



## Upper Key stage 2:

### At St Francis Xavier, I am a scientist because...

- I can plan in a scientific way
- I can display and present evidence and findings
- I can work with precision and accuracy
- I can repeat an investigation to check readings
- I can record data using scientific diagrams, labels, classification keys, tables, scatter graphs, bar graphs and line graphs
- I can make predications
- I can carry out further and comparative fair tests
- I can report and present data while making reference to conclusions, causal relationships, explanations and degree of trust
- I can present using oral and written forms
- I can use evidence to report or refute ideas or arguments
- I can identify, classify and describe
- I can identify patterns
- I can work in a systematic way
- I can use quantitative measurements