions
Learnin	ng about the faiths	built the Ka'ba; Allah-Id ul celebration at the end of the Hajj	Caring for others animals and the environment
		Hinduism: The notion of one God who is seen in different ways through different forms (deities) – Rama and Sita,	Appreciating Beauty
		Ganesh, Murugan, Hanuman and Krishna; Rama and Sita story recalled at Diwali; Religious symbols of Aum / Om	Sharing and being Generous
SI	Reflection	Understand the concepts of right and wrong, and their differences	Being Regardful of suffering
aith	Enquiry	Recognise that some questions about life and beliefs are very difficult to answer	Living by rules
efi		Ask questions about their own and others' feelings and experiences	• Being Temperate, exercising self-discipline and
th		Suggest ideas about what religious symbols may mean	cultivating serene contentment
uo U	Expression	Express their religion or belief with respect for others (link to Character Education)	Creating Unity and Harmony
e fr		Say what they feel about the religious material studied and why	 Participating and willing to lead
in		Explain what matters to them in their own lives and why	Being reflective and self-critical
eari	Application	Retell religious, spiritual and moral stories	Being merciful and forgiving
۳ ::		Identify how religion and beliefs are expressed in different ways	Being Imaginative and Explorative
Skills		Identify similarities and differences in features of religions and beliefs	Being silent and attentive to, and cultivating a sense
Š	Empathy	Respond sensitively to the experiences and feelings of others, including those with and without a faith	for the sacred and transcendent

		Relationship Education	Health Education		
	Healthy Relationships	Feelings and attitudes	People who help me	Keeping safe and looking after	Life cycles
\vee				myself	
2	Why do friendships change?	What are positive feelings?	Who can I go to if I am worried about	When is it good or bad to keep	What are 'offspring?' (Science NC,
	How can I make up with my friend if	What are negative feelings?	something? (Build on from Year One).	secrets? (Friend context).	animals context).
	we fall out?	How do I know how other people are			
	Do families change?	feeling?			
	What is the difference between being				
	picked on and being bullied?				
	Why do some people get married and				
	some do not?				
	What are stereotypes about boys and				
	girls and are they OK?				

HMHB: Year Three

	Character Education: Featherstone's Eleven Core Values									
Respect	Diversity	Friendliness	Honesty	Self-discipline	Trust	Co-operation	Patience	Self-belief	Courtesy	Aspiration
Children understand respect as, "Taking care and looking after someone else's feelings, wishes and rights." They use this to be respectful in everyday situations and know how everyone deserves respect, no matter their race, gender or religion. In Year Three, the children have a good understanding of how we should, "treat others the way we want to be treated." Linking to Diversity, children can articulate their differences to others in the classroom and celebrate this, showing respect and curiosity for what makes us unique.	In Progress with Values Ambassadors	Children understand how to be friendly with their words and actions in class and outdoors. Children 'think before they speak' and so only use friendly words, which they know benefit and help other people. They understand the consequences of being unfriendly i.e. that unkind words hurt people's feelings. Children know the difference between <u>friend</u> and <u>friendly.</u>	Children know the difference between a 'lie' and a 'white lie,' and understand that sometimes white lies are OK. In Year 3, children might sometimes still lie but children understand that the truth is always best. Children learn from their mistakes and can explain how they've learnt from them so that they're not repeated. Children understand the vocab: 'consequence.'	Children understand the emotion of jealousy: both what it means and where it comes from. They use self-discipline to control jealousy so that something bad that could happen does not occur in the circumstance. For example, if jealous of someone's belongings, self- discipline is used to overcome it. Children use self- discipline to be happy or set themselves a positive target.	Children in Year Three show trust by knowing different kinds of secrets, and when to tell and not tell somebody. They know what might happen if they tell people's secrets. Year Three know it's ok to tell the truth about something that has been done wrong, i.e. when someone is mean, tell an adut. They link this understanding to the Value of Honesty. Children understand the importance of keeping promises and how promises build trust.	When co- operating, children can communicate respectfully and work together well even if they are not friends with everyone they work with. They do not fight or argue when trying to solve a problem. Children understand that co-operation can build new friendships and can explain other benefits of co- operation too.	Year Three children understand that there are some things that not everybody can do at once and they demonstrate patience during these times, i.e. children know that they can't always be picked for something. Children know that showing patience can be annoying but understand that calmness is a better emotion for their wellbeing.	In Progress with Values Ambassadors	In Progress with Values Ambassadors	In Progress with Values Ambassadors

The Fundamental British Values					
Democracy	The rule of law	Individual liberty	Mutual respect for and tolerance of those with different faiths and beliefs and for those without faith		

	Equality and Diversity					
To understand what discrimination is	To understand how difference can	To use strategies to help someone who	To find a solution to a problem	To be welcoming		
	affect someone	feels different				
	Religious Education					

Conte	nt Knowledge:	Hinduism (Educational Visit): The Mandir / Kovil; How Hindus try to live a good life; Worship and its preparations incl.	Religious Dispositions
Learni	ng about the faiths	the shrine, the Arti Ceremony, Puja and the Puja tray, Bhajan and Kirtan; Meditation	Sharing and Being generous
		Sikhism: Beliefs about God; Teachings of God and human equality; The Gurus incl. Guru Nanak and Guru Granth Sahib	• Caring for others animals and the environment
	Reflection	Begin to understand what the best course of action is and why	Remembering Roots
ths	Enquiry	Study questions that are difficult to answer (i.e. because there are many answers or the answer is contested)	Being loyal and steadfast
fai		Compare their own and other people's ideas about questions that are difficult to answer	Being Fair and Just
the	Expression	Compare and express aspects of their own experiences and those of others, and begin to identify what influences their	Being open honest and truthful
Ē		lives	Being Accountable and Living with Integrity
fro		Describe what they feel about the religious material studied and why	Participating and willing to lead
ing	Application	Make links between religious stories, beliefs and practices	• Being silent and attentive to, cultivating and a sens
E.		Identify the impacts of beliefs and practices on people's lives	for the sacred and transcendent
Lea		Identify similarities and differences between religions and beliefs	Being courageous and Confident
lls:		Make links between Values, incl. religious ones, and their own attitudes and behaviour	Creating Unity and Harmony
Skil	Empathy	Listen carefully to the views of others and politely say whether they agree or disagree, with basic reasons	Being hopeful and visionary
		Know that it is OK to disagree	

	Relationshi	Health Education		
	Healthy Relationships	People who help me	Keeping safe and looking after myself	
3	How do we show love to one another?	Who can I talk to if I feel anxious or unhappy?	How can I keep myself clean?	
	Can people of the same sex love one another and is this ok?		When is it good or bad to keep secrets? (Adults context).	
	What do the words 'lesbian' and 'gay' mean?			

