

# 01. Coin in a Balloon

OPPOSITION

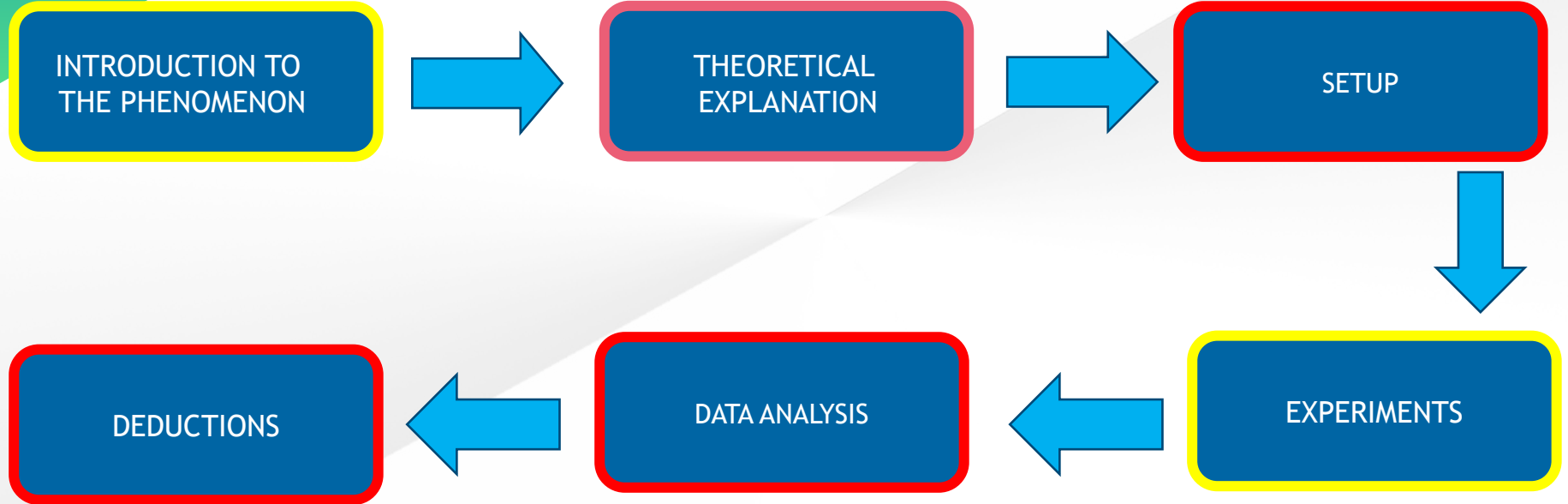
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# General outline of the presentation



Needs improvement



Average



Good



# Theory

## Pros:

1. Not just read the theory but explained

## Cons:

1. Unrelated types of pressure of the human ear
2. Theory that wasn't explained extensively
3. Foggy theory that showed some lack of understanding of his own theory



# Experiment & Results

Pros:

1. Some experiments

Cons:

1. Not sure what he did
2. No explanations about the diagrams (non named axis)
3. No errors estimated



# Theory vs Experiments

## Pros:

1. Different type of coins used in the experiments

## Cons:

1. Lack of parameters tested
2. Messy experiments that weren't conducted in the a controlled environment (sound proof, measured external temperature)



# Suggestions for further Improvement

Use different type of balloons to test different type of friction between the balloon and each coin

Explain the theory properly and how each equation is deducted

Try to explain better the results and the procedure

Discussion

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