


Project Overview – Moorgate Primary School

Year Group – 3

2017/18

Teacher – Mrs Clare

Working document

6Term	Autumn 1 7 week PHSCE	Autumn 2 (8 Weeks) history	Spring 1 (5 weeks) Art	Spring 2 (6 Weeks) ICT Google earth	Summer 1 (6 Weeks) Geog	Summer 2 (6 Weeks) science
Topic Title	The joy of reading... Healthy Me	Dungeons and dragons	Once upon a time	Space travel Google expeditions	Land over time	Green fingers
WOW Factor	Fruit Tasting Party Visit from Oral Health	Dragon egg outside	Create a scene from a traditional tale using scrap material Puppet theatres	International 'I giant step for mankind' 'Man on the moon'	Volcano eruption huge event	Visit Brockholes wildlife
Role Play	Healthy café healthy mind healthy bodies Menu board Monitors Price lists Environment signs in class	Dragons Dungeon	Panto stage Puppet theatre	Nato Investigation station Journey to the centre of the earth	Travellers and hikers rest Research office	Explorers Outdoor classroom Garden centre
English	<u>Instructions</u> Give oral analyse books research and write.	<u>Information texts.</u> Bonfire night 5 th NOV Poppy day 11 th Nov (Reading / display for community centre)	<u>Traditional Stories/Fairy Tales</u> -Character, plot and setting.	<u>Poetry</u> <u>-Concrete poetry, carving</u> 	Poetry -Shape poems and calligrams.	Diary entry Diary Entry -Recount
Reading	*Research *Read & follow instructions *Investigate Different genre *organisation of a dictionary * explore Book genres	Song lyrics Read and learn music accompaniment Look at Layout vocabulary, sentences, chapters. Paragraphs. <u>Class reads</u> How to Train Your Dragon Myths and Legends -character, plot and setting. Pandora's box Wow vocabulary	Play scripts of tales <i>Text - Jon Scieszka and Lane Smith - The Stinky Cheese Man and Other Fairly Stupid Tales</i>	chosen words for feelings/ performance poetry. Adventure Stories	A selection of poem books & rhyme etc Text - Michael Rosen – Mustard, Custard, Grumble Jelly and Gravy	Reports non-chronological reports Diary of a wimpy kid
Writing	Basic skills Presentation Lists recipe Letters -Persuasive writing – persuading healthy eating.	handwriting Stories myths legend	Information Texts Revisit Alphabetical order -organisation of a dictionary			
spelling	Spelling importance	Intro year 3 4 words	strategies			Revisiting year 3 spellings
Grammar punctuation	Alphabetical order Capital letters,etc	Re visit Instructions -recap				

	adjectives Similies verbs –	Alphabetical Order				
Mathematic Maths hub White rose Gary hall resources	Number 2wk place value multiplication Addition/ Subtraction Importance of ...	Number wk 7-10 multiplication division measure	Number wk 1-3 multiplication division measurement wk3-6	Number 7-10 fractions consolidation 11-12 Data handling	Number 1- 4 fractions geometry 4-7 properties of shapes 7-10	Statistics wk 11 Consolidation 11-12
Maths club DC						
Science	<u>Animals including humans</u> Teeth 1Types of nutrition 2amount of nutrition 3Insideoutside 4 naming bones 5 functions of a skeleton 6 Mighty muscles	<u>Forces and magnets</u> How things move on different surfaces 1 pushes & pulls 2 Faster slower– 3 scrapyard challenge 4 magnet strength 5 magnetic poles 6 marvellous magnets	<u>Light</u> 1 Recognise need of light 2 Light is reflected 3 Light safety – protect eyes 4 Shadows and how they change – 5 find patterns in the way the size of shadows change	<u>Everyday Materials</u> 1 Investigate 2 Absorbing materials 3Waterproof 4 Wood 5Paper Five female engineers Engineering project. Link to buildings or topical ideas in school.	<u>Rocks</u> 1 types of rocks 2 grouping rocks 3 fantastic fossils 4mary anning 5 soil formation 6 soil profiles Compare and group Describe how fossils are formed Recognise soil is made from rocks and organic matter	<u>Plants</u> 1 parts of a plant 2what do plants need to grow 3observations Investigation 4moving water 5Fantastic 6flowers Life cycles assessment Identify functions Explore requirements for plants to live How water is transported in plants Flowers and life cycles – pollination, seed formation and dispersal
Computing	Changing text on Laptops Microsoft word	Following instructions for I pads Basic coding	Combining text and graphics	Data basis Exploring Simulations Create e book Take photo	Manipulating sound Exploring Simulations	Email Purple mash
Art Link artists	Drawing fruit <u>Artist Guiseppe-arcimboldo</u> Portraits pencil shading	Greek urns Use of water colours Dyes by vegetables	<u>Illustrations for books</u> <u>Quinten Blake</u> Graphic designs	<u>L.S. Lowry</u> engineering Design moving pulleys and base link with Bolton engineering college	Research artists and engineers make links with S.T.E.A.M	<u>Van Gough</u> Flowers <i>techniques</i> Water colours delicate shades
DT Additional to whole school projects	Smoothie Competition – food tech	Making dragon out of clay	Make a puppet theatre using lights and puppets for telling stories	biscuits-food technology design a biscuit to take to space	Making erupting volcanoes	Investigate minibeasts and the outdoor environment
History	Music history Study the 60s music Houghton weavers Famous bands beatles	Ancient Greece – a study of Greek life and achievements and their influence on the western world St George and the Dragon	Famous People -Mother Teresa -Martin Luther King -Queen Elizabeth stamp comp National anthem	How have buildings Changed over the years Whole class research Local area Hal-ith- wood Churches		Music history how music is changing Compare 60's 70's 80' 90,

