

### Jerry Clay Academy Subject Knowledge Organiser

Subject: Computing Year Group: 3 Term: Summer 2

### **Core Learning of This Unit: We are opinion pollsters**

- Understand some elements of survey design
- Understand some ethical and legal aspects of online data collection
- Use the Internet to facilitate data collection
- Gain skills in using charts to analyse data
- Gain skills in interpreting results.

#### **Prior Learning:**

- We are programmers
- We are bug fixers
- We are presenters
- We are who we are
- We are co-authors

# National Curriculum Statements:

- Understand computer networks, including the internet; how they can provide multiple services such as the world wide web; and the opportunities they offer for communication and collaboration.
- Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing evaluating and presenting data and information

### **Key Vocabulary:**

- Data
- Data centre
- Data protection
- Digital footprint
- Filter (database)
- Personal information
- Survey

## **Significant People**

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