**Year 3 Summer 1 Computing- Top Trumps Database**

|  |  |  |
| --- | --- | --- |
| **Learning objectives**  | **Key vocabulary** | **Useful websites to search for** |
| To understand the terminology around databases. To compare paper and computerized databases. To sort, filter and interpret data. To represent data in different ways. To sort data for a purpose. |

|  |  |
| --- | --- |
| **Categorize** | Put into groups which have similar or the same properties |
| **Data** | Information used for specific purpose. |
| **Database** | For collecting and organising data stored on an electronics device. |
| **Fields (data)** | Categories which information can be stored into. |
| **Filter (data)** | Displays specified or selected data types. |
| **Graphs and charts** | Visual methods of representing data. |
| I**nformation** | Knowledge that can be remembered, written in documents or stored in different forms as data, such as in video files and audio recordings. |
| **Record** | To log information in the present (for example data during a science experiment), to look back on it in the future. |
| **Sort** | To arrange items by an order or into a category. |
| **Spreadsheet** | A file where you can input, sort and analyse data across a series of cells. |

 | * KS2 Computing BBC Bitesize
* The School Run KS2 Computing

 |
|  |