

## EYFS, KS1 COMPUTING LONG TERM PLAN

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>1</b>	People Who Help us		Journeys		Me & My Body	
	What is a computer? Key skills	Photos, eBook	Programming & Algorithms	Sound & Music, Films	Data - counting	Art
<i>Units</i>	<i>1a, 1c</i>	<i>2c, 2e</i>	<i>4a, 4b, 4d</i>	<i>2b, 2d</i>	<i>3a, 3c</i>	<i>2a</i>
<b>2</b>	Weather & Seasons		Clothes		My Home & Family	
	What is a computer? Key skills	Programming & Algorithms	Photos, Posters	Data - sorting	Sound & Music	Art, eBook
<i>Units</i>	<i>1a, 1c</i>	<i>4a, 4b, 4d</i>	<i>2c, 2f</i>	<i>3b</i>	<i>2b</i>	<i>2a, 2e</i>
<b>3</b>	Plants & Animals		My Town		Food & Drink	
	What is a computer? Key skills	Data - counting	Sound & Music, Slideshow	Programming & Algorithms	Photos, Posters	Art, Films
<i>Units</i>	<i>1a, 1c</i>	<i>3a, 3c</i>	<i>2b, 2f</i>	<i>4a, 4b, 4d</i>	<i>2c, 2f</i>	<i>2a, 2d</i>

## KS2 COMPUTING LONG TERM PLAN

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>1</b>	Festivals & Celebrations		Transport		My Body	
	What is a computer? Key skills	Art	Programming & Algorithms	Data - counting	Photos, eBook	Sound & Music
<i>Units</i>	<i>1a, 1c</i>	<i>2a</i>	<i>4a, 4b, 4d</i>	<i>3a, 3c</i>	<i>2c, 2e</i>	<i>2b</i>
<b>2</b>	My City		Food & Drink		Materials	
	What is a computer? Key skills	Programming & Algorithms	Data - sorting	Photos, Films	Sound & Music	Art, eBook
<i>Units</i>	<i>1a, 1c, 2f</i>	<i>4a, 4c, 4d/e</i>	<i>3b</i>	<i>2c, 2d</i>	<i>2b</i>	<i>2a, 2e</i>
<b>3</b>	Plants & Gardens		Light & Dark		My School Community	
	What is a computer? Key skills	Data - counting	Photos	Sound & Music, Presentation	Programming & Algorithms	eBook, Films
<i>Units</i>	<i>1a, 1c</i>	<i>3a, 3c</i>	<i>2c</i>	<i>2b, 2f</i>	<i>4a, 4b, 4d</i>	<i>2e, 2d</i>
<b>4</b>	Weather & Climate		Caring for Animals		Buildings	
	What is a computer? Key skills	Sound & Music, Animation	Photos, eBooks	Programming & Algorithms	Art, Photos, Posters	Data - Sorting
<i>Units</i>	<i>1a, 1b, 1c</i>	<i>2b, 2h</i>	<i>2c, 2e</i>	<i>4a, 4c, 4d/e</i>	<i>2a, 2c, 2f</i>	<i>3b</i>

## KS3 COMPUTING LONG TERM PLAN

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>1</b>	Caring for Plants		Travel & Transport		Farms & Farming	
	What is a computer? Key skills, Art	Data – counting, pictograms	Photos, Presentation	Programming & Algorithms	Sound & Music	Programming & Algorithms
<b>Units</b>	<i>1a, 1c, 2a</i>	<i>3a, 3c</i>	<i>2c, 2f</i>	<i>4a, 4b, 4d</i>	<i>2b</i>	<i>4a, 4c, 4e</i>
<b>2</b>	Our World		Light & Dark		Changes	
	What is a computer? Key skills, Photos	Programming & Algorithms	Sound & Music, Films	Data – sorting, branching database	Programming & Algorithms	Art, Animation
<b>Units</b>	<i>1a, 1c, 2c</i>	<i>4a, 4c, 4d</i>	<i>2b, 2d</i>	<i>3b, 3d</i>	<i>4a, 4b, 4e</i>	<i>2a, 2h</i>
<b>3</b>	Making Things		Healthy Eating		Find our Way Around	
	What is a computer? Key skills	Sound & Music, Art	Programming & Algorithms	Data - counting	Programming & Algorithms	Photos, Films
<b>Units</b>	<i>1a, 1b, 1c</i>	<i>2a, 2b</i>	<i>4a, 4b, 4d</i>	<i>3a, 3c</i>	<i>4a, 4c, 4d/g</i>	<i>2c, 2d</i>