



# Blinking

## Topic 22

Reviewer: Anna Arsenou



International Young Naturalists' Tournament



# Task



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Measure your reaction time by asking a colleague to drop an object between two almost closed fingers or hands and trying to grab it. Is it possible to detect differences in the reaction time between members of your team

# Reporter



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## Strengths

## Weaknesses

Had many experiments

No theory to support hypotheses(women>men)

Clear method and variables

Didn't mention how the controlled variables were maintained (fatigue, glasses)-inaccuracies

Tables but no graphs to show trend or qualitative

Theory partially concise, no visual aid, too much text

No errors, improvements

# Opponent



## Strengths

## Weaknesses

Pointed out lack of theory supporting reporter's hypotheses

Didn't point out pre-existing factors like the health of the eyes

Pointed out lack of maintenance of control variables

N

Stated opinion

No suggestions

Pointed lack of graphs/data analysis



# Suggestions

## For Reporter:

- Test more parameters, such as age
- Make sure the test subjects have no eye-related health conditions prior to experiment
- Have a graph to clearly show your trend women > men blinking

## For Opponent:

- Focus more on inaccuracy of results



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