

### A SCIENTIST'S NOTEBOOK

### CHARACTERISTICS OF A SCIENTIST'S NOTEBOOK:

- Is individual in nature.
- Includes what worked and what did not work.
- Includes text, data, drawings, charts, graphs.
- Gives information yet asks questions.
- Shows a record of the thought process as the scientist progressed through their experimentation.
- If a mistake is discovered, it is crossed out not erased. The older information could become valuable at a later time.
- An entry is a record or prediction AT THE TIME and is not corrected when further experimentation discoveres something different.
- Newer ideas are always added as a new entry.

### HOW SCIENTISTS USE THEIR NOTEBOOKS:

- Scientists record the time as well as the date
- Scientists read notebooks of other scientists
- Scientists only write in their own notebooks
- Scientists encourage investigation partners to read their notebooks
- Scientists record ideas they get from other AND give them credit.



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