

| Teach Computing | Term 1 <i>Computing systems and network</i> | Term 2 <i>Creating media</i> | Term 3 <i>Programming</i> | Term 4 <i>Data and information</i> | Term 5 <i>Creating media</i> | Term 6 <i>Programming</i> |
|------------------------|--|---|--------------------------------------|---|---|--------------------------------------|
| Year 1 | Technology around us | Digital painting | Moving a robot | Grouping data | Digital writing | Programming animations |
| Year 2 | IT around us | Digital photography | Robot algorithms | Pictograms | Digital music | Programming quizzes |
| Year 3 | Coding computers | Stop-frame animation | Sequencing sounds | Branching databases | Desktop publishing | Events and actions in programs |
| Year 4 | The internet | Audio production | Repetition in shapes | Data logging | Photo editing | Repetition in games |
| Year 5 | Systems and searching | Video production | Selection in physical computing | Flat-file databases | Introduction to vector graphics | Selection in quizzes |
| Year 6 | Communication and collaboration | Web page creation | Variables in games | Spreadsheets | 3D modelling | Sensing movement |

| PROJECT EVOLVE | Term 1 | Term 2 | Term 3 | Term 4 | Term 5 | Term 6 |
|----------------|---|---|-----------------------------|-----------------------------|-----------------------------------|---|
| Nursery | Online Relationships | Self-Image and Identity (3weeks) Online reputation (3weeks) | Online Bullying | Manage Online relationships | Health Well-Being and Lifestyle | Privacy and Security (3Weeks) Copyright and Ownerships (3 weeks) |
| Reception | Online Relationships | Self-Image and Identity (3weeks) Online reputation (3weeks) | Online Bullying | Manage Online relationships | Health Well-Being and Lifestyle | Privacy and Security (3Weeks) Copyright and Ownerships (3 weeks) |
| Year 1 | Self-Image and Identity 3 weeks Health, Well-being, and Lifestyle 3 weeks Knowledge Maps at end of Term | Online Relationships – 3 weeks Online Reputation – 3 weeks | Managing Online Information | Online Bullying | Privacy and Security | Copyright and Ownership |
| Year 2 | Self-Image and Identity 3 weeks Health, Well-being, and Lifestyle 3 weeks Knowledge Maps at end of Term | Copyright and Ownership – 3 weeks Online Reputation – 3 weeks | Managing Online Information | Online Bullying | Privacy and Security | Online Relationships |
| Year 3 | Self-Image and Identity 3 weeks Health, Well-being, and Lifestyle 3 weeks Knowledge Maps at end of Term | Copyright and Ownership – 3 weeks Online Bullying – 3 weeks | Online Reputation | Online Relationships | Privacy and Security | Managing Online Information |
| Year 4 | Self-Image and Identity 3 weeks Health, Well-being, and Lifestyle 3 weeks Knowledge Maps at end of Term | Copyright and Ownership – 3 weeks Online Bullying – 3 weeks | Online Reputation | Online Relationships | Privacy and Security | Managing Online Information |
| Year 5 | Self-Image and Identity 3 weeks Online Reputation 3 weeks Knowledge Maps at end of Term | Copyright and Ownership – 3 weeks Privacy and security – 3 weeks | Online Relationship | Online Bullying | Health, well-being, and Lifestyle | Managing Online Information |
| Year 6 | Self-Image and Identity 3 weeks Online Reputation 1 weeks Knowledge Maps at end of Term | Online Bullying – 3 weeks Copyright and Ownership – 3 weeks | Online Relationships | Privacy and Security | Health, well-being, and lifestyle | Managing Online Information |