

Curriculum Long Term Plan - Computing

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

Ruby					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Online Safety - Unit 1.1	Cross-curricular embedding of skills.	Coding - Unit 1.7	Technology Outside of School - Unit 1.9	Create an eBook - Unit 1.6	Cross-curricular embedding of skills.

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

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KS2 - Cycle A

Emerald					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Making Music	Cross-curricular embedding of skills.	Effective Searching - Unit 4.7	Cross-curricular embedding of skills.	Email (inc safety) - Unit 3.5	Cross-curricular embedding of skills.

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

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

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KS2 - Cycle B

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

Sapphire					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Coding - Unit 5.1 - (inc simulations)	Cross-curricular embedding of skills.	Word Processing Docs, Word	Cross-curricular embedding of skills.	Networks	Cross-curricular embedding of skills.

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