

Subject: **Computing**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
FS	E-Safety/ Control and Programming/ Text and Multimedia Create program-beebots. Simon Says. Colour-mixing-2 simple e-safety		Control and Programming/ Data Handling Retell stories-algorithms. Tasting porridge/ gingerbread men. Create graph.	E-Safety/ Text and Multimedia Use safe search engine to fact find about pirates. Take photos of beach visit.	E-Safety/ Control and Programming 2 e-safety lessons. Sequence instructions. Research minibeasts/animals.	
Y1	Text and Multimedia/ E-Safety Simple City 2Paint Portraits (Julian Opie) Log on/off ESafety		Control and Programming Espresso	Text and Multimedia/ Control and Programming/ E-Safety Espresso Coding 2Create a Story Digital Literacy and ESafety	Text and Multimedia/ E-Safety 2Animate – seasons and plant growth Saving and opening work on server Using Swiggle ESafety Data Handling – pictograms?	
Y2	Text and Multimedia Microsoft Word	Control and Programming Coding	Text and Multimedia Microsoft Powerpoint	Control and Programming Coding	Data Handling Charts and graphs	Text and Multimedia Animation E-Safety?
Y3	Technology in our lives/ E-Safety Online safety	Control and programming	Text and multimedia PowerPoint	Control and programming	Data Handling Charts and databases	Text and multimedia Photo editing

Y4	E-Safety/ Control and Programming/ Text and Multimedia E-safety Information Technology - painting their design for the tapestry using ms paint/2paint Programming and Development - Create a Battle of Hastings game, create game in 2DIY Publisher – Newspaper report Hardware and Processing - Scratch		E-Safety/ Control and Programming E-safety Programming and Development - Logo to draw images and shapes Communication & Networks I can show responsible use of technologies and online services Information Technology - Espresso		E-Safety/ Data Handling/ Text and Multimedia E-safety Information Technology - Leaflet in Publisher for Jack in the Green, Jack in the Green Photostory Data and Data Representation - Branching databases - Make your own in Flexitree Check programming coverage	
Y5	E-Safety/ Control and Programming Hoax Website E-Safety Lessons Logits-light sensors Espresso coding		E-Safety/ Control and Programming E-Safety Scratch - Space Game Single Criteria searches-planet database		Data Handling/ Text and Multimedia Branching Data Leaflet(Publisher)	Sound and Music manipulation/ Audacity?(T+M) T+M – more word processing etc? Databases + Spreadsheets?
Y6	E-Safety/ Text and Multimedia Online safety Biographies – word Hardware and Software	Control and Programming Research Communication and Networks Espresso	E-Safety/ Text and Multimedia Online Safety Binary posters - publisher Physical and wireless networks	Control and Programming Scratch – Egyptian Adventure Game	Data Handling Databases – mountains and rivers	E-Safety Online Safety Spreadsheets? Check programming coverage? T+M – filming and editing?

Technology in Our Lives?

Text and Multimedia – need to decide which Microsoft programmes each year group will use ...