HMHB: Year Four

The Fundamental British Values					
Democracy	The rule of law	Individual liberty	Mutual respect for and tolerance of those with different faiths and beliefs and for those without faith		

Equality and Diversity				
To understand why people choose to get married	To overcome language as a barrier	To be who you want to be	To ask questions	

		Religious Education	
Conten	t Knowledge:	Sikhism (Educational Visit): Guru Gobind Singh; The 5 Ks; The Gurdwara; The Nisan Symbol; The Khanda Symbol	Religious Dispositions
Learning about the faiths		Buddhism: Who is Buddha?; Beliefs about suffering and the Four Noble Truths; Buddha's teachings about how we should live; Buddhist vows; Karma; Dhamma; Story of the Monkey King	 Being regardful of suffering Cultivating inclusion identity and belonging
sı	Reflection	Reflect on what matters to the lives of the religious people studied Begin to develop a sense of what it is that is worth living by and for	Being reflective and self-criticalLiving by rules
om the faiths	Enquiry	Ask questions about matters of right and wrong; suggest answers that show understanding of moral and religious issues Ask questions about puzzling aspects of life and experiences; suggest answers by referring to the religious material Ask questions about the experiences of significant religious individuals; suggest answers from own and others' experiences	 Being temperate, exercising self-discipline and serene contentment Being modest and listening to others Appreciating beauty
ning fr	Expression	Compare and express aspects of their own experiences and those of others, and identify what influences their lives Describe and fully explain what they feel about the religious material studied	 Expressing joy Being Thankful
Skills: Learni	Application	Explain the importance of (religious) communities to some people (i.e. dependence, reliance) Describe the impact of beliefs and practices on individuals, groups and communities Describe similarities and differences between religions and beliefs Make links between questions, beliefs, values and practices	 Being merciful and forgiving Being imaginative and self-critical Being curious and valuing knowledge
	Empathy	Empathise with feelings of wonder, thanks, joy and praise	

		Relationship Education		Health Education		
\mathbf{V}	Healthy Relationships	Feelings and attitudes	People who help me	My body	Keeping safe and looking after myself	
4	What are the important relationships	Can I believe everything that I see on	Where can I find information about	Is my body normal? What is a normal	What are good hygiene habits as I	
	in my life now and how might these	the TV and internet about boys, girls,	how to stay safe online?	body?	grow up?	
	change?	bodies and relationships?	Where can I find information about	Why do the media show so many	What are periods? (Girls only).	
	What is an online relationship? How		my body and growing up?	pictures of 'perfect' celebrities?	How can I manage my periods? (Girls	
	similar is to a 'real' relationship?			Should I look like this?	only).	
	(Friend and family context).				What is cyber bullying?	
	Do I have to be respectful online?				Can I say 'no' to people online?	

HMHB: Year Five

				Character Education	on: Featherstone's	Eleven Core Values		Character Education: Featherstone's Eleven Core Values								
Respect	Diversity	Friendliness	Honesty	Self-discipline	Trust	Co-operation	Patience	Self-belief	Courtesy	Aspiration						
Children understand respect as, "A feeling of deep admiration for someone or something," Children in Year Five have a deep understanding of how to respect others in school and in society based on the definition. Year Five children are respectful of differences in religion, race or gender and celebrate these. They understand the consequences of disrespectful words and actions which includes bullying. They are beginning to challenge disrespect in and around school by modelling respect for younger children. Year Five children begin to understand that respect should be given in the online world and that our "digital footprint" is important and should be respectful.	In Progress with Values Ambassadors	Children nearly always make friendly choices, mostly independently, so that they are good role models to others. Children are able to maturely and sensibly learn from any values- based mistakes that they make, so that the same mistake is not repeated.	Children are always honest about things that matter and tell the truth about these important matters first time. Children can describe a variety of ways to manage their pressures (i.e. peer pressure) in order to be honest.	Children are disciplined in their behaviour and make their own well- informed choices. They don't listen to people who might want to make negative choices because Year Five children have good self-discipline. Children in Year Five know that there are some bad influences and through self- discipline, can talk about and control them, alone or with others, building on their understanding of 'peer-discipline.'	The 'circle of trust' is something that Year Five children use to help them know who to trust, i.e. further out of the circle cannot be trusted as much as in the circle. Children can discuss how some online relationships cannot always be trusted, and why this is.	In Year Five, children build on their communication skills so that they can always work co-operatively with others. Children politely challenge disrespectful discussion or opinions they don't agree with (they challenge the opinion and <i>not</i> the person). Year Five children can lead others without being bossy.	Children in Year Five <u>appreciate</u> the Value of patience and understand that 'all good things come to those who wait.' They are able to show patience over longer periods of time, i.e. when completing a large project or test, they do not get frustrated or annoyed. If a child does show negative emotions, they are able to recover quickly with patience and other Values to be positive again.	In Progress with Values Ambassadors	In Progress with Values Ambassadors	In Progress with Values Ambassadors						

The Fundamental British Values						
Democracy	The rule of law	Individual liberty	Mutual respect for and tolerance of those with different faiths and beliefs and for those without faith			

	Equality and Diversity							
To recognise when someone needs	To accept people who are different	To learn from our past	To justify my actions	To appreciate artistic freedom				
help	from me							

		Religious Education	
Conten	t Knowledge:	Buddhism (Educational Visit): Anatta; Anicca; Dukkha; Beliefs about life, death, the afterlife and rebirth; The lotus flower	Religious Dispositions
Learnin	ng about the faiths	symbol of enlightenment	Caring for others animals and the environment
		Judaism: God is one; The Torah (inc. the five books of Moses, The Creation and The Exodus); Giving of the Ten	Being loyal and steadfast
		Commandments	Sharing and being generous
	Reflection	Reflect on matters of concern and discuss their source and nature	Being open honest and truthful
e		Develop a sense of what it is that is worth living by and for	Being modest and listening to others
국	Enquiry	Make informed responses to questions of meaning and purpose in light of their learning	Being temperate exercising self-discipline and
uo U		Make informed responses to questions of religious values and commitments shown in light of their learning	serene contentment
8 fi		Make informed responses to questions of identity and meaning in light of their learning	Participating and willing to lead
rning faiths	Expression	Recognise and explain diversity within religious expression, including their own experiences; fully describe what	• Being silent and attentive to cultivating a sense for
f		influences their lives and why	the sacred and transcendent
		Begin to synthesise and explain what they feel about the religious material studied	Being imaginative and explorative
Skills	Application	Explain how some forms of religious expression are used differently by individuals and communities	Being thankful
		Explain how selected features of religious life and practice make a difference to the lives of individuals and communities	 Being hopeful and visionary
	Empathy	Empathise with feelings of concern and sadness	

	Stolen Lives – Lime Project		
Understand the term 'identity' and who we are as individuals	Identify characteristics or traits that make us who we are	Understand the idea that who we are is a choice, not predetermined	
Understand that 'resilience' comes from having a strong sense of who you are and being able to make your own choices	Understand the terms 'group', 'belonging' and 'influence'	Understand that influence can be exerted upon us by groups or individuals	
Distinguish between positive and negative influences and explain that both exist	Understand the concept of 'basic needs' that drive our choices at any given time	Understand some of the indicators of vulnerability	
Begin to understand how needs, choices and vulnerability are linked	Understand that what we say and how we communicate could identify us to others	Begin to understand the processes sometimes used to groom young people	
Begin to understand the processes sometimes used to groom young people	Improve understanding of principles such as British Values and Children's Rights	Understand that despite previous experiences, we all have the power make different choices	
Develop a basic understanding of ideologies used by extreme groups (e.g. Isis and the Far Right)	Understand how pupils can keep themselves safe against negative influences	Understand the importance of having trusted people to go to for help and support	
Display empathy	Understand that, despite previous experiences, we all have the power make different choices	Develop pupils' sense of identity	
Provide an opportunity to reflect on the learning over the programme	on the learning over the Enable pupils to demonstrate their understanding around different influences and how they can develop strategies to deal with these in their own and others' lives		

