

Source: [KBISOSMasterIndex](#)

1 | Strong inference notes

#uncompiled

- “All science is equal”: a fiction
 - Attempt at grant getting?
- “Primary factor in scientific advance is an intellectual one”
 - Fast moving fields have systemic research methods => strong induction, named “strong inference”
- String inference
 - Basic inductive reasoning
 - Basis of the scientific method
 1. Hypothesize
 2. Devise experiments to rule out hypothesis
 3. Carry out the experiment
 4. Do it again with new subproblem