Year 3/4 Curriculum Overview
2020-2021

Spikey Values	Respect for All					
	Take Responsibility	Cooperate	Think Things Through	Stay Focused	Give it a Go	Share Great Ideas
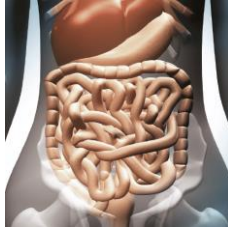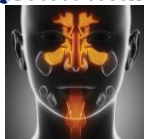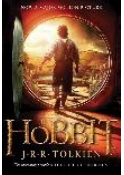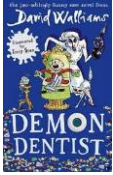
	Term 1	Term 2 (Science, History & DT)	Term 3 (Science & DT)	Term 4 (Science, Geography & Art)	Term 5 (Science, History & Art)	Term 6 (Science & DT)
Cornerstones Imaginative Learning Projects	Recovery Curriculum – See additional documents	I am Warrior	Potions	Misty Mountain Sierra	Traders & Raiders	Bottoms, Burps & Bile
Knowledge Rich Projects		Emperors and Empires		Vista		
Love to Investigate		How do plugs work? / What conducts electricty?	Are all liquids runny? / How do smells get up your nose?	Where does water go? / Why does it flood?	How did Vikings dye their clothes?	How does toothpaste protect teeth? / What is spit for?
		Boudicca	Alexander Fleming	Sir Edmund Hillary Tenzing Norgay	Alfred the Great	Thomas Crapper

		The Thieves of Ostia (Caroline Lawrence)	The Philosopher's Stone (JK Rowling)	The Hobbit (JRR Tolkien)	How to Train Your Dragon? (Cressida Cowell)	The Demon Dentist (David Walliams)
Reading Text						
Reading Domain		2a) Define 2b) Retrieve 2d) Infer 2f) Relate 2h) Compare	2b) Retrieve 2c) Summarise 2e) Predict 2f) Relate 2h) Compare	2b) Retrieve 2c) Summarise 2e) Predict 2f) Relate	2b) Retrieve 2d) Infer 2f) Relate 2g) Explore	2a) Define 2b) Retrieve 2f) Relate 2g) Explore 2h) Compare
Inform		Non-Chronological Report Instructions (Recipes)	Reports Journalistic Historical Narratives	Recounts Explanations	Chronological Reports Biography Fact Files	Non-Chronological Report (Instructions) Narratives
Discuss		Discussion Text	(Character Profiles)	Discussion Text	(Research Skills)	Explanations
Entertain		(Poetry Kennings) Play Scripts	Myths & Legends	(Calligrams Poetry) Narrative/Character	Mystery/Suspense Stories	Poetry Epitaphs
Persuade		Letter Writing	(Poetry)	Leaflets		
		SL2) Questions SL9) Participate SL10) Maintain Interest SL11) Viewpoints	SL4) Justify SL5) Describe or Explain SL6) Conversation SL7) Understanding SL9) Participate	SL1) Listen & Respond SL2) Questions SL7) Understanding SL9) Participate S12) Communication	SL1) Listen & Respond SL2) Questions SL5) Describe or Explain SL7) Understanding SL8) Audible & Fluent SL9) Participate SL10) Maintain Interest	SL1) Listen & Respond SL2) Questions SL3) Vocabulary SL5) Describe or Explain SL6) Conversation SL7) Understanding SL8) Audible & Fluent SL9) Participate
Year 3		Place Value Addition Subtraction	Multiplication Division	Multiplication Division Money	Statistics Length & Perimeter Fractions	Fractions Time
Year 4		Place Value Addition Subtraction	Length & Perimeter Multiplication Division	Multiplication Division Area	Fractions Decimals	Decimals Money Time
Year 3		Working Scientifically	Working Scientifically		Working Scientifically	Working Scientifically
Year 4		Electricity	States of Matter	Living things and their habitat States of Matter	Working Scientifically	Animals including humans
		Sending and Striking	Dance	Gymnastics	Team Games	Team Games

		Warner Bros Studios- Harry Potter World Script to Screen	Viking Warrior Visitor	PRIMEVR Majestic Mountains	Portals to the Past Egyptians	The Farm Cookery School Bromham / Healthy Meals
		Christianity (Has Christmas lost its true meaning?) *Discovery RE*	*Islam (Milad un Nabi)* *Cornerstones*	*Christianity (Lent)* *Cornerstones*	*Islam (Jumu'ah)* *Cornerstones*	*Christianity (Jesus' Miracles)*
Computing Year 3		*Digital Literacy* *Creative Technology*	*Digital Literacy* *Creative Technology*	*Digital Literacy* *E-Safety*	*Creative Technology*	*Creative Technology* *E-Safety*
Computing Year 4		*Digital Literacy* *Creative Technology*	*Coding*	*Digital Literacy* *E-Safety*	*Coding*	*Creative Technology*
PSHE&C		**Being Me in My World**	**Celebrating Differences**	**Dreams & Goals**	**Healthy Me**	**Relationships**
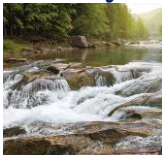
Spikey Values	Take Responsibility	Cooperate	Think Things Through	Stay Focused	Give it a Go	Share Great Ideas

