



**Curriculum *Subject* Coverage – Deerhurst Church of England
Primary School - Subject. Computing 2018-19**

Year Group	AUT 1	AUT 2	SPR 1	SPR 2	SU 1	SU 2
R	Children recognise that a range of technology is used in places such as homes and schools. They select and use technology for particular purposes.					
Y1	Unit 1.1 We are Treasure Hunters	Unit 2.2 We are TV chefs	Unit 1.3 We are painters	Unit 1.4 We are collectors	Unit 1.5 We are story tellers	Unit 1.6 We are celebrating
Y2	Unit 2.1 We are astronauts	Unit 2.2 We are game testers	Unit 2.3 We are photographers	Unit 2.4 We are researchers	Unit 2.5 We are detectives	Unit 2.6 we are zoologists
	Programming	Computational thinking	Creativity	Computer networks	Communication and collaboration	Productivity
	Ongoing: <ul style="list-style-type: none"> • use technology purposefully to create, organise, store, manipulate and retrieve digital content. • use technology safely and respectfully, keeping personal information private. (Link to PHSE) identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies (Link to PHSE)		Ongoing: <ul style="list-style-type: none"> • use technology purposefully to create, organise, store, manipulate and retrieve digital content. • use technology safely and respectfully, keeping personal information private. (Link to PHSE) identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies (Link to PHSE)		Ongoing: <ul style="list-style-type: none"> • use technology purposefully to create, organise, store, manipulate and retrieve digital content. • use technology safely and respectfully, keeping personal information private. (Link to PHSE) identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies (Link to PHSE)	
Y3	• Unit 3.1 We are programmers	• Unit 3.2 We are bug fixers	• Unit 3.3 We are presenters	• Unit 3.4 We are network engineers	• Unit 3.5 we are communicators	• Unit 3.6 we are opinion pollsters
Y4	• Programming	• Computational thinking	• Creativity	• Computer networks	• Communication and collaboration	• Productivity.
	• Unit 4.1 We are software developers	• Unit 4.2 we are toy designers	• Unit 4.3 we are musicians	• Unit 4.4 We are HTML editors	• Unit 4.5 we are co-authors	• Unit 4.6 we are meteorologists
	• Programming	• Computational thinking	• Creativity	• Computer networks	• Communication and collaboration	• Productivity.
Y5	• Digital Literacy	• Digital Literacy	• Digital Literacy	• Digital Literacy	•	• Digital Literacy
	• Y5: Strong Passwords	• Y5: Digital Citizenship	• Y5: You've Won a	• Y5: How to Cite a Site		• Y5: Picture Perfect



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Y6	<ul style="list-style-type: none"> • Y6: Talking Safely Online 	Pledge <ul style="list-style-type: none"> • Y6: Super Digital Citizen 	Prize <ul style="list-style-type: none"> • Y6: Privacy Rules 	<ul style="list-style-type: none"> • Y6: What's Cyberbullying? 		<ul style="list-style-type: none"> • Y6: Selling Stereotypes
	<ul style="list-style-type: none"> • Switched On Computing • Y5: Unit 5.1 We Are Game Developers - Programming • • Y6: Unit 6.1 We Are App Planners - Computer Networks 	<ul style="list-style-type: none"> • Switched On Computing • Y5: Unit 5.2 We Are Cryptographers - Computational Thinking • • Y6: Unit 6.2 We Are Project Managers - Computational Thinking 	<ul style="list-style-type: none"> • Switched On Computing • Y5: Unit 5.3 We Are Artists - Creativity • • Y6: Unit 6.3 We Are Market Researchers - Productivity 	<ul style="list-style-type: none"> • Switched On Computing • Y5: Unit 5.4 We Are Web Developers - Computer Networks • • Y6: Unit 6.4 We Are Interface Designers - Communication and Collaboration 	<ul style="list-style-type: none"> • Switched On Computing • Y5: Unit 5.5 We Are Bloggers - Communication and Collaboration • • Y6: Unit 6.5 We Are APP Developers - Programming 	<ul style="list-style-type: none"> • Switched On Computing • Y5: Unit 5.6 We Are Architects - Productivity • • Y6: Unit 6.6 We Are Marketers - Creativity

This will include Espresso coding