

Science Exit Project

Question (Problem): Investigates a testable relationship between 2 variables.

Prediction (Hypothesis): Describes an expected effect of the independent variable on the dependent variable.

Procedure (Methods): Describes the overall design of the investigation (download an [Experimental Design organizer](#) here!) Provides step-by-step descriptions when needed. (In the case of secondary research projects, "procedure" mainly refers to how the data were analyzed.)

Results (Data): Observations are made either directly by the student (controlled experiment, field study, design project) or by others (secondary research), and the conclusion is based on these observations.

Conclusion: States whether the prediction was supported by the data, and includes an explanation that connects the student's results to broader science concepts from the student's background research.