	Relationship Education		Health Education			
Healthy Relationships	Feelings and attitudes	People who help me	My body	Life cycles and Human	Keeping safe and looking after	
				Reproduction	myself	
Do you have to be married to	Why are my feelings changing	Where can I find information	Why is my body changing?	Statutory:	What are good hygiene habits as I	
have a baby?	as I get older?	about my body and growing	What is puberty? Does	What is reproduction? (Science	grow up? (Build on Year Four).	
What can I do about family and	How do I feel about growing	up? (Build on Year Four).	everyone go through it? At	NC).	What are good and bad	
friend break-ups?	up and changing?		what age?	What is the life cycle of a	influences around me and how	
What is 'LGBTQ?'	How can I cope with strong		What body changes do boys	human? (Science NC).	should I handle them? (Link to	
	feelings?		and girls go through at	Where do babies come from?	Stolen Lives).	
	What kind of feelings come		puberty?	(Knowledge of male and	When is it good or bad to keep	
	with puberty?		How will my body change as I	female needed)	secrets? (Online context).	
			get older?		What are good hygiene habits as I	
			Why are some children	Non-statutory Sex Education	go through puberty? (Build on	
			growing quicker than others?	(parents have the right to	Year Four).	
			How do girls and boys grow	withdraw their child from this		
			differently?	<mark>content):</mark>		
			If I am a late developer, will I	Why does a baby need a male		
			catch up?	and female?		
			How do hormones affect boys	What are eggs and sperm?		
			and girls differently?			
	Do you have to be married to have a baby? What can I do about family and friend break-ups?	Healthy RelationshipsFeelings and attitudesDo you have to be married to have a baby?Why are my feelings changing as I get older?What can I do about family and friend break-ups?How do I feel about growing up and changing?What is 'LGBTQ?'How can I cope with strong feelings?What kind of feelings come	Healthy RelationshipsFeelings and attitudesPeople who help meDo you have to be married to have a baby?Why are my feelings changing as I get older?Where can I find information about my body and growing up and changing?What can I do about family and friend break-ups?How do I feel about growing up and changing?Where can I find information about my body and growing up? (Build on Year Four).What is 'LGBTQ?'How can I cope with strong feelings? What kind of feelings comeWhere can I find information about my body and growing up? (Build on Year Four).	Healthy RelationshipsFeelings and attitudesPeople who help meMy bodyDo you have to be married to have a baby?Why are my feelings changing as I get older? How do I feel about growing up and changing? How can I cope with strong feelings? What is 'LGBTQ?'Why are my feelings changing as I get older? How can I cope with strong feelings? What kind of feelings come with puberty?Where can I find information about my body and growing up? (Build on Year Four).Why is my body changing? What is puberty? Does everyone go through it? At what age? What body changes do boys and girls go through at puberty? How will my body change as I get older? What with puberty?What is 'LGBTQ?'What kind of feelings come with puberty?Where can I find information about my body and growing up? (Build on Year Four).Why is my body changes do boys and girls go through at puberty? How will my body change as I get older? Why are some children growing quicker than others? How do girls and boys grow differently? If I am a late developer, will I catch up? How do hormones affect boys	Healthy RelationshipsFeelings and attitudesPeople who help meMy bodyLife cycles and Human ReproductionDo you have to be married to have a baby?Why are my feelings changing as I get older?Where can I find information about my body and growing up and changing?Where can I find information about my body and growing up? (Build on Year Four).Why is my body changing? What is puberty? Does everyone go through it? At what age?What is reproduction? (Science NC).What is 'LGBTQ?'How can I cope with strong feelings? What is of feelings come with puberty?What is do feelings?What kind of feelings come with puberty?What is num? (Science NC).Where con all girls go through at puberty?Where do babies come from? (Knowledge of male and female needed)Mon-statutory Sex Education (greents have the right to withdraw their child from this content):Non-statutory Sex Education (parents have the right to withdraw their child from this content):Mow do inferently?If an alate developer, will I catch up?What are eggs and sperm?	

HMHB: Year Six

				Character Educatio	on: Featherstone's	Eleven Core Values				
Respect	Diversity	Friendliness	Honesty	Self-discipline	Trust	Co-operation	Patience	Self-belief	Courtesy	Aspiration
Children understand respect as, "A feeling of deep admiration for someone or something based on their abilities, qualities or achievements." Children independently show respect in and around school and show an understanding of how to deal with "tricky" disrespectful situations respectful situations respectful situations respectful situations respectful situations deeper appreciation of respecting differences of race, religion and gender, articulating how these should be celebrated. Year Six children can give examples of how respect hasn't been shown in the past, including online, and how our opinions have now rightfully changed. The Year Six children provide an excellent role model for others. Building on work in Key Stage Two, children begin to develop an informed opinion on world issues and how respect has or has not been shown.	In Progress with Values Ambassadors	Children independently make friendly choices and are friendly without being asked. Children are friendly without needing any sort of reward or encouragement. Confident children will calmly challenge unfriendly behaviour or advise people on where to go and get help.	Children independently and automatically tell the truth. They have got to this stage by learning from past mistakes, when/if they were made. Children know about consequences and how, as they get older, lies and their consequences might get bigger. Children need little to no reminders about the importance of honesty.	Children have the self-discipline skills to make their own rules and decisions to live by in order to make positive contributions. Their rules complement the school values and help to make the school a better place. Children understand that hard, tough challenges are good and can explain why. Year Six use self- discipline to overcome things like their SATs.	Children know and understand the signs of distrust or someone who can't be trusted. They know the words 'instinct' and 'gut reaction' and learn to trust their feelings. Year Six understand the impact that distrust or breaking trust can have on people: physically, mentally and emotionally.	Year Six children can work co-operatively with anybody in the class and they can do this without being told. They understand the differences, benefits and drawbacks of co-operation and independence. If an argument does develop, Year Six know how to handle it positively, using other values if needed. Year Six can lead, encourage and motivate their team and younger children around school. (They influence other people positively).	Year Six know what or who makes them impatient but they are able to deal with this impatience by being responsible for their actions. They do not blame others for their actions because Year Six know that negative things do not last forever and patience can help – 'things get easier with time.' Year Six children are role models for patience without being told, i.e. when in the dinner queue, patience is shown at all times.	In Progress with Values Ambassadors	In Progress with Values Ambassadors	In Progress with Values Ambassadors

The Fundamental British Values						
Democracy	The rule of law	Individual liberty	Mutual respect for and tolerance of those with different faiths and beliefs and for those without faith			

Equality and Diversity							
To promote diversity	To challenge the causes of racism	To stand up against discrimination	To consider how my body changes as I	To recognise my freedom			
			grow				

