Computing – Year 3

Autumn 2 – Databases

Grove School

In this unit I will learn

- Data can be organised in different ways.
- Objects can be grouped by their attributes.
- Yes/no questions can be used to sort information.
- Branching databases help people identify objects.
- Branching databases follow a structure.
- Databases can be tested and improved.

Key Knowledge

- Data is easier to use when it is organised.
- Questions help us sort information efficiently.
- Branching databases use yes/no questions.
- Good questions help users reach the correct answer.
- Databases can be refined and improved.

Key Vocabulary

Data - facts or information.
Database - an organised collection of information.
Attribute - a feature or characteristic.
Branching Database - a database that uses yes/no questions.
Question - something asked to gather information.
Branch - one of the pathways through a database.
Identify - to recognise or find something.
Structure - the way information is organised.