

Computing Curriculum Overview 2017-18

	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 listen	We can understand instructions - audacity We are DJs – word We have feelings – clicker5	We are digital readers – Oxford owl 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 2 (Class 3, 4, 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 review	We are detectives – email (ipads) Online safety – openingunknown attachments	We are Zoologists – Excel (laptops) Online safety - keeping equipment safe
Year 4 (Class 7, 8, 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 review	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 review	We are bloggers – WordPress (laptops) Online safety – digital footprint	We are architects – SketchUp (ipads) Online safety – dealing with inappropriate images
Year 6 (Class 14)	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 review	We are interface designers – PowerPoint (laptops) Online safety – acceptable use of tablets	We are marketers – publisher, WordPress (ipads) Online safety – licencing of programmes