



Moorgate Primary Academy Long Term Curriculum Overview 2019-2020

Phase: KS2 (Y3/4)

	Topic 1 Mighty Metals	Topic 2 Predator!	Topic 3 Road Trip USA!	Topic 4 Urban Pioneers	Topic 5 Playlist
Enrichment	Chicken Wire Sculpture Workshop Playground visit to Tamworth Castle	Animal Man Visit Mercia Vets visit	Create a traditional American Meal Forest Schools Experience – ‘Native American Reserve’ day.	Visit to B’ham on the train Tour of art gallery Urban artist visiting school	QEMs Orchestra Visit SPA Music Experience
Science + DT	Forces and magnets; Working scientifically	Food chains; Fossils; Plant parts and functions; Water transportation in plants; Skeletal systems; Working scientifically	Electricity	Light and dark; Sources and reflectors; Shadows; Sun safety; Working scientifically	Sound
History	-		Native Americans	Local history study – B’ham/Tamworth	-
Geography	-	Fieldwork; Using maps Distribution of Species	Using world and US maps; Human and physical geography	Fieldwork	Location of countries
Art+ Design	Embossed pattern and pictures; Making jewellery	3-D models, Fossils with tools	Native American dreamcatchers; Weaving; Journey sticks	Photography; Graffiti art; Observational drawing	Music-inspired art
Computing	Logo	Animation	Coding	Emailing	Effective Searching
RE	Divali/ The Amrit Ceremony and the Khalsa (Sikhism)	Christmas- Incarnation	Easter- Forgiveness	Jesus’ miracles	Hindu beliefs Pilgrimage to the River Ganges



MFL	Unit 21 Then and now	Unit 22 Out and about	Unit 19 Our school	Unit 15 On the way to school	Unit 16 Beach scene
Music	Food and drink (Y4)	The human body (Y3)	Ancient worlds (Y4)	The environment (Y3)	Time (Y4)
PSHE	Health and Well-being		Relationships		Living in the wider community
PE	Tag Rugby Multi-skills	Netball Indoor Athletics	Hockey Swimming	Athletics Dance	Rounders Gymnastics
Reading	The Reluctant Dragon	Goth Girl	Operation Gadget Man	The World According to Humphrey	The Time Travelling Cat
English – Writing	Tin Forest – Story writing The Iron Man – Newspaper report	Mouse, Bird, Wolf Snake – Characterisation Hidden in The Grass – Non-Chronological Report	The Great Kapok Tree – Persuasive Letter Queen of the Falls – Diary Entry	Emil and the Detectives – Erich Kastner The Family from One End Street – Eve Garnett	Poems to Perform – Julia Donaldson The Bear and the Piano- David Litchfield
Maths	Place Value Addition and Subtraction	Multiplication and Division	Multiplication and Division Fractions	Fractions Shapes	Measurement – Mass/Capacity Decimals
Possible 50's!	Learn a poem off by heart	Make a sculpture	Eat something you've not tried before	Take a trip on a train Visit a museum	Use a camera to document a performance Compose a piece of music Challenge your inner Jackson Pollock Learn to swim

*Swimming – each class goes swimming for a term every year.