	Term 1 (Science & DT)	Term 2 (Science, History & DT)	Term 3 (Science, Geography & DT)	Term 4 (Science, History & Art)	Term 5 (Science, Geography & Art)	Term 6 (Science & Art)
Cornerstones Imaginative Learning Projects	Mighty Metals	Tribal Tales	Tremors	Gods & Mortals	Flow	Predators
Knowledge Rich Projects		Through the Ages	Rocks, Relics & Rumbles Ammonite		Misty Mountain, Winding River	
Love to Investigate	How mighty are magnets? / What does friction do?	Do plants have legs? / What are flowers for?	How far can sound travel? / How can we change a sound?	Why did Icarus fall from the sky? / How fast does water Flow?	Why are trees tall? / What is soil?	What do owls eat? / What are joints for?
Comparison (Individual /Event or Artist)						
	Sir Isaac Newton	Summer Solstice	Charles Frances Richtor	Alexander the Great Aristotle	Junko Tabei (1st woman to climb Mt.Everest)	
Reading Focus						

Reading Text	Ironman (Ted Hughes)	Stig of the Dump (Clive King)	Firework-Makers Daughter (Philip Pullman)	Who let the Gods out? (Maz Evans)	The Wind in the Willows (Kenneth Grahame)	Sky Hawk (Gill Lewis)
Reading Domain	2b) Retreive 2d) Infer 2f) Relate 2h) Compare	2b) Retreive 2c) Summarise 2e) Predict 2f) Relate	2b) Retreive 2d) Infer 2f) Relate 2h) Compare	2a) Define 2f) Relate 2h) Compare 2g) Explore	2b) Retreive 2c) Summarise 2f) Relate 2h) Compare	2b) Retreive 2d) Infer 2f) Relate 2h) Compare

Writing Focus (Short Burst Pieces)

Inform	Non-Chronological Reports Explanations (Instructions) Recounts	Information Books Fact Files	Recounts Historical Narrative Narrative Using Personification	Biography Character Description	Autobiography (Email)	Recounts
Discuss						Dilemma Stories
Entertain	List Poetry	Adventure Stories (Poetry using Similes & Metaphors)	(Poetry)	(Riddles) Fairy Tales Comic Strips	Free Verse Poetry	(Poetry)
Persuade		Letters	Newspaper Reports	Dialogue	Leaflets Signs & Slogans	Leaflets Speeches

Spoken Language

	SL2) Questions SL5) Describe or Explain SL7) Understanding	SL1) Listen & Respond SL2) Questions SL4) Justify SL6) Conversation SL7) Understanding SL10) Maintain Interest	SL5) Describe or Explain SL7) Understanding SL9) Participate SL11) Viewpoints S12) Communication	SL2) Questions SL4) Justify SL7) Understanding SL9) Participate SL11) Viewpoints	SL1) Listen & Respond SL2) Questions SL4) Justify SL5) Describe or Explain SL6) Conversation SL7) Understanding SL11) Viewpoints	SL1) Listen & Respond SL4) Justify SL6) Conversation SL9) Participate SL10) Maintain Interest SL11) Viewpoints S12) Communication

Maths

Year 3	Place Value Addition Subtraction	Multiplication Division	Multiplication Division Money	Statistics Length & Perimeter Fractions	Fractions Time	Properties of Shape Mass & Capacity
Year 4	Place Value Addition Subtraction	Length & Perimeter Multiplication Division	Multiplication Division Area	Fractions Decimals	Decimals Money Time	Statistics Properties of Shape Position & Direction

Science

Year 3	Forces & Magnets	Plants Light	Working Scientifically	Working Scientifically	Rocks	Animals including humans Rocks
Year 4	Working Scientifically	Working Scientifically	Sound	Working Scientifically	States of Matter Living things and their habitat	Working Scientifically

PE

	Sending and Striking	*Dance*	*Gymnastics*	*Team Games*	*Team Games*	*Athletics*

Suggested Experience

	SS Great Britain *Brunel the Engineer workshop*	*Stonehenge* *Neolithic life at Stonehenge*	*PRIMEVR* *The World of Volcanoes*			*Cotswold Wildlife Park* *Prey & Predator*

Religious Education

Love to Celebrate RE	*Islam (Eid-ul-Adha_* *Cornerstones*	*Christianity (Christmas)* *Discovery RE*	*Christianity (Holy Week)* *Cornerstones*	*Islam (The Hajj)* *Cornerstones*	*Christianity (Prayer and Worship)* *Discovery RE*	*Islam (Ramadan and Eid al-fitr)* *Cornerstones*

Computing

Computing Year 3	*Digital Literacy* *Creative Technology*	*Digital Literacy* *Creative Technology*	*Digital Literacy* *E-Safety*	*Creative Technology*	*Creative Technology* *E-Safety*	*Digital Literacy* *Creative Technology* *E-Safety*
Computing Year 4	*Digital Literacy* *Creative Technology*	*Coding*	*Digital Literacy*	*Coding*	*Creative Technology*	*Creative Technology*

PSHE&C

	Being Me in My World	**Celebrating Differences**	**Dreams & Goals**	**Healthy Me**	**Relationships**	**Changing Me**