

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn	<p>Smartie the Penguin (2 lessons - Know to ask for help) Childnet resource</p> <hr/> <p>Giving Instructions - Making toast (2 lessons - Programming devices) Unplugged</p> <hr/> <p>Design a plate (3 lessons - creating an image) Busy Things, JIT, Paintin</p> <hr/> <p>I can sort objects (4 lessons - Creating graphs & sorting) iboard, JIT</p>	<p>Digi-ducks Dilemma (2 lessons - Making mistakes online) JIT, Google Slides</p> <hr/> <p>How does that work? (4 lessons - Everyday devices) Unplugged</p> <hr/> <p>Demolition robot (4/5 lessons - Algorithms) Floor robot, JIT, Busy Things</p>	<p>Be Internet Sharp & Be Internet Alert (1 lesson - Activities highlighted on plan) Interland</p> <hr/> <p>Can your robot make shapes? (4 lessons - Algorithms) iboard, floor robots</p> <hr/> <p>Journey of an email (2 lessons - Networks explained using email) 2Email</p> <hr/> <p>I can make an animation (5 lessons - Create an animation using web tools) j2spotlight</p>	<p>Be Internet Sharp & Be Internet Alert (1 lesson - Activities highlighted on plan) Interland</p> <hr/> <p>Dancing with Scratch (4 lessons - Programming events using selection) Scratch</p> <hr/> <p>Creating a game in 2DIY (Programming - 4/6 lessons) 2DIY Purple Mash</p>	<p>Be Internet Sharp Be Internet Alert (2 lessons - Activities highlighted on plan) Interland</p> <hr/> <p>Simply Delicious (5 lessons - Using formulae to model costs of a meal) Google Sheets</p> <hr/> <p>Building a sustainable House (2 lessons - strategy simulation) Website / Google Sheets</p> <hr/> <p>Searching Searching (2/3 lessons - How a search engine 'works') BBC bitesize, CookIT from NEN, Barefoot resources</p>	<p>Be Internet Sharp Be Internet Alert (2 lessons - Activities highlighted on plan) Interland</p> <hr/> <p>Have fun with Scratch (4 lessons - Solving problems) Scratch</p> <hr/> <p>How can we trust the internet? (3 lessons - Understand how to check validity) Various identified websites</p> <hr/> <p>Do you agree? (3 lessons - Create & share a presentation to persuade) J2e5, j2Webby</p>
Spring	<p>Robot Words (2/3 lessons - Create a story with a word bank) Busy Things, JIT</p> <hr/> <p>I'm a problem solver (3 lessons - Using instructions) iboard, Busy Things</p> <hr/> <p>Drawing software Cyberwalk</p>	<p>I can debug! (5 lessons - Programming on screen using simple commands) JIT</p> <hr/> <p>Do you like my Blog? (2 lessons - Create content & comment on others' work) JIT, j2Webby</p>	<p>Be Internet Secure & Be Internet Kind (2 lessons - Activities highlighted on plan) Interland</p> <hr/> <p>See & hear my mix (3 lessons - Making a stills-based video) Chrome Video Editor</p> <hr/> <p>Do you like my</p>	<p>Be Internet Secure & Be Internet Kind (2 lessons - Activities highlighted on plan) Interland</p> <hr/> <p>Internet search & presentation (4-7 lessons - Finding information & images & presenting to an audience)</p>	<p>Be Internet Secure Be Internet Kind (2 lesson - Activities highlighted on plan) Interland</p> <hr/> <p>Starting With Scratch (4 lessons - on-screen programming) Scratch</p> <hr/> <p>I can make an animation</p>	<p>Be Internet Secure Be Internet Kind (2 lesson - Activities highlighted on plan) Interland</p> <hr/> <p>I can make an animat 2 (5 lessons - Create a stop frame animation) j2spotlight</p> <hr/> <p>What's wrong here?</p>

	<p>(3 lessons - Creating a digital image) JIT, Painting & drawing software, Busy Things</p> <hr/> <p>Who painted this (2 lessons - Creating self-portraits, crediting work) Busy Things</p>	<p>Say no to graffiti! (3 lessons - Edit a photo & create a poster) J2e5</p> <hr/> <p>Getting to school safely (2/3 lessons - Create graphs & answer questions) JIT, J2vote</p>	<p>presentation? (4 lessons - Develop & share a presentation) J2e5, j2webby</p> <hr/> <p>Finding out about healthy habits (3 lessons - Databases) J2data</p>	<p>J2e5</p> <hr/> <p>Logo Turtle Mania (6 lessons - Creating on-screen shapes using text based programming) J2code</p>	<p>2 (5 lessons - Create a stop frame animation) j2spotlight</p> <hr/> <p>Words, Words Words (1 lesson - Understanding vocab) unplugged</p>	<p>(3 lessons - Syntax & logic errors) BBC bitesize, Scratch</p>
Summer	<p>I can code! (4 lessons - Program on-screen) JIT, Tynker</p> <hr/> <p>How does my garden grow? (1 lesson - Find information online) BBC bitesize</p> <hr/> <p>Sharing my iceberg work. (2 lessons - sharing work online) JIT, j2Webby</p>	<p>Finding out about us (3 lessons - Creating a class database & investigating it) J2 Data, 2Investigate</p> <hr/> <p>Mini-beasties (4 lessons - Sorting, classifying & asking questions) J2branch, iboard</p> <hr/> <p>Follow that footprint (1 lesson - Know we leave a 'digital trail' when on the internet) unplugged</p> <hr/> <p>Finding out about... (2 lessons - Finding information online) Any chn friendly engine</p> <hr/> <p>Let's email grandma (2 lessons - Send & respond to emails or messages) 2email</p>	<p>I can use block coding (5 lessons - Program simple sequences) J2code</p> <hr/> <p>Creating a tessellation (2/3 lessons - Create repeated patterns with tessellations) NEN gallery, Paint/2Paint a picture</p> <hr/> <p>Would I lie to you? (2 lessons - Checking facts) Encyclopaedia websites, & BBC bitesize</p> <hr/> <p>Internet scenario cards (1 lesson / scenario) Unplugged</p>	<p>My exciting world landmarks (3/4 lessons - Finding information online) J2e5, Google Slides, NEN gallery</p> <hr/> <p>I can Rap (5 lessons - Writing & recording a rap) Audio network, Chrome Audio Editor</p> <hr/> <p>What's a spreadsheet? (3 lessons - Introduction to spreadsheets) Google Sheets</p>	<p>.Stop Check (2/3 lessons - Evaluating, checking and questioning plausibility) J2E5/Google Docs</p> <hr/> <p>Can you finish my story? (2 lessons - Blog a story for others to finish) J2e5, j2Webby</p> <hr/> <p>How fake is that? (2/3 lessons - Online media & its impacts on body image) Google Slides</p> <hr/> <p>Are you a cyber superhero (2/3 lessons - Making good online decisions) Comic Maker</p>	<p>Party time IT (4) (4 lessons - Plan & cost a party) Google Sheets</p> <hr/> <p>Lego Wedo CS (6)</p>