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| Curriculum Map: Computing  |
| Year 1/3 | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| **Evolution** | **We are Yorkshire** | **Once Upon A Time** | **Is There Anyone Out There?** | **Making a Difference** | **Battles/Events That Shape The World** |
| **Star Gazers** | **Land Ahoy** | **Tomorrow’s World** | **Muck/Mess and Mixtures** | **Fallen Fields** | **ID** |
| *Early Years/KS1* |
| Technology around Us (1.1) | Digital Painting (1.2) | Moving a Robot(1.3) | Grouping Data(1.4) | Digital Writing(1.5) | Programming animations(1.6) |
| *KS2* |
| (Y3/4) Connecting Computers (3.1)(Y5/6) Systems and Searching (5,1) | (Y3/4) Stop frame animation (3.2)(Y5/6) video production | (Y3/4)Sequencing sounds (3.3)(Y5/6) Selection in physical computing | (Y3/4)Branching Data bases (3.4)(Y5/6) Flat-file data bases | (Y3/4)Desktop publishing (3,5)(Y5/6) Introduction to vector graphics | (Y3/4)Events and actions in programmes (3.6)(Y5/6) Selection in quizzes |
| Year Y2/4 | **Inspiring Inventions** | **What A Performance** | **Media Makers** | **A Country Life** | **Journeys into the Unknown** | **Time Traveller** |
| **Blood, Bottom, Burps** | **Heroes and Villains** | **Memory Box** | **It’s A Wonderful World** | **The Enchanted Woodland** | **Natural Disasters** |
| *Early Year/KS1* |
| Information technology around us (2.2) | Digital Photography(2.2) | Robot Algorithms(2.3) | Pictograms(2.4) | Digital Music(2.5) | Programming quizzes(2.6) |
| *KS2* |
| (Y3/4) The Internet (4.1)(Y5/6) Communication and collaboration (6.1) | (Y3/4) Audio production (4.2)(Y5/6) Webpage creation (6.2) | (Y3/4) Repetition in shapes (4.3)(Y5/6) Variables in games (6.3) | (Y3/4) Data logging)(Y5/6) Introduction to spreadsheets (6.4) | (Y3/4) Photo editing (4.5)(Y5/6) 3D modelling (6.5) | (Y3/4) Repetition in games (4.6)(Y5/6) Sensing movement (6.6) |