Ravensworth Terrace Primary School

Computing Subject Overview

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| **School global Themes** | **1. Healthy Minds and a Sense of Wellbeing 2. Healthy Bodies and a Sense of Adventure**  **3. Cultural Capital and High Aspirations 4. Respect, Equality and Diversity** | | | | | |
| **Our Motto** | **Together we are winners!** | | | | | |
| **British Values** | **Rule of Law, Respect and Tolerance, Democracy and Individual Liberty** | | | | | |
| **Secrets of Success** | **Respect**  **Independence** | | **Kindness**  **Perseverance** | | **Teamwork**  **Understanding others** | |
| EYFS | | | | | | |
| **Reception** | Self-Image and Identity  Copyright and Ownership  Awesome Autumn | Online Bullying  Online Relationships  Winter Warmers | Online Reputation  Busybodies | Managing Information Online  Springtime | Health, Wellbeing and Lifestyle  Boats Ahoy! | Privacy and Security  Summer Fun |
| Key Stage 1 | | | | | | |
| **Year 1** | Self-Image and Identity  Exploring Purple Mash | Online Bullying  Online Relationships  Pictograms | Online Reputation  Managing Information Online  Maze Explorers | Health, Wellbeing and Lifestyle  Animated Stories | Privacy and Security  Computer Science: Coding | Copyright and Ownership  Technology Outside of School |
| **Year 2** | Self-Image and Identity  Creating spreadsheets | Online Bullying  Online Relationships  Making Music | Online Reputation  Managing Information Online  Computer Science: Coding | Health, Wellbeing and Lifestyle  Spreadsheets | Privacy and Security  Creative Information Technology | Copyright and Ownership  Questioning |
| Lower Key Stage 2 | | | | | | |
| **Year 3** | Self-Image and Identity  Spreadsheets  Graphing | Online Bullying  Online Relationships  Touch Typing | Online Reputation  Managing Information Online  Email | Health, Wellbeing and Lifestyle  Branching Databases | Privacy and Security  Computer Science: Coding | Copyright and Ownership  Presenting (Keynote) |
| **Year4** | Self-Image and Identity  Writing for different audiences. | Online Bullying  Online Relationships  Logo | Online Reputation  Managing Information Online  Computer Science: Coding | Health, Wellbeing and Lifestyle  Privacy and Security (1)  Animation | Privacy and Security (2)  Making Music | Copyright and Ownership  Hardware Investigators  Effective Searching |
| Upper Key Stage 2 | | | | | | |
| **Year 5** | Self-Image and Identity  Databases | Online Bullying  Online Relationships  Game Creator | Online Reputation  Computer Science: Coding | Health, Wellbeing and Lifestyle  Word Processing (1) | Managing Information Online  Word Processing (2) | Copyright and Ownership  3D Modelling  Minecraft |
| **Year 6** | Self-Image and Identity  Online Reputation  Spreadsheets | Online Bullying  Online Relationships  Binary  Spreadsheets | Managing Information Online  Computer Science: Coding | Health, Wellbeing and Lifestyle  Networks | Privacy and Security  Blogging | Copyright and Ownership  Creative Information Technology |