## **North Road Community Primary School** Please read alongside the Computing Curriculum Overview Who can help me Can I use a mouse Computing Curriculum Road Map stay safe when I am and keyboard? How can I use the online? Internet safely? Who can help and support me make What technology How can I create How can I create a Year 2 Year safe decisions when I can I use? and store data? simple program? How can I How can I create a am online? manipulate images 3D design? and retrieve data? How do I debug a Hector's World Program? How can I create How can I collect. digital artwork? How can I use and apply How can I select, How can I create evaluate and computing skills? sequence and use What device and digital artwork present this data Year 3 Year 4 repetition in software can I use using pixels? using a branching programs? for this data? How can I design, diagram? How can I program? write and debug a program? How do I keep my How can I research and stay details safe online? Pivot animator. safe online? w How can I create How do I use stop and edit 3D Is this a reliable and safe motion animation? design? How can I use the resource? Is this the most internet How can I use a How can I research effectively? effective design or variety of software How can I be safely online? Year 6 Year algorithm (debug) respectful and to manipulate How can I design and for this purpose? data? responsible combine a variety of Year 5 online? software? • sphero How can I use IT to Pivot micro:bit Googledocs Is this the best create music? design for this How can I create algorithm? an animated GIF?