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|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Nursery  Year A | Use ICT they see everyday in role play – phone, stereo,tv… | Operate simple equipment – remote controlled cars | Internet safety day  Use Ipod/ipads to take photo | Begin to access ipads  Complete simple programme | Purple mash – topic pin Food | Purple mash – topic pin Seaside and Under the sea |
| Nursery  Year B | Use ICT they see everyday in role play – phone, stereo,tv… | Operate simple equipment – remote controlled cars | Internet safety day  Use Ipod/ipads to take photo | Begin to access ipads  Complete simple programme | Purple mash – topic pin Minibeasts | Purple mash – topic pin Summer |
| Reception  Year A | Purple mash – topic pin About me and my feelings | Purple mash – topic pin Autumn and Christmas | Purple mash – topic pin Winter | Purple mash – topic pin Spring | Purple mash – topic pin food | Purple mash – topic pins Seaside and Under the Sea |
| Reception  Year B | Purple mash – topic pin About me and my feelings | Purple mash – topic pin Autumn and Christmas | Purple mash – topic pin Winter | Purple mash – topic pin Spring | Purple mash – topic pin Minibeasts | Purple mash – topic pins Summer |
| Year 1 | Digital Literacy - There’s an app for that! C11 | Computer Science - Computing Level 1  C12 | E-Safety & ICT – Safe Surfin’  C13 | Digital Literacy – Becoming Digital Authors C14 | ICT – Living with Technology  C15 | Cross-curricular Technology –  C16 |
| Year 2 | Computer Science – Computing Level 1 C21 | Computer Science – Computing Level 2 C22 | E-Safety & ICT – Safe Surfin’ C23 | Digital Literacy – Cubitects C24 | ICT - Living with Technology L2 C25 | Cross-curricular Technology –  C26 |
| Year 3 | Computer Science - : Hello, World! Level 1 – Interactive Cards C31 | Computer Science (Robotics) - Go, Robot! Level 1 – Communication C32 | E-Safety - MYLO (My Life Online) C33 | Digital Literacy - 3D Design C34 | ICT - Computing Legends: Ada Lovelace C35 | Cross-curricular Technology –  C36 |
| Year 4 | Computer Science - Hello, World! Level 2 – Cake Factory C41 | Computer Science (Robotics) - Go, Robot! Level 2 – Robot Factory C42 | E-Safety - MYLO (My Life Online) C43 | Digital Literacy - Sphero Movie Trailer! C44 | ICT - Computing Legends: Steve Jobs C45 | Cross-curricular Technology –  C46 |
| Year 5 | Computer Science - Hello, World! Level 3 – Game Studio C51 | Computer Science (Robotics) - Go, Robot! Level 3 – Autonomous Vehicles C52 | E-Safety - MYLO (My Life Online) C53 | Digital Literacy - Still Image Editing C54 | ICT - Computing Legends: Alan Turing C55 | Cross-curricular Technology –  C56 |
| Year 6 | Computer Science - Hello, World! Level 4 – Star chaser C61 | Computer Science (Robotics) - Go, Robot! Level 4 – Physical System Game Development C62 | E-Safety - MYLO (My Life Online) C63 | Digital Literacy - Arthouse Animation! C64 | ICT - Computing Legends: Katherine Johnson C65 | Cross-curricular Technology –  C66 |