# Elements of a Research Paper

Fresno State Graduate Writing Studio







main idea
concise
explanatory
can stand alone
avoid abbreviations

summary comprehensive accurate objective informative make every word count

### Why is this important?

introduce & describe problem provide background show significance of problem include hypothesis(es) include research questions







## What did I find?

description of results presentation of data in graphical & narrative form no interpretation of results

#### What did I do?

research design demographics of participants instrumentation procedure description of data analysis techniques

# How is my research related to others?

discuss relevant
literature
use primary sources
include seminal work(s)
describe previous related
studies
connect studies together
in a logical way







#### What does it mean?

evaluate and interpret findings tie your findings to relevant literature discuss limitations make recommendations for future research credit all sources used within manuscript give reader ability to locate your sources follow appropriate formatting style guidelines

supplementary material important information that might be distracting in manuscript body might include additional descriptions, transcripts, survey templates

