

Crofton Junior School - Working Scientifically Vocabulary

2021 - 2022



KS1	LKS2	UKS2
question answer observe observing equipment identify classify sort group record - diagram, chart, map data compare contrast describe biology chemistry physics	research relevant questions scientific enquiry comparative and fair testing systematic, careful observations accurate measurements record - drawings, labelled diagrams, keys, bar charts, tables oral and written explanations conclusion predictions differences similarities changes evidence improve secondary sources guides construct interpret	plan variables measurements accuracy precision repeat readings report and present - conclusions, casual relationships, degree of trust, explanations. oral and written display and presentation report data - scientific diagrams, labels, classification keys, tables, scatter graph, bar graph and line graphs predictions evidence - support, refute ideas or arguments identify, classify and describe