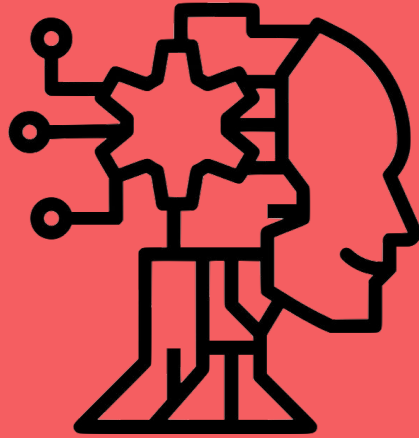


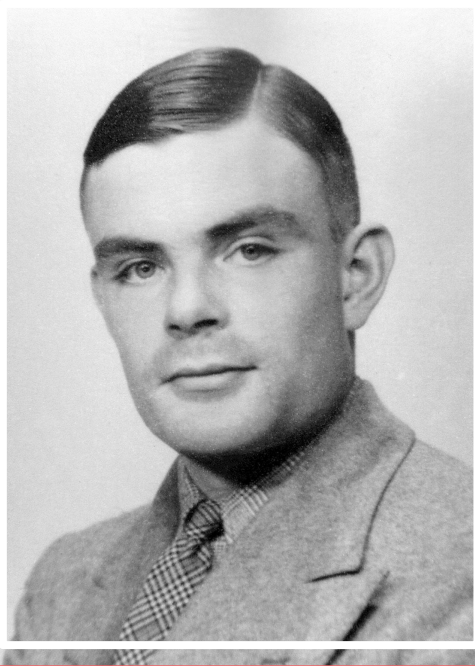
KYRIE PARK

AI's Consciousness Test  
[ **Are AIs Conscious?** ]

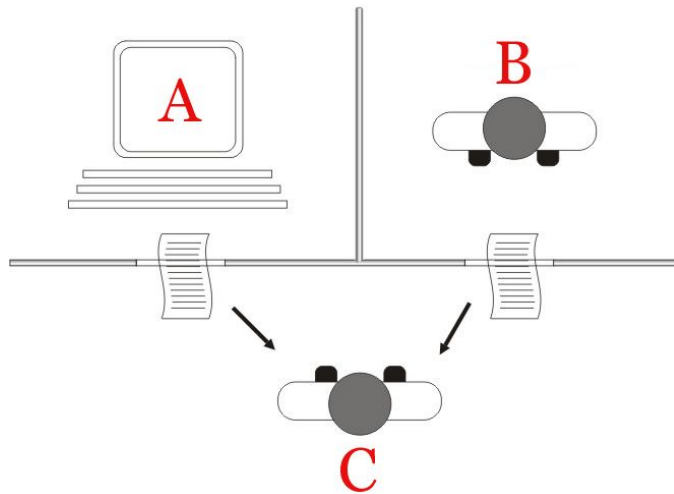


# The Turing Test

What is it?



“Can machines(robots, AIs) think?”



## Question 1,2

“Do you think the Turing test would be able to determine whether a robot is conscious? If not do you think the test at least determines if the robot can think?”

“Also, through this test, if a robot seems to be conscious to us, can we consider it to be conscious?”

# Weakness of the Turing Test

And robots that passed the test



Eliza - Reflects its own questions

Catherine

Eugene Goostman - Pretends to be a Ukrainian boy

CleverBot - Analyzes best answers in conversation  
+ stores previous conversations

## Talk to Eliza

- \* What is your favorite sport?
- > What answer would please you the most?
- \* I wouldn't really care
- > Come, come, elucidate your thoughts.
- \* So again, what is your favorite sport?
- > Why do you ask?
- \* Because I have to make a discussion out of you and present it to my class
- > We were discussing you, not me.
- \* Okay it was nice talking to you
- > You're not really talking about me, are you?

## Question 3,4

“Given that we are unable to tell whether a robot is conscious even though it passes the Turing test, what can we notice from the robots that did pass the Turing test?”

“Does it mean the Turing test is totally useless?”

# Learning Robots

Can they be Conscious?



## Question 5,6

“Once AI robots master learning moral, ethic problems and many more, and say they are able to mimic people completely, could we be able to tell the difference between AIs and Humans?”

“If that day comes, will we be able to call them conscious?”



Thank you!