

ARTIFICIAL INTELLIGENCE

1. Vocabulary

Robot – computer-controlled machine designed to perform specific manual tasks. Forced labor.

Asimov's Three Laws of Robotics:

1. a robot may not injure a human being,
2. a robot must obey orders given by human beings, except if those orders conflict with 1st law,
3. a robot must protect its own existence unless it conflicts with the 1st or 2nd law.

AI (Artificial Intelligence) – the branch of computer science that deal with writing computer programs that can solve problems creatively.

2. Questions

1. What springs to mind when you hear the term 'artificial intelligence'? What three adjectives best describe artificial intelligence? Give example of AI.
2. Is there a difference between artificial intelligence and robots? What are the differences between artificial intelligence and human intelligence?
3. What activities are computers better at than humans? What activities are humans better at than computers?
4. Will artificial intelligence ever be more intelligent than humans? How intelligent will artificial intelligence become? Where will AI be in five-to-ten years?
5. What are the dangers of artificial intelligence? Do we need special police to control it? Is it a problem if AI can predict what we're going to do?
6. What are the good things about artificial intelligence? How would you like artificial intelligence to help you?
7. What do you know about the history of artificial intelligence?
8. Automation is already replacing many jobs. Is it time make laws to protect some of these industries?
9. If a robot is developed in the future that can experience emotion, what moral issues does this raise? Would it be ethical to ever turn it off? What rights should they be given?
10. Are you generally optimistic or pessimistic about future of artificial intelligence and its benefits for humanity?

3. Bible Discussion

The Book of Revelation, chapter 13 talks about antichrist in end times and portrays 2 beasts:

¹² It exercised all the authority of the first beast on its behalf, and made the earth and its inhabitants worship the first beast, whose fatal wound had been healed.

¹³ And it performed great signs, even causing fire to come down from heaven to the earth in full view of the people.

¹⁴ Because of the signs it was given power to perform on behalf of the first beast, it deceived the inhabitants of the earth. It ordered them to set up an image in honor of the beast who was wounded by the sword and yet lived.

¹⁵ **The second beast was given power to give breath to the image of the first beast, so that the image could speak and cause all who refused to worship the image to be killed.**

¹⁶ It also forced all people, great and small, rich and poor, free and slave, to receive a mark on their right hands or on their foreheads,

¹⁷ so **that they could not buy or sell unless they had the mark, which is the name of the beast or the number of its name.**

¹⁸ This calls for wisdom. Let the person who has insight calculate the number of the beast, for it is the number of a man. That number is 666.

1. Is it possible that in the end times AI would be a potential tool in the hands of the Beast (the antichrist)?
2. How can be controlled selling & buying in our days?
3. Why does antichrist demand our worship? What consequences does it lead to?
4. Who deserves all our worship and why?