

Jerry Clay Academy Subject Unit Overview

Subject: Computing Year Group: 1 Term: Summer 2

Core Learning of This Unit: We are Detectives

- How data can be structured as records with fields for information
- How data can be organised into groups and subgroups
- How data can be structured as a tree
- How data can be organised into a table
- How data in a table can be filtered and searched.

Prior Learning:

EYFS Early Learning Goals

National Curriculum Statements:

- Use technology purposefully to create, organise, store, manipulate and retrieve digital content.
- Recognise common uses of information technology beyond school
- Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.

Key Vocabulary:

- Database
- Dataset
- Field
- Filter
- Form
- Leaf
- Record
- Sort
- Table
- Tree

Significant People

Sherlock Holmes