		Religious Education	
Conten	t Knowledge:	Judaism (Educational Visit): Creation of the World; The life of Moses; Keeping Shabbat; Kashrut; The Synagogue;	Religious Dispositions
Learnin	ng about the faiths	Symbols – Candelabra, Star of David, Mezuzah	Being Fair and just
		Christianity: The Bible; The Old Testament; The New Testament; Creation of the World; Psalms; Prophets; The Ten	Remembering Roots
		Commandments; Remembering Jesus at Easter	Being regardful of suffering
	Reflection	Fully reflect on what they have learnt about the religion and what they have learnt from the religion, relating it to	Appreciating Beauty
SL		themselves	Creating Unity and harmony
faiths		Make informed reflections on the subtle differences between 'tolerance' and 'respect' and where they stand on the	Living Rules
lef		issue	Cultivating inclusion identity and belonging
u tr	Enquiry	Make informed responses to questions, explaining some of the advantages and disadvantages faced by the variety and	Being merciful and forgiving
fron		diversity of religions and beliefs	Being Curious and Valuing Knowledge
lg fi	Expression	Respectfully and courteously debate issues of religious significance with evidence and justifications, mainly focusing on	Being courageous and confident
nin		issues of morality	Expressing Joy
ear		Synthesise and fully explain what they feel about the religious material studied	Being reflective and self-critical
	Application	Use and apply knowledge and understanding from religion to suggest justified ideas for collaboration and the resolution	 Being modest and listening to others
Skills:		of differences	 Being imaginative and explorative
S	Empathy	Use empathy to enhance and enrich understanding by seeing the world through the eyes of others and seeing issues	
		from their point of view; synthesise with their own justified views	

Stolen Lives – Lime Project	
Talk about my hopes and fears for the year ahead	Understand that circumstances might cause me to behave in ways I usually might not
I can explain how different pressures might affect how people feel and behave	Empathise with different viewpoints and perspectives
Know agencies exist to protect me, particularly when I am online.	Understand what a growth mindset is and how it helps me to learn difficult things
Realise that not achieving a challenging goal is part of learning and should not change how I see myself	Put myself in the place of others and understand their points of view
Make positive changes in my life	Know that life is all about challenge and this does not worry me
Know what I need to do to set myself up for success at secondary school	Have a plan to achieve success at secondary school
	Talk about my hopes and fears for the year ahead I can explain how different pressures might affect how people feel and behave Know agencies exist to protect me, particularly when I am online. Realise that not achieving a challenging goal is part of learning and should not change how I see myself Make positive changes in my life Know what I need to do to set myself up for success at secondary

		Relationship Education			Health Education	
	Healthy Relationships	Feelings and attitudes	People who help me	My body	Life cycles and Human	Keeping safe and looking after
					Reproduction	myself
6	Statutory					
	What are the important					
	relationships in my life now					
	and how might these change?					
	(Transition focus: friendships					
	and teachers).					
	How should I act in a					
	relationship?					
			Sex Educa	tion		
	Non-statutory Sex Education	Non-statutory Sex Education	Non-statutory Sex Education	Non-statutory Sex Education	Non-statutory Sex Education	Non-statutory Sex Education
	(parents have the right to	(parents have the right to	(parents have the right to	(parents have the right to	(parents have the right to	(parents have the right to
	withdraw their child from this	withdraw their child from this	withdraw their child from this	withdraw their child from this	withdraw their child from this	withdraw their child from this
	<mark>content):</mark>	<mark>content):</mark>	<mark>content):</mark>	<mark>content):</mark>	<mark>content):</mark>	<mark>content):</mark>
	Are girls and boys expected to	What are sexual feelings?	Where can I find information	Why do boys get erections?	What is sex?	What are periods? (All).
	act differently in relationships?	How can I cope with sexual	about puberty and sex? (Build		What is sexual intercourse?	How can I manage my periods?
	Can some relationships be	feelings and mood swings?	on Year Five – link to online		What is sperm?	(Girls only).
	harmful or unhappy?	What are wet dreams?	reliability and being careful		What are women's eggs?	What are STIs? How can they
	How can I say 'no' to someone	What should I do if my family	what is searched for).		How does sperm reach the egg	be avoided?
	without hurting their feelings?	and friends cannot relate to			to make a baby?	
	What is a healthy environment	my feelings?			What is contraception? What	
	for having and bringing up a				are the different methods of	
	baby? (Relationship and				contraception?	
	support focus).				How do families with same-sex	
	At what age is it legal to have				parents have babies?	
	sex?				How does the baby develop?	
	How do I know that I am ready				How is the baby born?	
	to have sex or be intimate?					

History



History offers learners a wealth of opportunities to progress in their world understanding and not least from a historical stance. History inspires curiosity which allows children to gain perspective from the judgements that they make – judgments made from primary and secondary historical evidence and sources. Through the study of History across the world and different time periods, children

gain a sense of personal and national identity and can see the issues that are still troubling the world today whilst avoiding an anachronistic stance on these issues.

History objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of History results in Featherstone children being equipped with:

· · ·	
Knowledge	of chronology
	of significant individuals
	of locational history
	of changes in Britain from the Stone Age to the Iron Age
	of the Roman Empire and its impact on Britain
	of Britain's settlement by Anglo-Saxons and Scots
	of the Viking and Anglo-Saxon struggle for England
	of an aspect or theme of British History beyond 1066
	of the achievements of the earliest civilizations
	of Ancient Greece
	of a non-European society that contrasts with British History
Skills	Empathy
	Anachronistic
	Cause and effect
	Change and continuity
	Written communication
Understanding	Critical thinking, including:
	enquiry
	• judgement
	evaluation
	analysis
	interpretation
	 making connections and contrasts
<u>.</u>	





Intent: History offers learners a wealth of opportunities to progress in their world understanding and not least from a historical stance. History inspires curiosity which allows children to gain perspective from the judgements that they make – judgments made from primary and secondary historical evidence and sources. Through the study of key Historical concepts across the world and through different time periods, children gain a sense of personal and national identity and can see the issues that are still troubling the world today, whilst being encouraged to avoid an anachronistic stance on these issues.

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Exploration,			\checkmark	\checkmark	\checkmark	
	Invasion and			The Roman Empire and	Viking and Anglo-Saxon	Beyond 1066: World	
	Empire			its impact on Britain	struggle for the	War One	
					kingdom	The Mayans	
	Settlers			\checkmark	\checkmark		
				Changes in Britain from	Britain's Settlement		
				Stone Age to Iron Age	from Anglo-Saxons and		
					Scots		
	Rebellion				✓		✓
S	and				Viking and Anglo-Saxon		Dictatorships
ept	Revolution				struggle for the		
Concepts					kingdom		
	Power of the		✓	\checkmark			✓
ical	People		Significant individuals	Ancient Egypt			Dictatorships
tor			who have contributed				Black History Month
Historical			to achievements				
and	Change and	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Advancement	Changes within living	Events beyond living	All History Units	All History Units	All History Units	All History Units
gg		memory	memory			specifically Beyond	
wle		Events, people and				1066 The Victorians	
ou		places in own locality		,	,	,	,
Content Knowledge	Legacy		✓	✓	✓	✓	✓
ten			Significant individuals	All History Units	All History Units	All History Units	All History Units
on			who have contributed		specifically Ancient		
0			to achievements		Greece		

