Year 1 – 2025-2026					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Technology Around Us (Y1) Recognising technology all around us and beginning to use keyboard and mouse. https://teachcomputing.org/curriculum/key-stage-1/computing-systems-and-networks-technology-around-us https://www.abcya.com/games/find_the_tech Hello Ruby keyboard https://www.helloruby.com/play/12 Project Evolve	**Digital Painting (Y1)** Using a paint-like tool to create art Purposely using a range of tools such as fill, line https://teachcomputing.org/curriculum/key-stage-1/creating-media-digital-painting https://www.j2e.com/jit5 Y1) Tuxpaint.org (Y2) Project Evolve	**Moving a Robot (Year 1)** Introduces early programming concepts using floor robots. Short algorithms and programs. https://teachcomputing.org/curriculum/key-stage-1/programming-a-moving-a-robot Plus Lesson 1, 2 and 3 https://teachcomputing.org/curriculum/key-stage-1/programming-a-robot-algorithms **Apps** A.I.E.X Beebot **Barefoot** Lego Building Crazy Characters Project Evolve	**Data and Information – Grouping Data (Year 1)** https://teachcomputing.org/curriculum/key-stage-1/data-and-information-grouping-data https://www.ilearn2.co.uk/free--year-2-data-handling.html https://toytheater.com/fruit-fall/ Project Evolve	**Digital Writing (Year 1)** https://teachcomputing.org/curriculum/key-stage-1/creating-media-digital-writing Combine image and text https://www.j2e.com/jit5#mix Book creator Typing skills Project Evolve	**Programming B programming animations (Year 1)** This unit introduces learners to on screen programming through Scratch Jr. **Scratch Jr** Barefoot Computing Scratch Jr https://www.barefootcomputing.org/resources/scratchjr-tinkering-activity Scratch Jr Knock Knock https://www.barefootcomputing.org/resources/scratchjr-knock-knock-joke-activity https://teachcomputing.org/curriculum/key-stage-1/programming-b-introduction-to-animation Project Evolve

Year 2- 2025-2026					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Technology Around Us (Y2) Recognising technology all around us and beginning to use keyboard and mouse. https://teachcomputing.org/curriculum/key-stage-1/computing-systems-and-networks-technology-around-us https://www.abcya.com/games/find_the_tech Hello Ruby keyboard https://www.helloruby.com/play/12 Project Evolve	**Digital Photographs (Y2) (Cross curricular)** Using a camera or tablet to take photographs to tell a story. Image composition, quality etc https://teachcomputing.org/curriculum/key-stage-1/creating-media-digital-photography **Book Creator** https://www.commonsense.org/education/lesson-plans/using-technology-to-enhance-an-all-about-me-book#1 https://www.commonsense.org/education/lesson-plans/creating-nonfiction-books-about-animals-in-book-creator Project Evolve	**Programming A- Robot algorithms (Year 2)** Beebots or Clementoni Mind https://teachcomputing.org/curriculum/key-stage-1/programming-a-robot-algorithms App A.L.E.X Project Evolve	**Pictograms (Y2) Data and Information (Cross Curricular)** Data collection as tally charts. Introduces attributes to organise data. Presenting data graphically as pictograms. https://teachcomputing.org/curriculum/key-stage-1/data-and-information-pictograms https://www.ilearn2.co.uk/free--year-2-data-handling.html Project Evolve	**Creating Media _ Digital music (Cross Curricular) (Year 2)** https://teachcomputing.org/curriculum/key-stage-1/creating-media-making-music Song Maker Incredibox http://www.isleoftune.com/ Project Evolve	**Programming B- Programming Quizzes (Year 2)** Modify designs to make their own quiz questions in Scratch Jnr. https://teachcomputing.org/curriculum/key-stage-1/programming-b-an-introduction-to-quizzes **Scratch Jr** Barefoot Computing Tinkering in Scratch Jr https://www.barefootcomputing.org/resources/scratchjr-tinkering-activity Scratch Jr Knock Knock https://www.barefootcomputing.org/resources/scratchjr-knock-knock-joke-activity Scratch Jr twinkl planning Project Evolve

Primary 3 - Year 2 and Year 3 2025-2026					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Computing Systems and Networks – Connecting Computers (Y3) https://teachcomputing.org/curriculum/key-stage-2/computing-systems-and-networks-connecting-computers Basic Typing Skills Organise Files Use Shortcuts Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/ Project Evolve	**Creating media- desktop publishing (Cross curricular) (Y3)** https://teachcomputing.org/curriculum/key-stage-2/creating-media-desktop-publishing or **Creating media- Comic Creation** https://www.ilearn2.co.uk/comiccreationteacherfree.html https://www.makebeliefscomix.com/Comix/ Basic Typing Skills Organise Files Use Shortcuts Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/ Project Evolve	**Programming A – Sequencing Sounds (Y3)** https://teachcomputing.org/curriculum/key-stage-2/programming-a-sequence-in-music Basic Typing Skills Organise Files Use Shortcuts Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/ Project Evolve	**Data and Information -Branching databases (Y3)** https://teachcomputing.org/curriculum/key-stage-2/data-and-information-branching-databases Basic Typing Skills Organise Files Use Shortcuts Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/ Project Evolve	**Creating media – Stop Frame Animation (Y3)** https://teachcomputing.org/curriculum/key-stage-2/creating-media-animation **Comic Creation** https:www.ilearn2.co.uk/comiccreationteacherfree.html https://www.makebeliefscomix.com/Comix Basic Typing Skills Organise Files Use Shortcuts Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/ Project Evolve	**Programming B – Events and actions in programs (Y3)** https://teachcomputing.org/curriculum/key-stage-2/programming-b-events-and-actions Basic Typing Skills Organise Files Use Shortcuts Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/ Project Evolve

