

Pearls' coverage overview: COMPUTING

Year Group 4 and 5	Year A Term 1	Year A Term 2		Year A Term 3		Year B Term 1		Year B Term 2	Year B Term 3
Topic	Ancient Greece	Raging Rivers	A river runs through it – European study	History Of Buriton	Geography of Buriton	Ancient Egypt	Earliest Civilizations	Viking and Anglo-Saxons	Ghana – Bean to Buriton
Safety & Security	E-Safety Week: One Decision – Image sharing	E-Safety Week: One Decision – Adults' and children's views		E-Safety Week: Whole school planner		E-Safety Week: One Decision – Assessment baseline		E-Safety Week: One Decision – Online Bullying	E-Safety Week: Whole school planner
Networks	Computing systems and networks – The Internet 4.8 Hardware Investigators 4.2 Online Safety 3.2 Online Safety 2.5 Effective Searching					Computing systems and networks – Sharing information 4.8 Hardware Investigators 5.2 Online Safety			
Effective Use of tools									
Data & Information							Data and information – Flat-file databases 5.4 Databases	Data and information – Data logging 3.8 Graphing 4.3 Spreadsheets	
Creating Media	Creating media – Video editing	Creating media – Audio editing		Creating media – Vector drawing		Programming B – Repetition in games 4.1 Coding			Creating media – Photo editing

	4.6 Animation					
Design & Development						
Computing Systems			Programming A – Selection in physical computing			
Programming		Programming B – Selection in quizzes 5.1 Coding	4.1 Coding 5.1 Coding		Programming A – Repetition in shapes 4.5 Logo	
Algorithms						

[Purple Mash links to support NCCE planning](#)