	HPS MTP SUMMER 1
	YEAR 5

KAPOW - GEOGRAPHY	
Question	Why do oceans matter?
Connections	Episodes of Learning
KS1	How do we use our oceans?
Oceans and rivers	What is the Great Barrier Reef? Why are our oceans suffering?
KS2	What can we do to help our oceans?
	How littered is our marine environment/ (Data collection) How littered is our marine environment/ (Findings)
Key Vocabulary	
atmosphere, biodegradable, buffer, coral bleaching, coral reef, decompose, digital map, disposable, ecology, ecosystem, erosion, geology, habitat, human footprint, marine, microplastics, natural disaster, ocean current, policy, renewable energy.	
Assessment	End of unit quiz

KAPOW - ART	
Question	Sculpture and 3D - Interactive Installation
Connections	Episodes of Learning
KS1	What is installation art?
Clay sculpting	Space and scale Everyday amazing
KS2	Creative concepts
	Viewer experience
Key Vocabulary	
analyse, art medium, atmosphere, concept, culture, display, elements, evaluate, experience, features, influence, installation art, interact, interactive, location, mixed media, performance art, props, revolution, scale, scaled down, special effects, stencil,	
Assessment	Create a 3D installation

POWER MATHS - MATHS	
Textbook	Units
C	Decimals and Percentages
	Shape
	Graphs and Tables
Mastering Number	Multiplicative Relationships

TEACH COMPUTING - COMPUTING	
Unit	
Connections	Episodes of Learning
KS1	
KS2	
Key Vocabulary	
Assessment	

KAPOW - SCIENCE	
Unit	Forces and Space - Unbalanced Forces
Connections	Episodes of Learning
KS1	Gravity
Friction using different surfaces.	Friction Air resistance
KS2	Water resistance
	Levers, gears and pulleys 1
	Levers, gears and pulleys 2
Working Scientifically	
Analyse predictions, plan a fair test, write a method, evaluate a method, design a results table, calculate the mean average, draw and annotate a diagram, draw an accurate line graph.	
Key Vocabulary	
air resistance, anomaly, balanced, control variable (LKS2), data, gear, gravity, lever, line graph, line of best fit, mean average, pivot, pulley, relationship, reliable, surface area, trustworthy (LKS2), unbalanced, variable (LKS2), water resistance	
Assessment	End of unit quiz

JIGSAW - PSHE	
Unit	Relationships
Connections	Episodes of Learning
KS1	Recognising me
Personal boundaries and friendships	Safety with online communities Being in an online community
KS2	Online gaming
Moving on	My relationship with technology - screen time Relationships and technology


THINGWALL - RE	
Question	Humanism
Connections	Episodes of Learning
KS1	What is a worldview? What is Humanism? How do Humanists decide what to believe?
KS2	How do Humanists believe we can lead a good life? What are Humanists' views on happiness? What rights and responsibilities do we have?
Key Vocabulary	
environmentalist, worldview, hilosophy, atheism, agnosticism, evidence, reason, logic, faith, authority, morals, The Golden Rule, empathy, Evolution and Natural Selection, Rights and Responsibilities, campaign	
Assessment	End of Summer term

CHARANGA - MUSIC	
Genre	Soul
Unit	Dancing in the street

LANGUAGE ANGELS - MFL	
Unit	Clothes - Vetements
Vocab Focus	un short, un manteau, un pull, un tee shirt, un chemisier, un short, un pantalon, une echarpe, une robe, une casquette, une chemise

PE	
Sport	Tennis
Outcome	Tennis Match

ENGLISH	
Text	The Shaman's Apprentice
Narrative	
Non-Narrative	Persuasive writing
Poetry	Amazon Rainforest Freerise
Assessment	End of Year Moderation

Connections in the Curriculum			
Geography Fieldwork study to Thurstaston Country Park	Swimming		