St. Aidan’s Catholic Primary School - Computing Curriculum – Overview

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|  | Autumn [1] | Autumn [2] | Spring [1] | Spring [2] | Summer [1] | Summer [2] |
| EYFS | Barefoot Computing - Building skills for tomorrow - Internet MattersAwesome Autumn  Porject Evolve Logo Large - Knetic Education LTDOnline Relationships | Porject Evolve Logo Large - Knetic Education LTD  Privacy and Security  Self-Image and identify | Barefoot Computing - Building skills for tomorrow - Internet Matters*Busy Bodies*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Barefoot Computing - Building skills for tomorrow - Internet Matters*Summer Fun*  Porject Evolve Logo Large - Knetic Education LTDHealth, wellbeing and lifestyle |  |
| Y1 | Purple Mash1.1: Online Safety and Exploring Purple Mash *(4 Lessons)*  Porject Evolve Logo Large - Knetic Education LTD  Online Relationships | Porject Evolve Logo Large - Knetic Education LTDPrivacy and Security  Self-Image and identify | 1.3: Programming [A] – Moving a Robot *(6 Lessons)Graphical user interface  Description automatically generated with low confidence*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Purple Mash1.6: Animated Stories  *(5 Lessons)*  Porject Evolve Logo Large - Knetic Education LTD Health, wellbeing and lifestyle |  |
| Y2 | *Graphical user interface  Description automatically generated with low confidence*2.1: Computing Systems & Networks – IT Around Us *(6 Lessons)*  Porject Evolve Logo Large - Knetic Education LTD  Online Relationships | Porject Evolve Logo Large - Knetic Education LTDPrivacy and Security  Self-Image and identify | Purple Mash2.1 – Coding *(6 Lessons)*  \*\*\*CRASH COURSE\*\*\*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Purple Mash2.6 – Creating Pictures *(5 Lessons)*  Porject Evolve Logo Large - Knetic Education LTD Health, wellbeing and lifestyle |  |
| Y3 | *Graphical user interface  Description automatically generated with low confidence*3.1: Computing Systems & Networks – Connecting Computers  *(6 Lessons)*Porject Evolve Logo Large - Knetic Education LTD  Online Relationships | Porject Evolve Logo Large - Knetic Education LTD  Privacy and Security  Self-Image and identify | Purple Mash3.1 – Coding *(6 Lessons)*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Purple Mash3.4: Touch Typing  *(4 Lessons)*  3.5 Email (2 lessons)  Porject Evolve Logo Large - Knetic Education LTD Health, wellbeing and lifestyle |  |
| Y4 | *Graphical user interface  Description automatically generated with low confidence*4.1 – Computing Systems & Networks – The Internet *(6 Lessons)*  Porject Evolve Logo Large - Knetic Education LTDOnline Relationships | Porject Evolve Logo Large - Knetic Education LTDPrivacy and Security  Self-Image and identify | Purple Mash4.1 – Coding *(6 Lessons)*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Purple Mash4.3 Animation (3 Lessons)  Purple Mash  4.4 – Writing for Different Audiences  *(3 Lessons)*  Porject Evolve Logo Large - Knetic Education LTD Health, wellbeing and lifestyle |  |
| Y5 | *Graphical user interface  Description automatically generated with low confidence*5.1 – Computing Systems & Networks – Systems & Sensing *(3 Lessons)*  Purple Mash5.8: Word Processing – Word/Pages  (4 Lessons)Porject Evolve Logo Large - Knetic Education LTD  Online Relationships | Porject Evolve Logo Large - Knetic Education LTDPrivacy and Security  Self-Image and identify | Purple Mash5.1 – Coding *(6 Lessons)*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Purple Mash5. .5 – Game Creator  *(5 Lessons)*  Porject Evolve Logo Large - Knetic Education LTD Health, wellbeing and lifestyle |  |
| Y6 | *Graphical user interface  Description automatically generated with low confidence*6.1 – Computing Systems & Networks  – Communication & Collaboration *(6 Lessons*  Porject Evolve Logo Large - Knetic Education LTDOnline Relationships | Porject Evolve Logo Large - Knetic Education LTDPrivacy and Security  Self-Image and identify | Purple Mash6.1 – Coding *(6 Lessons)*  Porject Evolve Logo Large - Knetic Education LTDOnline Reputation  Online Bullying | Porject Evolve Logo Large - Knetic Education LTDManaging online information  Copyright and ownership | Purple Mash.4 – Blogging  *(4 Lessons)*  6.8 Binary (2 Lessons)  Porject Evolve Logo Large - Knetic Education LTD Health, wellbeing and lifestyle |  |

KEY: Blue = Information Technology Red = Online Safety (taught in PSHE) Green = Coding & Computational Thinking Purple = Computing Systems & Networks