# Cawston Church of England Primary Academy
# Computing Long Term Plan*

Diocese of Norwich
**Education and Academies Trust**

| KS1 | Digital Literacy | Information Technology | Computer Science | Digital Literacy | Information Technology | Computer Science | Programmable toys/ devices opportunities | Effective learner objective focus |
|---|---|---|---|---|---|---|---|---|
| Year A |  | Mini-Beasts |  | My Online Life (Y2) |  | Making Games | Bee Bots Blue Bots Dash Robots | Ability to work with others Creativity |
| Year B | Modern Tales |  | My Friend the Robot |  | Storyland |  |  | Resilience, Challenge, Academic Progress |

| KS2 Year 3-5 | Digital Literacy | Information Technology | Computer Science | Digital Literacy | Information Technology | Computer Science | Programmable toys/ devices opportunities | Effective learner objective focus |
|---|---|---|---|---|---|---|---|---|
| Year A | My Online Life (Y3) |  | Hour of Code |  |  | Games Designer | Crumbles Sphero Ozbots Drones Makey Makey Microbits | Ability to work independently Creativity |
| Year B |  | Rainforests |  | Youtuber | Be Digitally Awesome |  |  | Resilience & challenge Able to work with others |
| Year C | Fake or Real? |  |  | My Online Life (Y5) |  | Web Designer |  | Academic Progress Creativity |

| Year 6 | Digital Literacy | Information Technology | Computer Science | Digital Literacy | Information Technology | Computer Science | Programmable toys/ devices opportunities | Effective learner objective focus |
|---|---|---|---|---|---|---|---|---|
| Year A |  | VR Worlds |  |  | Money | Crossy Roads | Crumbles Sphero Ozbots Drones Makey Makey Microbits | Resilience, Challenge, Academic Progress |

*Units of work are taken from the Knowsley Scheme of learning