

Information Technology - Data Handling (DH)

DH1	I can use key words to describe and find objects	KS1
DH2	I can sort objects into different groups	KS1
DH3	I can collect information to put into a pictogram or chart and edit that information	KS1
DH4	I can use a pictogram or chart to answer simple questions	KS1
DH5	I can compare using: most, least, the same as, more or less than	KS1
DH6	I can use a computer to record, use and store information in different ways	KS1
DH7	I know information can be stored as words, numbers or choices	KS1
DH8	I can recognise features of a database : fields, rows, record/card table/list	KS1
DH9	I can enter data accurately into a database and explain why accuracy is important	KS1
DH10	I can add titles, labels numbers and a key to my charts	KS1
DH11	I can design a database, including : fields, rows, record/card table/list	KS2
DH12	I can use databases correctly to answer questions and understand which questions can be answered	KS2
DH13	I can discuss appropriate use of a database and its limitations	KS2
DH14	I can translate questions into search criteria	KS2
DH15	I can use a database to organise, sort and search data, modifying my search to be more precise	KS2
DH16	I can present information from a database in different ways and for specific audiences	KS2
DH17	I can use charts and graphs appropriately and discuss why I have chosen them	KS2
DH18	I can design a questionnaire to make a database	KS2
DH19	I can store, save and retrieve information from a database which I have made	KS2
DH20	I am aware that spelling errors and case sensitivity may effect the way a database works	KS2
DH21	I know how to search a database efficiently using '=<' and '=>', AND,OR (complex searches)	KS2
DH22	I can use line graphs or a frequency table to represent continuously changing data	KS2
DH23	I can identify objects using a branching database(tree diagram)	KS2
DH24	I can use technology to organise, present, analyse and interpret data in an appropriate format	KS2
DH25	I can produce or add to a branching database to identify objects using 'yes/no' questions	KS2
DH26	I can explain ways to check data for accuracy and understand the implications of incorrect data	KS2
DH27	I can recognise and correct inaccurate data	KS2
DH28	I can collect and organise data from online sources, e.g. Weather Station, survey, quiz or poll	KS2
DH29	I can explain and present findings from an investigation using a database or online data	KS2
DH30	I can use databases to provide supporting evidence/conclusions for my learning or test a hypothesis	KS2