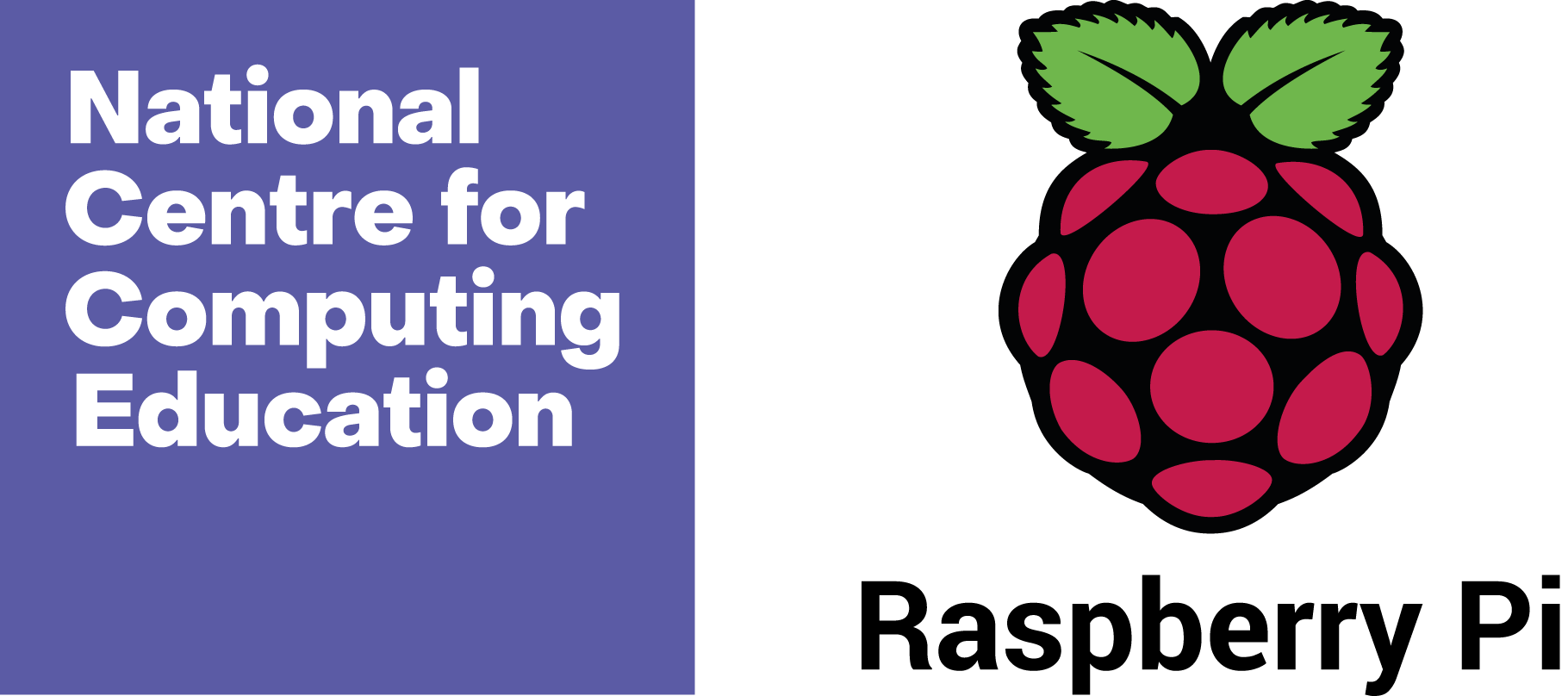
KS4 – Databases and SQL Learner activity sheet

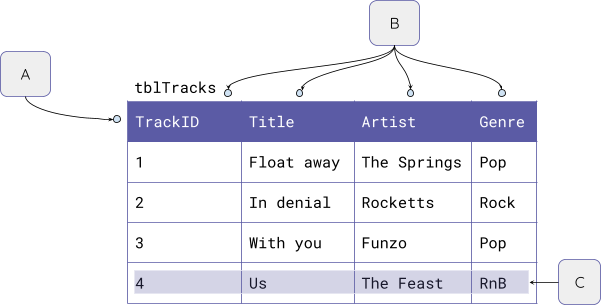
Lesson 1 – Database essentials



# Database key terms quiz

Task Complete the quiz

A database is a structured collection of data that can easily be searched and updated. Here are some questions about database key terms.



