

Year 5 Curriculum map 2022-2023-Shalom Noam Primary School

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Ancient China Volcanos and Earthquakes.		Diversity in Britain		Water Extreme earth	
English	Text: The firework makers daughter. Character description. Settings. Adventure/quest stories (Ancient China).	Text Lost words- poetry. / Quick let's get out of here. Explanation report Senryus poetry	Text: Boy at the back of the class. Newspaper report Writing to persuade (PM)	Text: Odd and the frost Giants. Neil Gaiman Myth Poetry - Renga	Text: Floodlands. Non-chronological reports Playscripts Diary writing Debate – environment	Text – Oceanarium Recount writing Narrative writing Poetry – free verse
Reading	fluency, vocabulary	dictionary and thesaurus work,	Sequencing, performance.	prediction,	Inference	inference
FBV	Respect and Tolerance		Democracy/individual liberty	Rule of Law		
Spelling	Review year 4 Sound spelt 'y' Suffix -ation, ous, sion, tion Sure and ture endings Rhyme, rhythm, symbol, system, thorough, vegetable Desperate, disastrous, equip -ment,-ped),	Words that end in -ce spelt – (vice, vicious) The suffixes – able,-ible, -ably and -ibly. The suffixes –ant, -ance/-ancy, -ent, -ence/-ency excellent, existence, explanation, marvellous, mischievous, nuisance, parliament, profession, pronunciation, relevant, restaurant, sufficient	Use of the hyphen to join prefixes (co-operate) Accommodate, accompany, according, achieve, criticize (critic+ise), especially, foreign	Ough (ought, bought) Words with silent letters (doubt, island) forty, frequently, immediate (ly), leisure, sincere(ly), twelfth, variety	Homophones and near homophones Aggressive, amateur, available, physical, recognize, community, competition, conscious, communicate	Word list The suffixes – able,-ible, -ably and -ibly. Rhyme, rhythm, symbol, system, thorough, vegetable, Ancient, apparent, appreciate, available, convenience,
P & G	Expanded noun phrases Prepositions Past perfect tense Figurative language Adverbs, adjectives and modal verbs showing possibility	Changing nouns or adjectives into verbs Verb prefixes Formal and informal language Adverbs, adjectives and modal verbs showing possibility	Relative clauses Relative pronouns Sequencing events Linking words in a paragraph Journalistic vocabulary Adverbials Revision of possession, paragraphs, and plurals.	Using commas for clearer meaning Hyphens Brackets, dashes, and commas	Boundaries between clauses Colons to introduce lists Layout devices to provide additional information (brackets etc)	Punctuating bulleted lists Cohesion within paragraphs using adverbials
Maths	Number & Place Value Composition and calculation up to 1,000,000 Rounding Negative numbers Addition & Subtraction Equivalency and compensation	Addition & Subtraction Formal written methods Multiplication & Division Multiples, Factors, Prime, Square, Cube & Composite numbers Multiply and Divide by 10, 100 & 1000. Formal written methods	Decimals Decimals multiply and divide by whole numbers Fractions Equivalent fractions and simplifying Mixed and improper Adding and subtracting fractions Multiply proper fractions & mixed numbers by integers.	Percentages Multiplication & Division Equivalency to calculate Measure Area and Perimeter contexts Statistics – computing link	Shape / Geometry Angles Measure Converting units Volume, mass Time	Shape / Geometry Properties of shape Position and Direction Reflection Translation Roman Numerals Consolidation
Science	Forces	Properties and changes of materials	Animals including humans	Living things and their habitats	Earth and Space	

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Geography	Volcanoes and Earthquakes	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.	Name and locate counties and cities in UK Geographical regions of the UK. Compare Oslo to York. Map work (Boy at the Back of the classroom).	Local history and geography study to include rivers, water cycle		
History	Shang dynasty of China		The Viking and Anglo Saxon struggle for the Kingdom of England to the time of Edward the Confessor.			
Music	Improvise and compose music for a range of purposes. Develop an understanding of the history of music by Mozart. Play and perform in solo and ensemble contexts, using voices and playing musical instruments with increasing accuracy, fluency, control and expression.					
Art	Self-portraits – use shading. Learn about the Art of another culture and the contributions to society: Chinese art, calligraphy, Chinese plates Learn about Frank Bowling and his contribution to art in the context of Black History.	Use tertiary colour in paintings. Experiment with mood & colour. Sketch lightly before painting. Create a colour palette based on colours observed in natural world to paint solar system . Space art	Use mixed textures to create a collage that has interesting visual and tactile qualities including Viking longboats Sketch, design and create a Viking longboat using clay. Use tools to create texture and pattern. Show life- like qualities and real-life proportions.	Begin to include proportion in their drawings of bridges following research of different bridge architects and designers and their contributions to society. Use shading to create mood and texture. Use a variety of techniques to add effects eg reflections, shadow & direction of sunlight. Evaluate and analyse creative works		
DT	Planning and making Chinese savory meal. Apply the rules for basic food hygiene and other safe practices <i>e.g. hazards relating to the use of ovens</i> 3D Beis Hamikdash Use finishing techniques strengthen and improve the appearance of their product using a range of equipment including ICT Use skills when using different tools and equipment safely and accurately Weigh and measure accurately (time, dry ingredients, liquids) Candle making	Purim – design, make and evaluate shelach manos container Draw up a specification for their design . Use results of investigations, information sources, including ICT when developing design ideas . Communicate their ideas through detailed labelled drawings Design, make and evaluate – 3D seder plate Anglo Saxon food-understanding a healthy diet and food preparation.	Earthshot-clean water/pollution Design and make flowers for Shavuot			
PE	Games Activities	Gymnastic Activities	Dance Activities	Outdoor Activities	Games Activities	Summer Sports
Special Events	Black History Week Art Day	Winter School Play	E-Safety Day	Poetry competition		Sports Day Y6 Play
Computing	COMPUTING SYSTEMS AND NETWORKS - Sharing information and Online safety.	DATA AND INFORMATION Flat-file databases Online safety	PROGRAMMING A Selection in physical computing	PROGRAMMING B Chatbot selection	CREATING MEDIA Vector drawing Online safety	CREATING MEDIA Video Editing
Languages	Begin to write in sentences, using familiar vocabulary, phrases and basic language structures. Appreciate songs, poems and rhymes in Loshon Hakodesh		Build up a good knowledge of vocabulary in Loshon Hakodesh and can understand new words that are introduced into familiar written material.		Understand basic grammar and how this differs from English. Begin to use a dictionary to help understand unknown words.	
PSHE	Communication Collaboration Compromise Care Shared responsibilities	Achieving and learning Positive attitude Future focus Equal opportunities Compliments and gratitude	Democracy Rights and responsibilities Dealing with feelings Confidence Resilience Assertiveness	Planning and preparing a range of healthy meals Supporting others (Charity)	Assertiveness Compromise Road safety Personal Safety Technology safety	Keeping safe in the sun How does sleep affect me? Good dental health
Trips	Dragon dancing.	British Museum		Shakespeare walk		The ragged school