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Chronology	Sequence events and photographs from own life Talk about memories of key events in their life Sequence artefacts from very different time periods	Use basic timelines (i.e. when the period was) Use key dates Sequence artefacts from similar time periods Match objects to people of different ages	Use language associated with the passing of time, including a wider range of dates Understand BC and AD Sequence a few events or artefacts on a timeline Use vocab. related to the unit of study	Place several events from period studied on a timeline Use precise dates confidently and routinely Build on understanding of BC and AD by starting to compare different world periods, with support	Know and sequence key events of the time studied Use precise dates and terminology Compare different world periods	Place different periods of a study on a timeline Place many events from period studied on a timeline Know key dates, characters and events of time studied Use precise dates and a wide range of terminology
	Similarity, difference and significance	Know the difference between past and present	Identify differences between ways of life at different times	Find out about the everyday lives of the people studied and compare with modern life	Look for links throughout the time period studied	Study different aspects of different people within the time period Compare life in early and late time period studied (i.e. like when Queen Victoria ascended the throne compared to her death) Compare life in different periods	Study the beliefs, behaviour, attitudes and characteristics of people, recognising that not everyone shares the same views and opinions Compare the above in different periods
Skills	Cause and consequence	Explain why people did things and what happened because of it	Explain why people did things and what happened as a result, giving reasons	Identify reasons for, and the results of, people's actions Understand why people may have wanted something	Identify key features and events in the time period studied and explain what happened because of them	Examine the causes and results of great events and the impact	Examine the causes and results of great events, with a range of evidence, and the impact
	Interpretation	Give basic opinion about a past event	Give basic interpretation of a past event, justified by talking about simple sources such as pictures, photos or what they have read/seen in lessons	Know of primary and secondary sources Look at the evidence available and form own conclusion based on it With support, begin to evaluate how useful a source is	Understand primary and secondary sources Compare different versions of the same event Explain why the past is represented in different ways (i.e. Why an Ancient Briton might be angry about a Roman soldier but a Roman General would not) Study multiple sources	Compare and contrast sources and comment on which ones are useful, giving reasons Understand bias within sources Offer some reasons for different versions of events, understanding that the past can be interpreted in different ways	Recognise primary and secondary sources Compare and contrast sources and determine how conclusions were arrived at Consider ways of checking the accuracy of interpretations Understand how different evidence will lead to different conclusions
	Historical Enquiry	Answer simple questions about the past	Answer questions about the past by handling a source and using simple observations	Use a range of sources to find out about, and question, a time period With support, begin to use the internet for research purposes	Observe smaller or more complex details of sources With confidence, use the internet for research purposes Know what is relevant and what is not relevant Ask a variety of questions	Understand that not all answers from the past are available to us, and why Select relevant information With confidence, use the internet and non-fiction books for research purposes	Suggest evidence / omissions of the historical record and the means of finding out Collate knowledge from a range of sources in a fluent account

Languages



There are over fifty languages that are spoken at Featherstone Primary School. We know that by sharing and celebrating these diverse languages, children (regardless of their cultural background) children will never feel isolated; in fact, they will feel part of a wider school community where there is an opening to many other cultures around them,

deepening world understanding.

We teach Spanish at Featherstone Primary and this Languages teaching and learning fosters further curiosity of Languages and provides children with a solid foundation for studying further Languages at KS3.

Languages objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Languages results in Featherstone children being equipped with:

Knowledge	of vocabulary		
	of pronunciation and intonation		
	of grammatical structures		
	of stories, songs, poems and rhyme		
Skills Expression of ideas and thoughts			
	Communication – speaking and listening		
	Working with others to gain insight and give/receive feedback		
	Improving own learning – acting upon advice and feedback		
	Application		
Understanding	Understanding of Spanish leading to responses in speech and		
	writing		





Intent: There are over fifty languages that are spoken at Featherstone Primary School. We know that by sharing and celebrating these diverse languages, children (regardless of their cultural background) will never feel isolated; in fact, they will feel part of a wider school community where there is an opening to many other cultures around them, deepening world understanding. We teach Spanish at Featherstone Primary School. Speaking and listening is embedded within each of the year groups, which leads to simple written work by the end of Key Stage One, which is a sound base for Years 3 and 4, where sentences are expected, and Years 5 and 6, where a descriptive paragraph is the aim. Our Languages teaching and learning fosters further curiosity of Languages, and provides children with a solid foundation for studying further Languages at KS3.

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Greetings and Introductions	Simple greetings, i.e. hello and goodbye	Build on simple greetings, i.e. Nice to see you; Long time no see	Ask and answer questions relating to mood i.e. How are you? / I am well	Recap Years 1 – 3 Answers to questions to be more varied, i.e. I am alright / I am ok / Are you?	No additional content required to ensure	
	About Me	Make simple statements about name and age	Ask short closed questions about another person's name and age Answer questions with simple statements about name and age	Key Stage 1 recap Speak about likes and dislikes relating to hobbies and interests	Express preferences in relation to hobbies and interests	Describe own appearance in full sentences	Write a descriptive passage about themselves drawing upon Years 1 – 5 content knowledge
	My Family	Name immediate, closest family, i.e. Mom, Dad, Brother, Sister, Nan & Grandad	Name closest immediate family in a simple sentence i.e. This is my Mom.	Name closest immediate family in a more complex sentence i.e. My Mom is called and she is	Describe activities that are done with family members i.e. I go shopping with my Dad (Present tense)	Describe activities that are done with family members i.e. I went swimming with my brother (Past tense)	No additional content knowledge. Recap if required to ensure learning is not lost
	Colours	State names of colours, i.e. red, blue, orange, green, white, purple, black, etc.	State names of colours within a simple sentence i.e. The colour is blue.	Describe the process of mixing colours in a sentence i.e. White and black make grey	State more unusual names of colours i.e. turquoise, beige, cream, light blue, etc.	State names of colours within a longer sentence i.e. My favourite colour is but I don't like the colour	Write a descriptive passage including a variety of colours, linking to other content knowledge
	Numbers	Recite 1 to 10	Recite 1 to 20	Recite 1 to 30	Recite 1 to 50	Recite 1 to 100	Recap 1 – 100 Count in steps of 100s to 1,000
t Knowledge	Time	Days of the week Seasons	Today is Yesterday was Tomorrow is	Key Stage 1 recap Months of the year Next month is Last month was	Today's date is, i.e. Monday 5 th September	O'clock Half past Quarter past Quarter to	No additional content knowledge. Recap if required to ensure learning is not lost
Content	Food	State names of food types	I likeI dislike relating to food	Study/sort starters, mains and desserts	Ordering from a menu	Write simple recipes with 3 – 5 steps	Write more complex recipes that includes a description of food

