**A.I Ethics**  Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Future A.I. Scenario

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| **Content Objective:** Students will defend which future scenario they believe is most likely in relation to A.I. & Robotics. |

**Discuss:** Why is it important to consider ethics and AI?

* What is society?
* What do we view as being a good or bad society?
* Who are the ones making the machines? Programming the machines?
* As we will learn later on, AI learns from us...are we always a good example?

**Explore:** See [Hanson Robotics Website](https://www.hansonrobotics.com/) ----> Sophia

* **Explore the website**… what is this company trying to do? This company is trying to create A.I that could be personal assistants for people.
* What kind of robots are they building? The types of robots they’re building are humanoid A.I that look stunningly similar to humans.
* Would you be interested in working for a company like this? Maybe
* **Go to -** the “About” tab - Then “Meet the Team”

**Reflect:**

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| What might the ethical code of these people be as they create this robot? | Do you think they have **similar or different ethics** to us here in the classroom? |
| **The ethical code of these people just by looking at them looks like its different than to what we have discussed with our grey jedi code.** | **Different for sure because I feel like the robots would be leaning more on a deontological point of view.** |

**Analyze:** Come up with reasons why you feel these outcomes are good or bad and be ready to defend your thinking. Jot down significant moments that seem to go against (or with) your own ethical code. Use the sentence stems below to get you started!

* When \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_happened, I felt…. This goes against/with
* In the film, I saw/noticed\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, which goes against my code because…
* This impacted me
* I thought \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ was the most impactful part because...

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| Scenario 1 - [The Day the Yogurt Took Over](https://www.netflix.com/watch/80223954?trackId=13752289&tctx=0%2C5%2C9fccbe6f-0bfb-43ba-9ccf-b2a881055700-111659311%2C%2C) | Scenario 2 - The Second Renaissance | Scenario 3 - [Sophia Talks About Her Plan](http://www.digitaljournal.com/tech-and-science/technology/sophia-the-robot-claims-she-wants-to-help-not-harm-humans/article/521604) |
| *Example: In the film, I saw the Yogurt help humanity with solving problems, which I think is a good thing.*  In the film the yogurt helped humanity solve its problems and end debt to make everyone on the planet wealthy. Soon after the yogurt left behind the humans to go to space. | In the flim when I saw the robots do all the work for humans I thought this was wrong because then humans won’t be useful in any way and be auto-dependant on robots. Then there was an incident that changed how robots were viewed by humans when one robot killed his owner claiming that he didn’t want to die. The humans turned on the robots and began killing them one by one until they were forced to build their own civilization called 01 and began advanced enough to start supplying humans with goods and when the president shut off its shipping routes they tried to negotiate with the UN council to come to a peace agreement and when the council turned them down. The UN declared war on them and shut off their energy source and when the robots had won the war they turned the humans into their new source of energy by sucking their emotions out of them and took over the entire planet. | Sophia the robot is at the Future Investment Initiative and is being asked a lot of questions about what type of robot she is and what type of robot she strives to be. The show’s host asked her if she has seen the Blade Runner and Sophia responds back by saying that she’s not like that at all and in fact she wants to help humanity to live at peace and prosperity. |

**Explain:** Which Scenario do you believe is the most likely?

Get in a group of 2-3 and construct an argument for which one of these scenarios you believe is the most likely to play out in the future. Compare / contrast your ethical codes to help guide you. Write 2-3 paragraphs to defend your reasoning.

Type here… As a group we have discussed and come to a mutual agreement and said that the second scenario is most likely to play out in the future because if robots are smart enough to think on their own then it might start thinking like a human and decide to live by its own set of moral code.

**Use This!** Argumentative Writing Sentence Starters

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| **How to introduce quotes…** | **How to analyze quotes (tell the reader what they mean)** | **Counterclaim / rebuttal statements** | **Concluding statements** |
| * According to the film * The character states, * The film states * (Video character) states, * For example, * The character describes, * For instance, * As it indicates on page \_\_\_, * In addition, the film said… | * This quote displays * This quote illustrates * Clearly, * Meaning, * In other words, * This quote portrays * This excerpt explains * It is obvious that… * As one can see the film describes… | **Counterclaim**:   * One may argue, * On one hand, * Granted some may argue, * Some people believe, * It may be believed that… * Although some think…   **Rebuttal**:   * However, * When you look at the facts, * This argument is incorrect because… * What they don’t consider… * Without a doubt * It is clear that * Most would argue… | * In conclusion, * All in all, * As one may see, * Overall, * Thus, * Finally, * As expressed, * As can be seen, |