Branching databases
Innovation

Key Vocabulary

Tier 1: yes, no, questions, ordering, testing, split, answer

Tier 2: structure, information, fewest, property, relevant data, separate, pictogram, compare
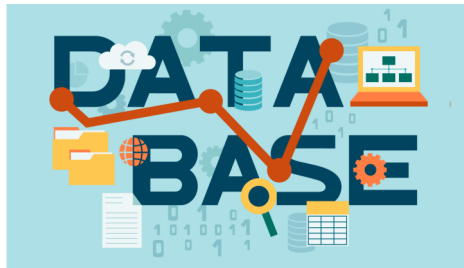
Tier 3: databases, attributes

Prior Knowledge

Previously, we have learnt about data logging, photo and audio editing and we have learnt about programming using different. This year we have learnt computer systems and networks, animation and creating media.

My Component Knowledge:

Lesson 1: I can create questions with yes/no answers.

Lesson 2: I can identify the object attributes needed to collect relevant data.

Lesson 3: I can create a branching database.

Lesson 4: I can why it is helpful for a database to be well structured.

Lesson 5: I can identify objects using a branching database.

Lesson 6: I can compare the information shown in a pictogram with a branching database.

My Composite Knowledge:

I can understand what a branching database is and how to create one. I can create physical and on-screen branching databases.

My Powerful Knowledge:

I am developing an understanding of databases. I can access and use technology productively.

What does database mean?

What is a branching database?

What is an object attribute?

Team	Number of house points	
Diamond	⭐⭐	
Ruby	⭐⭐⭐	
Sapphire	⭐⭐⭐⭐	
Emerald	⭐⭐⭐	

Key
⭐
= 8 points