Transport	Name basic transport, i.e.	Name more transport i.e.	Describe transport in	Compare transport in full	Compare transport in full	Recap if required to
	car, bike, plane, boat.	helicopter, submarine,	simple sentences, linking	sentences using	sentences using	ensure learning is not
		lorry, ship.	to 'Colour' content	superlative adjectives (i.e.	comparative adjectives	lost
			knowledge	fastest)	(i.e. slower)	
The Weather	Name basic features of	Describe weather within a	Give a simple weather	Give more detailed		
	weather, i.e. sun, rain,	simple sentence i.e. It is	forecast linking to Y2	weather forecast linking to	No additional content	knowledge. Recap if
	cloud, wind, snow.	sunny.	and Y3 'Time' content	Y3 and Y4 'Time' content	required to ensure	learning is not lost
			knowledge	knowledge		
Animals	State names of animals	Giving simple descriptions	Ask and answer	Compare animals in full	Compare animals in full	No additional content
		about animals	questions about pets	sentences using	sentences using	knowledge. Recap if
				superlative adjectives (i.e.	comparative adjectives	required to ensure
				biggest)	(i.e. smaller)	learning is not lost
School and	Name locations of the	Name items in and around	Name subjects of the	Describe favourite and	Name jobs and	Describe and explain
Careers	school, i.e. hall,	the classroom, i.e. pencil,	curriculum	least favourite subjects	occupations in full	future ambitions
	playground, classroom	ruler			sentences	
Daily Routines			Name moments of daily	Use adverbials of time i.e.	Describe daily routine	Write a short diary
	Content knowledge not in	ntroduced at Key Stage One	routine i.e. Wake up,	then, next, after, later,	linking to 'Time' content	entry on their day
		-	Brush Teeth, etc.	before I	knowledge	
	Verbal and practical.	Verbal and practical.	Verbal and practical.	Verbal and practical with	Verbal and practical with	Verbal and practical
	Songs, roleplay and	Songs, roleplay and	Songs, roleplay and	children speaking in full	children speaking in full	with children speaking
	games.	games.	games.	sentences.	sentences.	in full sentences.
Application		Some simple written work	Some simple written	Songs, roleplay and	Songs, roleplay and	Songs, roleplay and
		such as colour by number	work such as labelling of	games.	games.	games.
		sheets, matching activities	key words in most	Written work for each	Written work for each	Written work for each
		and drawing pictures.	content knowledge	content knowledge unit	content knowledge unit	content knowledge
			units.	where children begin to	where children write in	unit where children
			Children begin to write	write in longer and fuller	full sentences and begin	write in full sentences
			in some simple	sentences.	to write short	and longer paragraphs.
			sentences in the		paragraphs in the	
			Summer term.		Summer term.	

<u>Music</u>



With over fifty languages, cultures and communities at Featherstone Primary School, we recognise how music is a universal language and can bind and bring our school community together by having a Music Curriculum that inspires our children to develop a love of, and talent for, music. We teach singing

across all Key Stages as well as teaching children how to play both tuned and untuned instruments, encouraging creativity and confidence in performing along the way.

Music objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Music results in Featherstone children being equipped with:

Knowledge	of music: pitch, duration, dynamics, tempo, timbre, texture, structure and notations of a history of music and its traditions							
	· · ·							
Skills	Perform: independently and co-operatively, communicating							
	ideas through performances							
	Listen							
	Review							
	Working with others to gain insight and give/receive feedback							
	Improving own learning – acting upon advice and feedback							
	Create: experiment, improvise and compose							
Understanding	Critical thinking, including:							
	appreciation of music							
	appraisal of music							





			t Featherstone Primary School, we reach singing across all Key Stages as w				
		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Cont	ent Knowledge	Range of familiar songs, rhymes and chants	African Music Songs from History	Musical Theatre Jazz Indian Music	Jazz Pop	Pop Music from Movies	Black musicians Classical Music
	Singing	Use voices expressively and creatively by singing songs and speaking chants and rhymes, with a focus on: confidence, knowing when to take a breath and showing an awareness of other performers	Use voices expressively and creatively by singing songs and speaking chants and rhymes with a focus on: pitch and rhythm	Sing with control over breathing, mouth shapes, posture and sound projection so that pitch and rhythm are very effective	Identify melodic phrases to sing in a round in at least two parts and how it'll fit together	Sing songs in-tune with an awareness of the parts that make up the whole of the song (i.e. verse, chorus and bridge with emphasis, volume, build-up) Sing songs as a class, in groups and if appropriate, alone	Use voices with accuracy, fluency, control and expression Begin to have an awareness of voice improvisation (i.e. link to artists' covers of songs)
	Composing	Play untuned instruments musically, with a basic understanding of beat and rhythm Verbally identify when/if a beat or rhythm has gone wrong and explain how (i.e. it is too fast) Understand volume as 'loud and quiet sounds' and experiment with volume using bodies and untuned instruments	Play tuned instruments musically, with a growing understanding of pitch, rhythm and texture Experiment with, create, select and combine sounds using the inter- related dimensions of music (pitch, rhythm and texture) Follow basic pictures to hold a steady rhythm, (i.e. triangle = 1 beat, square = 2 beat)	Compose music for a range of purposes using the inter-related dimensions of music, embedding understanding of pitch, rhythm and texture Know that musicians use the staff to read music	Master understanding and use of pitch, rhythm and texture Compose music for a range of purposes using the inter-related dimensions of music, with a focus on duration Understand staff and musical notations, knowing that the notes show different pitch	Master understanding and use of duration Improvise and compose music for a range of purposes using the inter- related dimensions of music, with a focus on timbre Understand staff and musical notations, knowing that the notes show different pitch and duration (quaver ½ beat, crotchet 1 beat, minim 2 beat, semibreve 4 beat)	Master understanding and use of timbre Improvise and compose music for a range of purposes using the inter-related dimensions of music, with a focus on tempo (how the speed builds up a mood) Use and fully understand staff and musical notations
Skills	Appraising	Listen to a range of high- quality live and recorded music, and talk about likes, dislikes and which types of sounds they can hear (i.e. loud, soft, fast, slow)	Listen with concentration and understanding to a range of high-quality live and recorded music, and make evaluations based on their opinions and Y2 musical elements (pitch, rhythm and texture)	Listen to music and identify, recall and discuss sounds, focusing on the pitch, rhythm and texture Appreciate a wide range of high- quality music drawn from different traditions and from great composers and musicians	Listen to music and identify, recall and discuss sounds and types of instrument, focusing on the duration Appreciate a wide range of high- quality music drawn from different traditions and from great composers and musicians	Listen to music and identify, recall and discuss sounds and types of instrument, focusing on timbre Begin to say how the mood of the music is made and how it makes them feel Appreciate a wide range of high- quality music drawn from different traditions and from great composers and musicians	Listen with attention to detail and recall sounds with increasing aural memory Appreciate a wide range of high- quality music drawn from different traditions and from great composers and musicians Develop an understanding of the history of music
	Performance (Singing and Using Instruments)	In music lessons, know why it is important to stand up straight and face the audience when performing in groups of 15	In music lessons, perform in front of the class in a smaller group of 6 – 8	Confidently play and perform in ensemble contexts of different sizes (i.e. whole class and small groups)	Perform as a quartet, understanding that each member has to have a specific role in order to be successful	Combine singing and musical instruments in a controlled, rehearsed performance Perform with an awareness of different parts (i.e. harmonies)	Present performances effectively with an excellent awareness of audience, venue and occasion, applying all KS2 music elements
	Evaluating	Say what they like and dislike about a performance	Evaluate classmates' performances focusing on use of pitch, rhythm and texture Basic justifications	Evaluate classmates' performances focusing on confident use of pitch, rhythm and texture Clear justifications, understanding that opinions might differ	Evaluate classmates' performances focusing on confident use of pitch, rhythm, texture and duration Clear justifications based on if the piece has met its purpose and why	Evaluate classmates' performances focusing on confident use of pitch, rhythm, texture, duration and timbre Clear justifications based on different parts of the piece (i.e. instrument, bridge, etc.)	Evaluate classmates' performances focusing on all KS2 music elements Clear justifications based on if the piece matches the intended mood or not, and why

Physical Education



At Featherstone Primary School, Physical Education (P.E.) ensures that our children have the knowledge to begin and maintain a healthy lifestyle. Through competitive sports, which promote individual and co-operative skills,

children are taught to become physically active for sustained periods of time.

