

# Working Scientifically

plan

variables

measurements

accuracy

precision

repeat readings

## **record data**

scientific diagrams, labels,  
classification keys, tables,  
scatter graphs, bar graph and  
line graphs

predictions

further comparative and  
fair test

report and present conclusions,  
causal relationships,  
explanations, degree of trust,  
oral and written display and  
presentation

## **evidence**

support, refute ideas or  
arguments

identify, classify and describe  
patterns

systematic

quantitative

measurements



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