

# What characterizes science?

- Peer review
  - The process of subjecting an author's scholarly work, research, or ideas to the scrutiny of others who are experts in the same field.
  - The process is used by publishers and editors of academic journals to ensure that the articles they publish meet the accepted standards of their discipline..

# What characterizes science?

- Anecdotal evidence is not science
  - "I know a guy who..."
  - "I heard a story about..."