## <u>Curriculum Long Term Plan - Computing</u>

Bible Scripture: Proverbs 18:15



The heart of the discerning acquires knowledge, for the ears of the wise seek it out.

### EYFS / KSI - One Year Cycle

Diamond							
Autumn 1	Autumn 2	Spring	Spring 2	Summer 1	Summer 2		
Embedded in	Embedded in	Embedded in EYFS	Embedded in	Embedded in	Embedded in		
EYFS	EYFS curriculum	curriculum	EYFS curriculum	EYFS curriculum	EYFS curriculum		
curriculum							

	Ruby							
	Autumn 1	Autumn 2	Spring I	Spring 2	Summer 1	Summer 2		
ſ	Online Safety	Cross-	Coding	Technology	Create an	Cross-		
	- Unit I.I	curricular	- Unit 1.7	Outside of	e Book	curricular		
		embedding of		School	- Unit 1.6	embedding of		
		skills.		- Unit 1.9		skills.		

Topaz							
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Coding	Cross-	Creating	Cross-	Presenting	Cross-		
- Unit 2.1	curricular	Pictures	curricular	Ideas	curricular		
	embedding of	- Unit 2.6	embedding of	- Unit 2.8	embedding of		
	skills.		skills.		skills.		

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### KS2 - Cycle A

	Emerald						
Autumn I	Autumn 2	Spring	Spring 2	Summer I	Summer 2		
Making	Cross-	Effective	Cross-	Email (inc	Cross-		
Music	curricular	Searching	curricular	safety)	curricular		
	embedding of	- Unit 4.7	embedding of	- Unit 3.5	embedding of		
	skills.		skills.		skills.		

	Sapphire							
Autumn I	Autumn 2	Spring	Spring 2	Summer 1	Summer 2			
Spreadsheets	Cross-	Presenting	Cross-	Online	Cross-			
- Unit 5.3	curricular	Slides, PPT	curricular	Communication	curricular			
	embedding of		embedding of	and	embedding of			
	skills.		skills.	Collaboration.	skills.			

	Amethyst							
Autumn I	Autumn 2	Spring	Spring 2	Summer 1	Summer 2			
Game Creator	Cross-	Spreadsheets	Cross-	Blogging	Cross-			
Unit 5.5	curricular		curricular		curricular			
	embedding of		embedding of		embedding of			
	skills.		skills.		skills.			



# <u>Curriculum Long Term Plan - Computing</u> KS2 - Cycle B

Emerald							
Autumn I	Autumn 2	Spring	Spring 2	Summer 1	Summer 2		
Effective	Cross-	Animation	Cross-	Coding	Cross-		
Searching	curricular		curricular	- Unit 4.1	curricular		
	embedding of		embedding of		embedding of		
	skills.		skills.		skills.		

Sapphire							
Autumn I	Autumn 2	Spring	Spring 2	Summer I	Summer 2		
Coding	Cross-	Word Processing	Cross-	Networks	Cross-		
- Unit 5.1	curricular	Docs, Word	curricular		curricular		
- (inc	embedding of		embedding of		embedding of		
simulations)	skills.		skills.		skills.		

Amethyst							
Autumn I	Autumn 2	Spring	Spring 2	Summer 1	Summer 2		
Coding	Cross-	Databases	Cross-	Website design	Cross-		
- Unit 6.1	curricular	Unit 5.3	curricular	(including	curricular		
	embedding of		embedding of	networks)	embedding of		
	skills.		skills.		skills.		