## Perran-ar-Worthal Knowledge Organiser



## Year 6 - Swifts

Morning Lessons				Afternoon Lessons, Vocabulary Pyramids and Fab Friday				
English		Maths			History		Geography	
Genre	Persuasive Writing	Unit	Language		Early Islamic Civilisation		Rivers	
Features	<ul> <li>Title which implies point of view</li> <li>Introduction which sets out point of view</li> <li>Reasons to support the viewpoint</li> <li>Facts and or evidence to support viewpoint</li> <li>Connectives to link ideas (however, furthermore, therefore)</li> <li>Persuasive devices including agreement (obviously, without doubt)</li> <li>Powerful adjectives</li> <li>Rhetorical questions</li> <li>Conclusion that summarises the main points</li> <li>Paragraphing to organise points</li> </ul>	Measurement: converting units, perimeter, volume, area	measure, measurement, size, compare, unit, standard unit, metric unit, imperial unit, measuring scale, centimetre, metre, millimetre, kilometre, length, height, width, depth, breadth, formula, square unit, cube unit, mass, kilogram, half kilogram, gram, litre, half litre, millilitre, capacity, volume, time, hour, minute, second, month, year, week, decade, century, millennium, 12 and 24 hour clock, money, pence, pounds, convert,	Tier 3	Baghdad , Caliph , Islam , House of Wisdom , Arabic , Al-Khwarizmi , Golden Age of Islam , Mecca , Silk Road	Tier 3	confluence, delta, meander, tidal, tributary, brackish, channel, erosion, deposition, ox-bow lake, plunge pool, tributary,	
				Tier 2	civilisation , empire , scholars , translate , medicine , caravan , geometric , vegetal ,	Tier 2	bed, bank, basin, current, estuary, floodplain, mouth, silt, source, waterfall, rapid, reservoir, sediment, transportation,	
				Tier 1	importance , capital , location , markets , inventions , pioneers , trade , industry	Tier 1	river, downstream, upstream, fresh & sea water, stream	
					Physical Education (Real P.E.)		Science	
		Algebra	Linear number sequence, substitute, variables, symbol, known values,	Dynamic B	Dynamic Balance		Light	
					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Tier	Emits, translucent, transparent	
		Percentages	divide, fraction, decimal, per hundred, increase, decrease		$\leq \sum_{i=1}^{n}$	ώ		
		Decimals	tenth, hundredth, thousandth,		Secial Social		Reflects, opaque, research,	
Spelling	Song of the Dolphin Boy—Elizabeth Adding suffixes beginning with vowel letters to words ending in '-	Class Book			Martin Contraction	Tier 1	Angle, shadow, dark, dim, torches, mirror	
	fer'		Sons of the Dolphin Boy		ISC		Fab Friday	
	Words with long e/ sound spelt 'ie' or 'ei' after and exceptions)					Lai	nguages French	
	Word families based on common words	Frank and white arts		Dr	eams and Goals.		PE	
	Challenge Words						Art	
	Challenge Words		Cizapeti Lara					