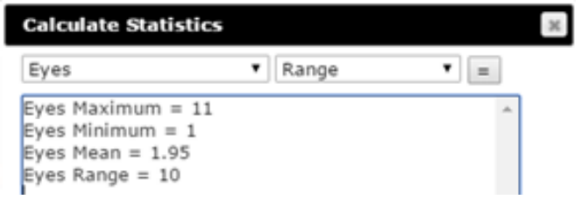
Mossfield Primary School Knowledge Organiser

Year 5 —**Databases**. A collection of data organised in such a way that it can be searched, and information found easily. Database usually refers to data stored on computers.

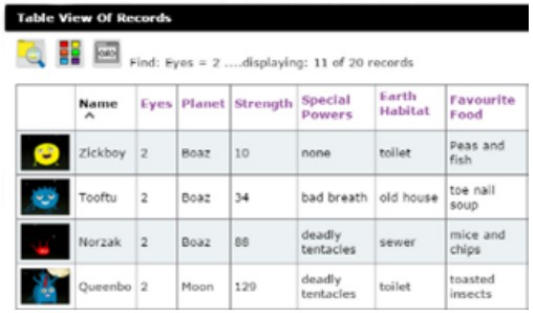
Key Learning

To learn how to search for information in a database.





To contribute to a class database.





To create a database around a chosen topic.





Key Vocabulary

Avatar	An icon or figure representing a person in a video game, Internet forum, etc.
Binary tree (branching database)	A way to sort information by dividing the information into groups based upon questions with yes or no
Charts	Representing information in a pictorial form.
Collaborative	Produced by, or involving, two or more parties working together.
Data	Facts and statistics collected together for information
Database	A set of data that can be held in a computer in a format that can be searched and sorted for
Find	Search for information in a database.
Record	A collection of data about one item entered into a database
Sort, Group and Arrange	Different ways to sort information in a database so it is easy to read, understand and interpret.
Statistics and reports	To produce information about data in a database.
Table	Sorting information into rows and columns.