

Computing Curriculum Overview 2018-19

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Reception	We have confidence - PowerPoint We can take turns – 2 simple	We can understand instructions - audacity We have feelings – clicker5	We are film producers – Imovie We can record sound tracks – garage band	We are shape makers - IWB We can exercise – iPad We are healthy – word	We can observe - microscope We are community members - Textease We can blog	We can understand messages - iPad We are designers We can count - Beebot
Year 1 (Class 3,4)	We are treasure hunters – Beebot Online safety – video and poster	We are TV chefs – Movie maker(Ipads) Online safety – permissions	We are painters – paint Online safety – pop ups	We are collectors – PowerPoint Online safety – acceptable use policy	We are story tellers – PowerPoint Online safety – filtering	We are celebrating – Word Online safety – identity online
Year 2 (Class 5,6)	We are astronauts – Scratch (ipads) Online safety - video and poster	We are game testers – Scratch (Ipads) Online safety – age restrictions on games	We are photographers – Picasa (Ipads) Online safety – handing out contact details	We are researchers – PowerPoint (laptops) Online safety – acceptable use policy	We are detectives – email (Ipads) Online safety – openingunknown attachments	We are Zoologists – Excel (laptops) Online safety - keeping equipment safe
Year 3 (Class 7,8)	We are programmers – Scratch (laptops) Online safety – video and poster	We are bug fixers – Scratch (laptops) Online safety – Internet research	We are presenters – Movie maker (Ipads) Online safety – pop ups	We are network engineers – command prompt Online safety – acceptable use policy	We are communicators – Email Online safety – friendships online	We are opinion pollsters – Google forms Online safety – confidentiality
Year 4 (Class 9,10)	We are software developers – scratch (laptops) Online safety - video and poster	We are toy designers – scratch (laptops) Online safety – downloading from the web	We are musicians – Audacity (laptops) Online safety - illegal downloading	We are HTML editors – google (Ipads) Online safety – acceptable use policy	We are meteorologists – Excel (laptops) Online safety - sharing details	We are co-authors – wikitools (Ipads) Online safety – authenticity of websites
Year 5 (Class 11, 12)	We are game developers – scratch (laptops) Online safety - video and poster	We are cryptographers – Black chamber (laptops) Online safety - password security	We are artists – inkscape (laptops) Online safety - identity protection	We are web developers - google (Ipads) Online safety – acceptable use policy	We are bloggers – WordPress (laptops) Online safety – digital footprint	We are architects – SketchUp (Ipads) Online safety – dealing with inappropriate

Year 6 (Class 14,15)	We are app planners – app inventor (laptops) Online safety - video and poster	We are project managers – google (laptops) Online safety – protection over identity online	We are market researchers – google drive (laptops) Online safety – permission from participants	We are app developers – app inventor (Ipads) Online safety – acceptable use policy	We are interface designers – PowerPoint (laptops) Online safety – acceptable use of tablets	images We are marketers – publisher, WordPress (Ipads) Online safety – licencing of programmes
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