The main aim of our P.E. Curriculum is to inspire children to be physically confident in their abilities in order to then challenge themselves to beat others in competitions and out-do their personal bests. We want P.E. to build character and leave active, healthy lives.

P.E. objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys, specifically linking to Science and Healthy Mind, Healthy Body – our curriculum supports health and fitness. Teaching the statutory knowledge, skills and understanding of P.E. results in Featherstone children being equipped with:

Knowledge	of running, jumping, catching and throwing				
	of balance, agility and co-ordination				
	of flexibility, strength, technique, control and balance				
	of attacking and defending games				
	of dance				
	of competitive games				
	of swimming and water safety				
Skills	Independence				
	Co-operation				
	Application				
	Combination				
	Communication				
	Working with others to gain insight and give/receive feedback				
	Improving own learning – acting upon advice and feedback				
Understanding	Critical thinking, including:				
	analysis				
	reflectiveness				





Intent: At Featherstone Primary School, Physical Education (P.E.) ensures that our children have the knowledge to begin and maintain a healthy lifestyle. Through competitive sports, which promote individual and co-operative skills, children are taught to become physically active for sustained periods of time. The main aim of our P.E. Curriculum is to inspire children to be physically confident in their abilities in order to then challenge themselves to beat others in competitions and out-do their personal bests. We want P.E. to build character and lead active, healthy lives.

		Year 1	Year 2
	Ball skills	Roll a ball with two hands, showing control	Roll a ball with one hand, showing control
		Throw a ball a short distance, showing some control	Throw a ball longer distances, showing some control
		Catch/receive a ball	Catch/receive a ball
		Kick with control	Kick and move with control
	Fundamental	Run at different speeds	Hurdle a small obstacle and maintain effective running
	Movement	Take small, medium and large steps	Move in different ways, creating space
		Run and jump with some balance and control	
		Move with some awareness of space	
s	Gymnastics	Show contrast (i.e. small and tall)	Copy and remember actions, making a three-part sequence
Skills		Climb safely on low level apparatus	Roll forwards, backwards and sideways
S		Make a two-part sequence	Hold a position whilst balancing
		Jump on two feet and land with some control and balance	Climb safely on larger equipment
			Jump in a variety of ways and land with control and balance
	Dance	Make a two-part sequence to music	Copy and remember actions, making a three-part sequence with some good timings to the
			music
			Can choose some appropriate movements to show basic mood, feelings or ideas
	Sportsmanship	Encourage classmates to do well	Understand the positive effect/impact of cheering for others and the negative effect/impact
			of booing
	Evaluating	Say what was good and bad about a game or performance	Evaluate classmates' performances with basic justifications

	Year 3	Year 4	Year 5	Year 6
tent Knowledge: Sports	Striking and fielding: Rounders	Striking and fielding: Cricket	Striking and fielding: Rounders	Striking and fielding: Cricket
	Net and wall: Badminton	Net and wall: Tennis	Net and wall: Volleyball	Net and wall: Mini competitions in all three
	Invasion: Tag Rugby	Invasion: Football	Invasion: Basketball	Invasion: Hockey
Striking and fielding	Develop a fixed position and stance when fielding	Develop a flexible position and stance when fielding	Throw and catch under pressure	Use fielding techniques to stop the ball tactically and
	Understand the importance of spacing out when fielding	Begin to respond to events on the pitch	Use fielding techniques to stop the ball in the quickest,	know where the ball needs to go next
	Use fielding techniques to stop the ball	Use fielding techniques to stop the ball effectively	most appropriate way (i.e. long barrier, wide open	
	···· · · · · · · · · · · · · · · · · ·	···· ·· · · · · · · · · · · · · · · ·	palms)	
Net and wall	To hit objects in different ways (i.e. high, low, fast, slow)	Send an object to its required target accurately	Use control and accuracy to send an object to its	Use any piece of equipment to outwit an opponent a
		,	required target, applying understanding of distance	gain advantage in a game situation
			Apply basic tactics to games	Apply tactics to games
Invasion	Use hand-eye co-ordination to control a ball with more	Master passing and receiving techniques to maintain	Dribble with accuracy	When under pressure, apply the required pass, dribb
	accuracy	control of the ball, including some dribbling	Develop skills with a range of passes (i.e. chest, bounce,	shot and interception based on the distance and pow
	To pass balls in different ways (i.e. high, low, fast, slow)	Intercept with growing accuracy being aware of position	overhead)	needed
	Maintain possession of a ball	and timing	Intercept with precision	Apply tactics to games
	Show an awareness of others in a game situation	Develop skills with a range of shooting techniques (both	Demonstrate the best time to keep possession or shoot	Apply factics to games
	Understand how to intercept	long and short distances)	compared to knowing when to set a teammate up, applying	
	Understand the concept of attack and defence	iong and short distances)	understanding of distance Apply basic tactics to games (i.e. anticipate the direction of an	
	Understand the concept of attack and defence		opponent; make space by moving away, coming back and	
			dodging; understand how to mark an opponent)	
Athletics	Understand the technique to run fast (hands up, knees	Begin to apply the technique to run fast (hands up,	Apply the technique to run fast (hands up, knees up, opposites,	Investigate running styles and changes in speed
	up, opposites, head focused)	knees up, opposites, head focused)	head focused)	Apply the technique for the required throw with pow
	Sprint over a short distance, up to 60m	Sprint over a short distance, up to 100m	Run over longer distances, conserving energy to sustain	and accuracy (shotput, javelin, discus)
	Understand the technique for the required throw	Begin to apply the technique for the required throw	performance	Show control in take-off and landing when jumping
	(shotput, javelin, discus)	(shotput, javelin, discus)	Choose the correct technique to run at speed or length	Identify and refine running, jumping and throwing
	Jump growing distances from a standing position	Gain distance in jumps from a standing position	Apply the technique for the required throw (shotput, javelin, discus)	performances by analysing technique and body shap
	Improve personal best	Sum distance in jumps from a standing position	Use a run up and arm mobility to jump at length	performances by analysing teeningue and body shap
Gymnastics	Refine movements into more fluid sequences	Plan a sequence, rehearse and perform it	Create complex, linked and well-executed sequences	Create complex, linked and well-executed sequences
•,	Create interesting body shapes	Movements are clear, fluent and expressive	that include a range of movements (travel, balance,	that include a range of movements (spring, flight, var
	Change direction and speed during performance	Combine and move in a variety of ways (shapes, jump,	swing, bend, stretch, twist)	inversions, rotations)
	change direction and speed during performance	roll, speed, level)	Hold a body posture	Vary speed, direction and level to achieve the desired
		Change direction, speed and level during performance	Demonstrate kinaesthetic awareness	effect
Dance	Refine movements into more fluid sequences	Plan a sequence, rehearse and perform it from a given	Create complex, linked and well-executed sequences	Perform expressively
Dance	· · · · ·			Perform with appropriate themes such as high energy
	Move with growing control and co-ordination	stimulus/scaffold (i.e. photo, advert, piece of music)	that show some individuality and imagination	
	Change direction and speed during performance based	Movements are clear, fluent and expressive	Demonstrate expressive, kinaesthetic awareness	slow grace; maintain throughout the performance
	on the rhythm of the music	Dance conveys a clear idea	Improvise, demonstrating an awareness of the mood,	Combine strength and stamina gained through
	Begin to show expression		feelings and ideas of the music	gymnastics
Swimming	Use front crawl	Master front crawl	Master back stroke	Master breast stroke
	Understand basic water safety	Use back stroke	Use breast stroke	Use butterfly stroke
	Swim 15m	Tread water for at least 30 seconds	Tread water for at least 60 seconds	Tread water for at least 90 seconds
		Recognise and explain potential dangers when	Perform the safe self-rescue technique of treading	Perform a range of safe self-rescue techniques
		swimming	water in clothes for 60 seconds	Swim at least 25m
		Swim 20m	Swim 25m	
Sportsmanship	Know how to manage getting annoyed or frustrated in	Show respect before, during and after game situations	Be a consistent good role models to others	Uphold the spirit of fair play and respect in all
	sports	(i.e. wishing others good luck, clapping, shaking hands)		competitive situations
	Follow rules and play fairly			Recognise when this does not happen (i.e. from TV
				sporting events) and explain the consequences
Evaluating	Evaluate classmates' performances with clear	Evaluate classmates' performances with clear	Evaluate classmates' performances with clear	Evaluate classmates' performances focusing on all KS
	justifications, understanding that opinions might differ	justifications, based on one part of the game (i.e.	justifications, based on multiple parts of the game (i.e.	sports elements
		performance, application of skills, speed, teamwork,	performance, application of skills, speed, teamwork,	Clear justifications based on if the game/performance
		sportsmanship)	sportsmanship)	was successful or not, and why

