

## **HOLY TRINITY**

## Primary Computing Vocabulary

| EYFS            | Year 1           | Year 2         | Year 3            | Year 4            | Year 5            | Year 6           |
|-----------------|------------------|----------------|-------------------|-------------------|-------------------|------------------|
| Camera          | username         | battery        | account           | spreadsheet       | application 'app' | Online           |
| iPad            | Bee-Bot          | buttons        | spam              | e-Document        | bullying          | Report           |
| Tablet          | computing code   | desktop        | attachment        | email             | interpreted       | Block            |
| Lens            | computer program | device         | username          | icon              | judgement         | Privacy settings |
| Point           | algorithm        | electricity    | CC                | presentation      | mental health     | Consent          |
| Shoot           | bug              | invention      | cyberbullying     | software          | misinterpreted    | Private          |
| Capture         | debug            |                | email             | code              | variable          | Settings         |
| Picture         | crop             | laptop         |                   | website           | basic commands    | Screen grab      |
| Image           | drag and drop    | technology     | email account     | WWW               | binary code       | Respect          |
| Gallery         | editing software | wire           | emoji             | hyperlink         | signal            | Inappropriate    |
| Record          | image            | backspace      | information       | hacker            | data              | Online bullying  |
| Photograph      | Pictoral story   | copyright      | computer program  | internet browser  | data transmission | Screenshot       |
| Photographer    | Visual assistant | image          | data              | URL               | input             | Сору             |
| Still           | Filter           | paste          | desktop           | web page          | numerical data    | Paste            |
| Blurred         | Orientation      | undo/redo      | ROM               | algorithm         | output            | URL              |
| Blurry          | Collage          | touch typing   | tablet device     | automated machine | radio signal      | Block and report |
| Crisp           | Layers           | animation      | categorise        | log data          | sequence          | Hardware         |
| Clear           |                  | code           | database          | sensor            | binary image      | Devices          |
| Selfie          |                  | icon           | fields            | code blocks       | bit               | Memory storage   |
| Direction       |                  | data           |                   | bot               | bit pattern       | Smartphone       |
| Route           |                  | error          | filter            | chatbot           | data              | Raspberry Pi     |
| Program         |                  | predict        | graphs and charts | in-app purchases  | image             | Hard Disc drive  |
| Algorithm       |                  | astronaut      | record            | pop ups           | JPEG              | RAM              |
| Debug           |                  |                | sort              | search engine     | memory computer   | ROM              |
| Instructions    |                  | experiment     | spreadsheet       | social media      | operating system  | Processor        |
| Two-part        |                  | monitor (verb) | application (app) |                   | pixels            | Touch screen     |
| instructions    |                  | satellite      | digital device    |                   | animation         | Trackpad         |
| Sequence        |                  | space          | import            |                   | animator          | Mouse            |
| Sort            |                  | upload         | sound effects     |                   | design            | Operating system |
| Categorise      |                  | Animator       | time code         |                   | digital device    | Loop             |
| Group           |                  | design         | animation         |                   | editing           | Code             |
| Branch database |                  | image          |                   |                   | frame             | Command          |
|                 |                  | 16-            | sprite            |                   |                   |                  |

| Pictogram     | stop-motion          | application        | stop-motion | Pattern               |
|---------------|----------------------|--------------------|-------------|-----------------------|
| Graph         | consent              | code               | storyboard  | Instruction           |
| Column        | offline              | code block         | upload      | Shape                 |
| Row           | online               | interface          |             | Repeat                |
| Data          | permission           |                    |             | Input                 |
| Most popular  | · ·                  | loop               |             | Import                |
| Least popular | personal information | program            |             | Design                |
|               | trusted adult        | age restricted     |             | Indentation           |
|               |                      | autocomplete       |             | Personal information  |
|               |                      | beliefs            |             | Scammers              |
|               |                      | block              |             | Financial information |
|               |                      | content            |             | Phishing              |
|               |                      | fact               |             | Anti-virus            |
|               |                      | fake news          |             | Malware               |
|               |                      | opinion            |             | System updates        |
|               |                      | privacy settings   |             | Reliable source       |
|               |                      | reliable           |             | Hardware              |
|               |                      |                    |             | Devices               |
|               |                      | report             |             | Memory storage        |
|               |                      | requests           |             | Smartphone            |
|               |                      | security questions |             | Raspberry Pi          |
|               |                      | smart devices      |             | Hard disc drive       |
|               |                      | social media       |             | RAM                   |
|               |                      | platforms          |             | ROM                   |
|               |                      | social networking  |             | Processor             |
|               |                      |                    |             | Touchscreen           |
|               |                      |                    |             | Trackpad              |
|               |                      |                    |             | Mouse                 |
|               |                      |                    |             | Operating system      |
|               |                      |                    |             | Barcode               |
|               |                      |                    |             | QR Code               |
|               |                      |                    |             | QR Scanner            |
|               |                      |                    |             | RFID                  |
|               |                      |                    |             | Wireless              |
|               |                      |                    |             | Chips                 |
|               |                      |                    |             | Encrypted             |
|               |                      |                    |             | Infra-red             |
|               |                      |                    |             | Radio waves           |

|  |  |  | Barcodes Privacy Data Magic band Algorhythms System data analyst Commuter Contactless Brand Secret Cipher Pig latin Code Scrambled Brute force hacking Chip and pin Trial and error Combination Cypher code Computer Bytes Kilobytes Megabytes |
|--|--|--|--|
|  |  |  | Cypher code Computer Bytes Kilobytes Megabytes Terabytes Gigabytes   |
|  |  |  | Gigabytes<br>Graphics  |