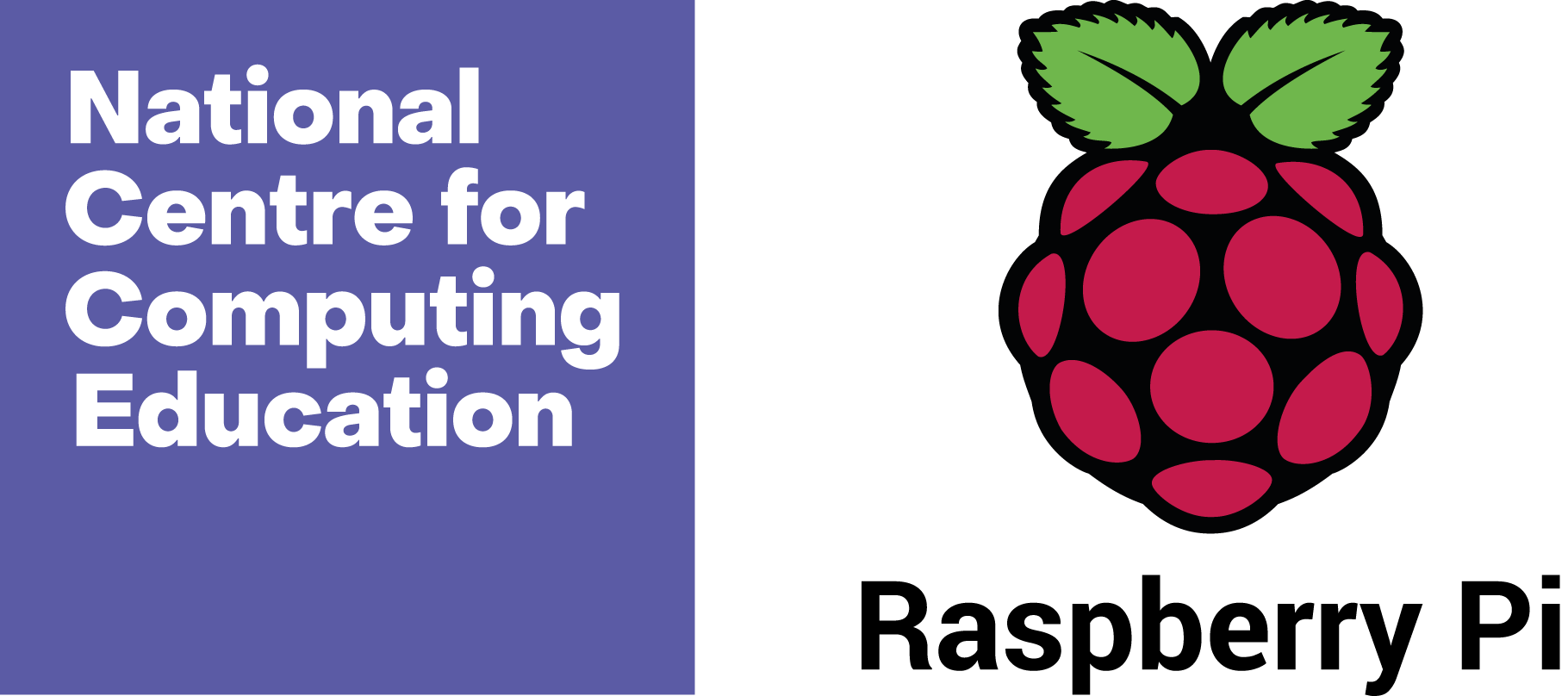
**Question 1:** Match the key term to the letters in the diagram.

|  |  |
| --- | --- |
| Key term | Letter |
| Table | A |
| Fields | B |
| Record | C |

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Lesson 1 – Database essentials



**Question 2:** State the field name that is the **primary key**.

**Answer** TrackID

**Question 3:** Which of these statements best describes a flat file database.

1. **A database that has a single table**
2. A database that has multiple tables
3. A database with a limited number of fields
4. A database that doesn’t have a primary key

**Question 4:** Select all of the properties of a **primary key**.

1. **Each value held must be unique**
2. The same primary key can be used for multiple entries
3. **A primary key allows you to identify each unique record**
4. A primary key must always be a number

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