

Lessons Learned

GETTING STARTED WITH BENCHMARKS

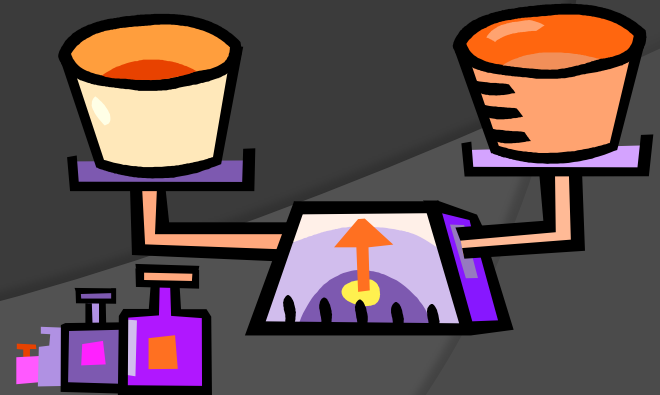
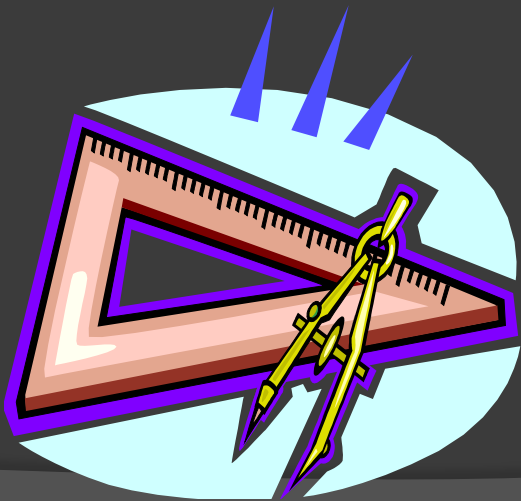
JOSEPH CHRISTENSEN

The Navy Seals?



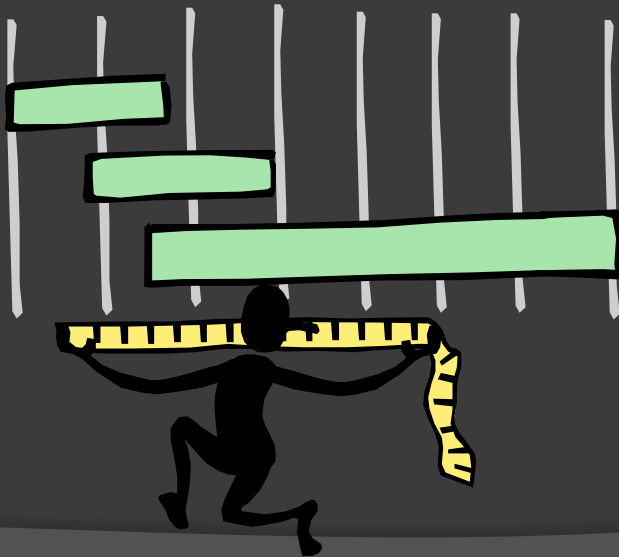
Lesson 1:

When conducting an experiment, one can never, ever record too much data.



Lesson 2:

Measurements are always better.



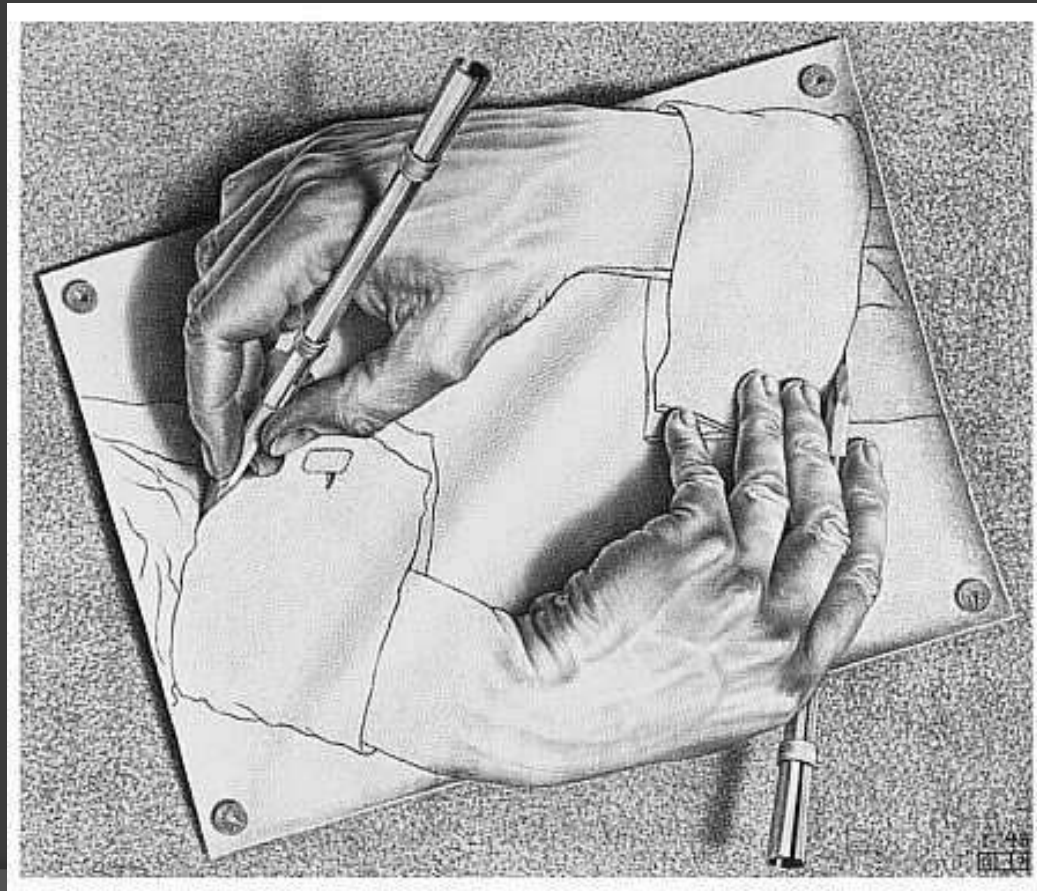
Lesson 3:

Quantify your uncertainty



Lesson 4:

Model Reality, not Results



Lesson 5:

Don't underestimate the information waiting to be found.



Conclusions

- Benchmarking is a useful way to engage a student audience and build necessary skills.
- Cooperation between modelers and experimenters should be highly encouraged.
- Questions?