**Progression of skills: Computing y1**

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| National Curriculum  (Abbreviated from SPTO) | * Understand use of algorithms * Write and test simple programs * Use logical reasoning to make predictions * Organise, store, retrieve and manipulate data * Communicate online safety and respectfully * Recognise uses of IT outside of school |
| Learning KPIs | * With support, open a programme * To use the letter and number keys on keyboard |
| Techniques | Using computers   * recognise common uses of IT in the home and school environment * use technology to purposely create digital content   E-Safety   * understand where to go for help and support when he/she has concerns about content or contact on the internet or other online technologies   Coding:   * predict the behaviour of simple programs * understand what algorithms are and how they are implemented on digital devices   Networks  Net-searching |
| Support |  |
| More Able |  |