



| | | Computing | | | |
|---------|-------------------------------|--|-------------------------------|--|--|
| Class 1 | Autumn | Spring | Summer | | |
| | Improving Mouse Skills | Rocket to the Moon | What is a computer? | | |
| | Computer systems and networks | Skills showcase | Computer systems and networks | | |
| Cycle A | Bee-Bots | Scratch Jr | Digital Imagery | | |
| , | Programming | Programming | Creating Media | | |
| | | Online Safety Year 1 | | | |
| | To be | taught throughout the year and through | Safer Internet Day | | |
| | Introduction to data | Word Processing | Stop Motion | | |
| | Data Handling | Computer systems and networks | Creating Media | | |
| Cycle B | Algorithms Unplugged | International Space Station | Algorithms and debugging | | |
| | Programming | Data Handling | Programming | | |
| | | Online Safety Year 2 | | | |
| | To be | taught throughout the year and through | Safer Internet Day | | |





| Online Safety Year 3 To be taught throughout the year and through Safer Internet Day Website Design Creating Media Cycle B Online Safety Year 3 Investigating Weather Skills showcase | | | Computing | | |
|--|---------|--|---|---|--|
| Cycle A Cycle A Video Trailers(Digital Literacy) Creating Media Online Safety Year 3 To be taught throughout the year and through Safer Internet Day Website Design Creating Media To be taught throughout the year and through Safer Internet Day Website Design Creating Media Data Handling Further Coding with Scratch Programming: Scratch Programming Online Safety Year 4 | Class 2 | Autumn | Spring | Summer | |
| Cycle A Video Trailers(Digital Literacy) Creating Media Online Safety Year 3 To be taught throughout the year and through Safer Internet Day Website Design Creating Media To be taught throughout the year and through Safer Internet Day Website Design Creating Media Data Handling Skills showcase Trougramming: Scratch Programming: Scratch Programming Online Safety Year 4 | | Collaborative Learning | Toodlebit Unit 2 | Toodlebit Unit 3 | |
| Creating Media Online Safety Year 3 To be taught throughout the year and through Safer Internet Day Website Design Creating Media Investigating Weather Creating Media Data Handling Skills showcase Programming: Scratch Programming Programming Online Safety Year 4 | | Computing system and networks | Programming | Programming | |
| Creating Media Online Safety Year 3 To be taught throughout the year and through Safer Internet Day Website Design Creating Media Data Handling Website Design Creating Media Data Handling Skills showcase Programming: Scratch Programming Online Safety Year 4 | Cycle A | Video Trailers(Digital Literacy) | Comparison Cards | Networks and the Internet | |
| To be taught throughout the year and through Safer Internet Day Website Design Creating Media Investigating Weather Data Handling Skills showcase Programming: Scratch Computer systems and networks Programming Online Safety Year 4 | · | _ | - | Computing systems and networks. | |
| Cycle B Journey inside a computer Computer systems and networks Cycle B Online Safety Year 4 Creating Media Data Handling Skills showcase Further Coding with Scratch Programming Online Safety Year 4 | | · | | | |
| Cycle B Journey inside a computer Computer systems and networks Programming: Scratch Programming Programming Programming Online Safety Year 4 | | To be to | aught throughout the year and throu | igh Safer Internet Day | |
| Computer systems and networks Programming Programming Online Safety Year 4 | | Website Design | Investigating Weather | HTML | |
| • | Cycle B | Website Design | Investigating Weather | HTML | |
| To be taught throughout the year and through Safer Internet Day | Cycle B | Website Design Creating Media Journey inside a computer | Investigating Weather Data Handling Programming: Scratch | HTML Skills showcase Further Coding with Scratch | |
| | Cycle B | Website Design Creating Media Journey inside a computer | Investigating Weather Data Handling Programming: Scratch Programming | HTML Skills showcase Further Coding with Scratch Programming | |





| Class 3 | Autumn | Spring | Summer | |
|---------|---|--|---|--|
| | Mars Rover 1 | Toodlebit Unit 4 | Programming Music | |
| | Data Handling | Programming | Programming | |
| Cycle A | Mars Rover 2 | Bletchley Park | Inventing a product | |
| , | Skills Showcase | Computer systems and Networks | Skills showcase | |
| | Online Safety Year 5 | | | |
| | | Online Safety Year 5 | | |
| | To be | Online Safety Year 5 e taught throughout the year and through So | afer Internet Day | |
| | | e taught throughout the year and through So | , | |
| | Introduction to Python | e taught throughout the year and through So | Big Data 2 | |
| Sycle B | | e taught throughout the year and through So | , | |
| Cycle B | Introduction to Python | e taught throughout the year and through So | Big Data 2 | |
| Cycle B | Introduction to Python Programming | Big Data 1 Data Handling | Big Data 2 Skills Showcase | |
| :ycle B | Introduction to Python Programming History of computers | Big Data 1 Data Handling Search Engines | Big Data 2 Skills Showcase Toodlebit Unit 6 | |
| 'ycle B | Introduction to Python Programming History of computers | Big Data 1 Data Handling Search Engines Computing Systems and | Big Data 2 Skills Showcase Toodlebit Unit 6 | |



