



REDHILL PRIMARY SCHOOL



Curriculum Overview

Year 5 Cycle B

2020/21	Autumn 1/2 Migration - Jenni Desmond Mission to Mars		Spring 1 The Great, The Brave and The Bold	Spring 2 What price Progress? Geography led theme	Summer 1 Weather and Climate 2 Geog led theme	Summer 2 Express yourself
	ANTLERS assemblies - virtually until further notice, Votes 4 Schools					
	Mental Health awareness World Literacy Day Black History Month Online safety	Anti bullying week Armistice Day Children in need Christmas	Mental Health awareness Holocaust Day Safer Internet Day Shrove Tuesday Ash Wednesday	British Science Week. School meals week (article 24) World Book Day Easter	Superhero Day Bike to School Make Music Day	Stranger Danger Road Safety Mental Health Week Sports Day Transitions
Parental engagement	Welcome to year 5 PowerPoint	Parent discussion regarding learning.		Targeted parent discussion regarding learning.		Report parental discussion Reports
English	Recap ARE grammatical features from year 4 Migration - Jenni Desmond Year 5 age related grammatical features Narrative		Information text Diary Writing Explanation Balanced argument		Poetry Letter Writing Science report Fact and opinions	
Maths	Place value Addition and subtraction Statistics Multiplication and division Perimeter and area		Multiplication and division Fractions Decimals and percentages		Decimals Properties of shape Position and direction Converting units Volume	
Science	Forces	Earth and space	Properties and changing materials	Properties and changing materials	Living things and their habitats	Animals including Humans
Computing	Coding NOS Self Image and Identity NOS Online Bullying NOS Privacy and Security		Game Creator NOS Online Relationships NOS Managing Online Information NOS Copyright and Ownership		Databases	3D Modelling
					NOS Online Reputation NOS Health, Wellbeing and Lifestyle	

History			Greek life and the western world. Alexander the Great Julius CAESAR - Daily life in Ancient Rome Romans invading. Decline of Roman Empire Viking invasion on Britain Alfred the Great	Famous people whose ideas caused social change How our local area has changed and developed over time.		
Geography	Geographical features of Mars. Temperatures, atmosphere, radiation, weather, meteorite impact, radioactive waste on Mars Olympus Mons Valles Marineris Borealis Basin and Hellas Basin Land formations on Mars. Compare and contrast land features on Mars with those on Earth.			Climate change and pollution	Weather and climate in different parts of the world Water cycle Extreme weather Latitude and longitude coordinates. Vegetation belts and climate zones	
Society	Actions and Consequences	Family and Safety	Celebrating Difference	Values and Commitments	Changing Me	Being Safe
PE	Yoga & Leaders Course and Athletics	Leaders Course & Athletics / Team Games	Hockey & Tennis	Gymnastics & Tri-Golf/Archery	Athletics & Netball	Ultimate Frisbee & Rounders
Art	Create 3D models.		Create a Roman mosaic Study and produce sketches (Doric, Ionic and Corinthian). Artist/architect study- Michelangelo . Use coiling method to create bowls, jars, cups		Day and night artwork of a landscape- Sketching show different tones within each sketch.	Research The Tragedy, by Pablo Picasso The Mona Lisa, by Leonardo da Vinci Girl with a Pearl Earring, by Johannes Vermeer . Artist study- Picasso .
DT	Design the next generation of Mars rovers. Create design criteria: moveable part e.g. pulley, lever, gears, wheels, electrical circuit, robust structure, a control program. Create annotated drawings of 3D model			Compare and contrast how lifestyles have changed - technology. Use CAFEQUE criteria to rank technology.	Make an anemometer and test. Design and make own weather vanes using a variety of resources.	Create an advert for the product a product made & evaluate. Create a healthy

	Design a shelter - use Sketch Up to build annotated design.			Design a product for the classroom.	Design own weather data collection device	snack/drink that they enjoy.
Music	BBC 10 pieces Tchaikovsky- Nutcracker- Waltz of the Flowers- Russian Dance Modest Mussorgsky - A Night on the Bare Mountain Johann Sebastian Bach - Toccata and Fugue in D minor Carmina burana - 'O fortuna' Gustav Holst - 'Mars' from 'The Planets' Benjamin Britten - 'Storm' Interlude from 'Peter Grimes' Igor Stravinsky - The Firebird Hans Zimmer - Earth			Review long term planning based on COVID-19 restrictions		
French	Rising Stars Scheme Unit 1 - Moi	Rising Stars Scheme Unit 2 - Jeux et Chansons	Rising Stars Scheme Unit 3- On fait la Fete	Rising Stars Scheme Unit 4: Portraits	Rising Stars Scheme Unit 5: Les quatre amis	Rising Stars Scheme Unit 6: Ca Posse