Primary 4 -Year 4 and Year 5 2025-2026					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Computing systems and Networks- Systems and searching (Y5) ***https://teachcomputing.org/curriculum/key-stage-2/computing-systems-and-networks-sharing-information*** **I Learn 2 - Year 5 Computer Networks** **https://www.ilearn2.co.uk/year-5-computer-networks.html/** Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**I Learn 2(Y5) – App Design** https://www.ilearn2.co.uk/appdesignteacher.html/ Prior Knowledge Year 4 Animation Activity Pack https://www.ilearn2.co.uk/year-4-animation-html/ Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**Programming A (Y4) Repetition in Shapes** https://teachcomputing.org/curriculum/key-stage-2/programming-a-repetition-in-shapes Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**Data and Information – Flat-file databases (Y5)** **https://teachcomputing.org/curriculum/key-stage-2/data-and-information-flat-file-databases** Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**I Learn 2 – Video Editing (Y4)** https://www.ilearn2.co.uk/imovieteachers.html/ **Or** **I Learn 2 Music Creation** https://www.ilearn2.co.uk/year-5-music-creation.html/ Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**Programming B (Y4) – Repetition in Games** **https://teachcomputing.org/curriculum/key-stage-2/programming-b-repetition-in-games** Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/

Primary 5 - Year 6 2025-2026					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Systems and networks- Communication (Y6) https://teachcomputing.org/curriculum/key-stage-2/computing-systems-and-networks-communication **Basic Typing skills** **Organise Files** **Use Shortcuts** **Project Evolve**	**Creating media – Web page creation (Y6)** ***https://teachcomputing.org/curriculum/key-stage-2/creating-media-web-page-creation*** **Basic Typing skills** **Organise Files** **Use Shortcuts** **Project Evolve**	**Programming A – Variables in games (Y6)** *https://teachcomputing.org/curriculum/key-stage-2/programming-a-variables-in-games* **Basic Typing skills** **Organise Files** **Use Shortcuts** **Project Evolve**	**Data and information - Introduction to spreadsheets (Y6)** https://teachcomputing.org/curriculum/key-stage-2/data-and-information-spreadsheets Extension **Barefoot** **https://www.barefootcomputing.org/resources/pizza-party** **Basic Typing skills** **Organise Files** **Use Shortcuts** **Project Evolve**	**Creating media – 3D Modelling (Y6)** *https://teachcomputing.org/curriculum/key-stage-2/creating-media-3d-modelling* **Basic Typing skills** **Organise Files** **Use Shortcuts** **Project Evolve**	**Programming- B Sensing movement (Y6)** ***https://teachcomputing.org/curriculum/key-stage-2/programming-b-sensing*** **Basic Typing skills** **Organise Files** **Use Shortcuts** **Project Evolve**

Primary 5 -Year 5 2025-2026					
Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Systems and networks- Communication (Y6) **https://teachcomputing.org/curriculum/key-stage-2/computing-systems-and-networks-communication** **I Learn 2 - Year 5 Computer Networks** **https://www.ilearn2.co.uk/year-5-computer-networks.html/** Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**I Learn 2(Y5) – App Design** https://www.ilearn2.co.uk/appdesignteacher.html/ Prior Knowledge Year 4 Animation Activity Pack https://www.ilearn2.co.uk/year-4-animation-html/ Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**Programming A (Y4) Repetition in Shapes** https://teachcomputing.org/curriculum/key-stage-2/programming-a-repetition-in-shapes Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**Data and Information – Flat-file databases (Y5)** **https://teachcomputing.org/curriculum/key-stage-2/data-and-information-flat-file-databases** Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**I Learn 2 – Video Editing (Y4)** https://www.ilearn2.co.uk/imovieteachers.html/ **Or** **I Learn 2 Music Creation** https://www.ilearn2.co.uk/year-5-music-creation.html/ Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/	**Programming B (Y4) – Repetition in Games** **https://teachcomputing.org/curriculum/key-stage-2/programming-b-repetition-in-games** Project Evolve **Basic Typing skills** **Organise Files** **Use Shortcuts** Dance Mat Typing https://www.bbc.co.uk/bitesize/articles/z3c6tfr I Learn 2 Typing https://www.ilearn2.co.uk/touch-typing.html/