



St. James' Church of England Primary Academy

COMPUTING OVERVIEW

| Year Group | Term 1 | Term 2 | Term 3 | Term 4 | Term 5 | Term 6 |
|------------|--------------------|----------------|-------------------------------------|------------------|------------------------|----------------------|
| Year 1 | Creative computing | Data explorers | Creating and following instructions | Animated stories | Coding | Technology around us |
| Year 2 | Route explorers | The Internet | Creating pictures | Spreadsheets | Questioning and coding | Presenting ideas |
| Year 3 | E mail | Route Planners | Branching databases | Spreadsheets | Coding | Presentations |
| Year 4 | Animation | Sound stories | Effective searching | Coding | Composing beats | Introduction to AI |
| Year 5 | Quizzing | Databases | Game creator | Spreadsheets | Coding | Word processing |
| Year 6 | Graphing | Blogging | Data Detectives | Coding | Spreadsheets | 3D modelling |

Please note – online safety will run throughout the year alongside the ICT topics, and will be aimed appropriately for each year group