

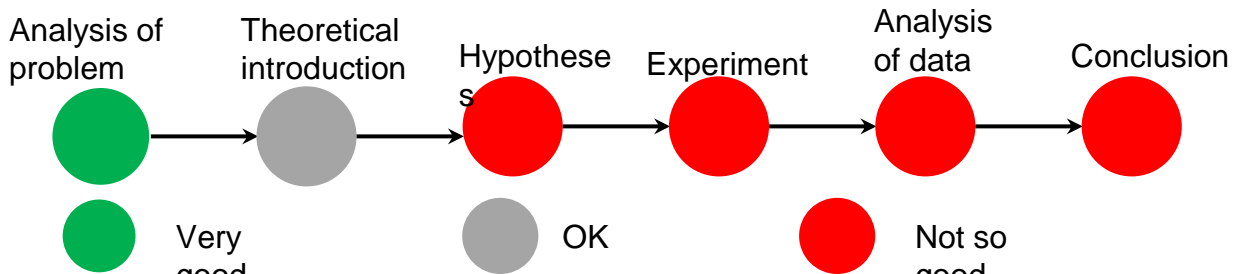
13. INVENT YOURSELF: HEARING

Team Croatia
Reviewer: **Ivona Halas**



REPORTER

- unclear explanation of experiment - only explained mondegreens
- did not explain perception and effect of previously knowing the words
- did not explain the **biological process** behind hearing and perception
- was a part of the experiment itself and when asked about it he said that that is neither good neither bad????
- base of hypotheses unclear - no connection with theory
- used mobile phone as a speaker - possible errors
- did not control parameters like noise etc., was an important part of the experiment??
- one person for each age - no repetitions
- females and males were not the same age
- not clear what graphs show- numbers, percentages??
- unclear results and no conclusions - **LACKING QUANTITATIVE**
- counted results of people who already knew what they were supposed to hear



OPPONENT

- Asked about preliminary testing
 - realized it was not properly tested
- Asked about effect of language on experiment

- noticed **lack of theoretical model** (biological process behind the experiment) but did not ask or mention the perception
- noticed **errors** in using phone as a source of sound
- noticed lack of control in the experiment (that he was a part of the experiment) - subjective results

- focused less on the lack of repetitions and recorded voices examines
- (how loud was it??, speaker, where was the device placed)

- noticed how great the mistake of counting himself is
 - STRONGLY AGREE

DISCUSSION

- Base for experiment:

- said he looked at only do people have “normal hearing”, but did not explain how
- no clear conclusions

Biological explanation for perception (sex and age):

- said there is a difference between genders, but did not have a theoretical background - agree that there is a difference between sexes
- said that he was the only person in his age group - agree with the opponent that therefore those results are false

THANK YOU!

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