# Computing: Unit Focus Overview

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|---|---|---|---|---|---|---|
| REC | **Computing Systems And Networks** *Using An Ipad + Log Onto Seesaw | **Computing Systems And Networks** *Taking Photos & Videos *Using Chatterpix | Online Safety / **Programming 1** All About Instructions | | **Programming 2** Programming Beebots | **Data Handling** Introduction To Data |
| 1 | Online Safety | | Online Safety / **Creating Media** Digital Imagery | **Computing Systems And Networks** Improving Mouse Skills | Online Safety / **Programming A** Moving A Robot | Online Safety / **Programming B** Programming Animations |
| 2 | Online Safety | Online Safety / **Computing Systems And Networks** What Is A Computer? | **Online Safety** | **Programming A** Robot Algorithms | Online Safety / **Programming B** Programming Quizzes | **Data Handling** Pictograms |
| 3 | Online Safety / **Computing Systems And Networks** Networks And The Internet | | Online Safety / **Computer Systems And Networks** Journey Inside A Computer | | Online Safety / **Programming A** Sequencing Sounds | Online Safety / **Programming B** Events And Actions In Programs |
| 4 | Online Safety / **Programming A** Repetition In Shapes | Online Safety / **Programming B** Repetition In Games | **Online Safety** | **Data Handling** Investigating Weather | **Online Safety** | **Computing Systems And Networks** Collaborative Learning |
| 5 | Online Safety / **Computing Systems And Networks** Search Engines | **Data Handling** Mars Rover | **Online Safety** | **Online Safety** | **Programming** Programming Music | Online Safety / **Creating Media** Stop Motion Animation |
| 6 | **Online Safety** | **Computing Systems And Networks** Bletchley Park | **Online Safety** | **Programming** Python | **Online Safety** | **Data Handling** Big Data |