Mustafa Suleyman - AI is Turning into something Totally New

Mustafa Suleyman is a British Artificial Intelligence entrepreneur and current CEO of Microsoft AI.

In 2022, he co-founded Inflection AI, and launched a chatbot named "Pi", meaning Personal Intelligence. He is a prominent figure in the debate over the ethics of AI, and is an advocate of holding technologists accountable for the ethical impacts of their work. He has also just published a book: "The Coming Wave, Technology, Power and the 21st Century's Greatest Dilemma", which discusses the potential dangers of unconstrained AI.

Mustafa Suleyman grew up in London, and speaks with a British Received Pronunciation accent. Answer the questions below with a summary of points that Mustafa Suleyman makes.

https://www.youtube.com/watch?v=KKNCiRWd_j0

Vocabulary to check before answering the questions:

fringe - On the edge of something, not part of the mainstream, extreme
to get the cold shoulder - To be ignored intentionally
puzzled / stumped - To be confused, 'stumped' means 'unable to answer a question'
an oracle - A person who knows everything about a subject and can give good advice
ubiquitous - Found everywhere
to plunder - To steal things using force, especially from a place in a time of war
to grapple with - To try very hard to deal with or understand something

Part 1:

1. **(00:00-00:56)** What was the general attitude towards AI when Mustafa Suleyman started working for Microsoft 15 years ago?

2. **(00:56-01:20)** What happened which caused a shift in people's attitudes towards AI?

3. **(01:20-01:50)** Can you list 4 questions that people started to ask about AI?

4. **(01:50-02:39)** What are 2 things that Mustafa's nephew was talking to "Pi" about?

5. **(02:39-03:36)** What question did Mustafa Suleyman struggle to answer, and what answers was he considering?

6. **(04:30-05:29)** How should we think about AI according to Mustafa Suleyman?

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Part 2:

7. **(09:12-10:08)** What will the age of “ubiquitous AI” mean for us?

8. **(10:08-10:21)** What is meant by AI’s “actions quotient”?

9. **(10:21-11:40)** Can you name some examples of actions that AI will be able to achieve when it reaches its “actions quotient”?

10. **(14:24-15:13)** Can you name 3 points that Mustafa Suleyman makes about the advantages of AI?

11. **(15:13-15:41)** What 3 examples does Mustafa Suleyman give for unlocking economic growth, and what were the downsides of each?

12. **(15:41-16:24)** What 4 adjectives are used to describe AI in contrast with previous inventions?

13. **(16:24-16:47)** What is 1 key difference between AI and other inventions, and what 5 adjectives does Mustafa Suleyman use to describe his reaction to this difference?

14. **(17:33-18:20)** What will Mustafa Suleyman tell his nephew next time he asks him about AI?