Science



Albert Einstein said, "The important thing is not to stop questioning; curiosity has its own reason for existing." Through our teaching and learning of Science, children develop a sense of excitement and curiosity about natural phenomena and whilst there are often answers in Science, this knowledge is only as good as the latest, accepted theory and so children are encouraged to question evidence and discoveries from the scientific

greats of the past and present.

During learning, the knowledge, methods, processes and uses of Science are taught and learnt in a variety of contexts. We apply constructivist theory to many areas of our Curriculum and especially Science, acknowledging that children are not 'empty vessels' that come to school to be 'filled' with 'real, correct Science.' Children question and often lead the line of scientific enquiry. Ultimately, learning is an active, not passive process, and teachers facilitate this learning, helping children to deepen their scientific understanding.

Science objectives and outcomes, like all subjects, form part of meaningful and relevant learning journeys. Teaching the statutory knowledge, skills and understanding of Science results in Featherstone children being equipped with:

Knowledge	of plants
	of animals, including humans
	of everyday materials – their properties and how they change
	of seasonal changes
	of living things and their habitats
	of rocks
	of light
	of forces and magnets
	of states of matter
	of sound
	of electricity
	of Earth and space
	of evolution and inheritance

Skills	Working scientifically:				
	 asking questions and problem solving 				
	• predicting				
	 observation and working with others 				
	 testing and taking measurements through using and applying number 				
	 identifying and classifying 				
	making suggestions				
	 gathering, recording and reporting data – communicating all of this scientific understanding 				
Understanding	Critical thinking, including:				
	 enquiry 				
	analysis				
	evaluation				
	making connections and contrasts				





Intent: Albert Einstein said, "The important thing is not to stop questioning; curiosity has its own reason for existing." Through our teaching and learning of Science, children develop a sense of excitement and curiosity about natural phenomena and whilst there are often answers in Science, this knowledge is only as good as the latest, accepted theory and so children are encouraged to question evidence and discoveries from the scientific greats of the past and present.

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			Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Content Knowledge (refer to NC)			Plants Animals incl. humans Everyday materials Seasonal changes	Living things and their habitats Plants Animals incl. humans Everyday materials	Plants Animals incl. humans Rocks Light Forces and magnets	Living things and their habitats Animals incl. humans States of Matter Sound Electricity	Living things and their habitats Animals incl. humans Properties and changes in materials Earth and Space Forces	Living things and their habitats Animals incl. humans Evolution and inheritance Light Electricity
Skills		Planning a scientific investigation	With support, identify whole-class questions that can be tested Perform simple tests Observe changes over time	Identify questions that can be tested Identify that questions can be answered in a variety of ways Perform simple tests Observe changes over time, noticing the patterns and relationships	Identify variables: independent, dependent and controlled Choose a question to answer in a scientific enquiry based on the above Conduct a range of scientific enquiries with scaffolded support/investigation frames Make predictions	Identify and suggest variables: independent, dependent and controlled. Suggest a question to answer in a scientific enquiry based on the above Conduct a range of scientific enquiries with some support by listing a teacher-led method and equipment Make predictions and give a reason	Identify and list multiple variables: independent, dependent and controlled. Suggest and refine a question to answer in a scientific enquiry based on the above Conduct a range of scientific enquiries by suggesting a method and equipment Make and fully justify predictions	Identify and decide variables: independent, dependent and controlled. Choose the most appropriate type of scientific enquiry based on these Design a range of scientific enquiries: fair tests, pattern seeking, observations over time, identifying and classifying and research Make and fully justify predictions Suggest risks and safety advice
	Skills	Working with data (create, collect, analyse)	Discuss method and findings Use senses and simple equipment to gather data Present data in templates provided	Identify relevant things to measure to answer the question Use appropriate non-standard measurements (i.e. cubes) and a greater range of equipment to gather data Record simple data in a variety of ways: drawings, photographs, labelled diagrams, orally or in simple prepared tables or charts Suggest answers to scientific questions	Take measurements using a range of scientific equipment Collect and present scientific data with diagrams and labels, tables and bar charts Use this to answer scientific enquiry questions Make a simple conclusion about what the test shows	Take measurements using a range of scientific equipment using increasing accuracy Identify patterns Collect and accurately/neatly present scientific data with diagrams and labels, tables and bar charts Compare conclusion to prediction Identify anomalies	Take accurate and more complex measurements using a range of scientific equipment Identify patterns and suggest a reason why it may have occurred Collect and accurately/neatly present scientific data in a range of ways: scientific diagrams and labels, tables, bar charts and line graphs Draw conclusions to prove ideas Identify and explain anomalies	Choose the most appropriate format to accurately collect and present data, with increasing complexity: scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs Identify and fully explain patterns Draw conclusions to: refute or prove ideas Identify and explain anomalies
		Evaluation of a scientific investigation	Give ideas about whether or not the scientific question has been answered	State one good thing about an investigation and one bad thing about the investigation	Identify things that help to make scientific data valid	Explain what helps to make scientific data valid Understand how/why accuracy is important in collecting data (i.e. reduction in the chance of an anomaly)	Evaluate why or why not a test has been fair, accurate or reliable by discussing what could be done differently/better	 Increase validity of results and prevent anomalies through: Justifying the choice of the equipment to support data collection Repeating observations Suggesting alternative investigations to yield similar results