Falcons	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Computer Science *Discrete Computing Teaching*	**Computing Unplugged** 1. Application: Playground games algorithms 2. Application: Using flow charts for spelling rules	**Code.org: Y6 Course F** 1. Ramp it up 2. Variables 3. Loops 4. Sprites		**Scratch: Skills Teaching** 1. Concrete scratch cards *Inputs and outputs*	**Scratch: Application** 1. Boat race (code club) 2. Virtual pet (cards)	
Date:						
Information Technology- Software *Linked to cross curricular subjects where relevant*	**Microsoft Word** - I can use spellcheck for spelling and grammar mistakes - I can use the synonym tool - I can use shortcuts when using word		**NCCE- Modelling Data- Spreadsheets (Year 7)** 1. Getting to know a spreadsheet 2. Quick calculations 3. Collecting data 4. Become a data master 5. Level up your data skills 6. Assessment	**Game Creation: Bloxels** 1. Character and object design 2. Creating your world 3. Adding graphics and sounds 4. Playing and evaluating	**Presentations** 1. PowerPoint skills 2. Application and creation 3. Keynote skills 4. Application and creation 5. Google slides skills 6. Application and creation 7. Prezzi skills 8. Application and creation 9. Presentations and comparison and evaluation of platforms *Two of the above can be picked to compare*	
			Touch typing: Typing.com https://www.typing.com/ Beginner unit (15 lessons)			
Date:						
Information Technology- Uses *Discrete Computing Teaching*				**NCCE- Sharing Information** 1. Systems 2. Computer systems and us 3. Transferring information 4. Working together 5. Better working together 6. Shared working		**School Network** 1. Playground based lesson looking at how the school network works
Date:						
Information Technology- Searching *Discrete Computing Teaching*						**N CE- Communication** 1. Searching the web 2. Selecting search results 3. Ranking 4. Searching 5. Communicating 6. Communicating responsibly
Date:						
Digital Literacy	Self-image and identify	Online relationships	Online reputation	Managing online information	Health, Well-being, and lifestyle	Privacy and security	Copyright and ownership