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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) |