

Jerry Clay Academy Subject Unit Overview

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:

Pupils work with data in Unit 1.6: We are detectives.

Pupils record and present data in Unit 2.6: We are zoologists.

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