



## Subject Overview – ICT including E-Safety

### VISION

Our children will receive high quality teaching which will help them to develop their skills and knowledge in all areas of computing, whilst developing an appreciation of the relevance of computing in our society. They will develop their understanding of its limitations and their ability to use technology safely, respectfully and responsibly. The children will have the confidence to explore new situations and problems, to attempt to find and fix errors and create ways of solving problems.

### COVERAGE – At a glance

To be used in conjunction with year group medium term plans

Yr Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>N</b>	Communicating Information  Control	Communicating Information  Control	Communicating Information  Control	Communicating Information  Control	Communicating Information  Control  Digital Images  Internet	Communicating Information  Control  Digital Images  Internet
<b>R</b>	Communicating Information  Control  Handling Info  Sound	Communicating Information  Control  Handling Info  Sound	Communicating Information  Control  Digital Images  Handling Info  Sound	Communicating Information  Control  Digital Images  Handling Info  Sound	Communicating Information  Control  Digital Images  Handling Info  Sound  Internet	Communicating Information  Control  Digital Images  Handling Info  Sound  Internet
<b>1</b>	Algorithms	Programs	E-safety	Data retrieving	Data Organising	Communicating
<b>2</b>	Algorithms	Programs	Data Retrieving and organising		Communicating	
<b>3</b>	Communicating Information Data retrieval	Algorithms	E-Safety & internet	Email & Presentation	Handling Data - databases	Presentation
<b>4</b>	Presentation	Email	Algorithms	Scratch	Databases	
<b>5</b>	E safety and using search engines	E safety	Podcasts	Filming	Presentation Algorithms	Algorithms

<b>6</b>	Communicating Presentation	E Safety	Presentation	Data Retrieval	Databases	Algorithms
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