

22. POURING WATER OUT

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The problem

- Compare several methods to empty a bottle of water and indicate the fastest method

Clarifying questions

- Was the experiment done with distilled or tap water?
- Which method is the best for pouring out water?

The Reporter

Good

- Investigated enough possible solutions
- Interesting ways of pouring out the water

Not very good 😊

- Empty presentation, missing possible text
- Didn't test classical pouring (horizontal still)
- Didn't test different shapes of bottles
- Lack of theory and hypothesis

The Opponent

Good

Asked mostly good
clarifying questions

Pointed out future
experimentation

Not very good 😊

- Gave opinion that the result isn't the best, no discussion about the best result
- Asked some questions, but the discussion was lacking

Conclusion

- The reporter had a fun presentation, but it lacks more possible solutions. Ways of doing the experiment are interesting.

- The opponent had good questions, but the discussion was lacking.

Advices

- Test more ways of pouring water
- Test Does it depend on lung capacity
- Test bottle shape