

## THE SCIENTIFIC METHOD

1. Statement of the problem.
2. Collection of information on the problem.
3. Organization of the information, putting it into some meaningful order and analyzing it.
4. Hypotheses [tentative solutions] are made of problem on the basis of information.
5. Deductions are drawn from the hypotheses. (If A and B are true, then C must be true)
6. Checking, or verification of hypotheses.