

Science Topic: Working Scientifically

Year 5 Autumn 1

### Observation over Time



predicting

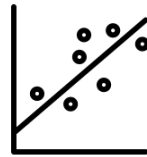


observing the effect of conditions



writing a method

### Pattern Seeking



using graphs

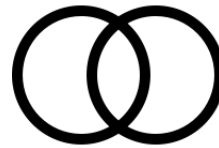


identifying causal relationships

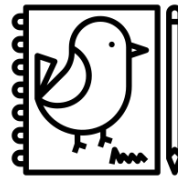


recording an enquiry

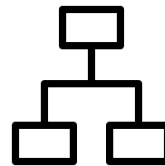
### Identifying, Classifying and Grouping



grouping objects



identifying what we see

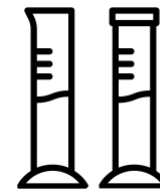


using a classification key

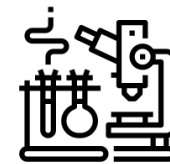
### Comparative and Fair Testing



testing theories



measuring accurately



identifying need for testing

### Research using Secondary Sources



presenting results



using earlier scientific evidence



researching science over time