

The Algorithm of Hope: The Future of Giving

(Year 9 - Ages 14-15)

Lesson 9 of 9

Name: _____ Class: _____

Mission Briefing: The year is 2050. You are a historian looking back at the "Organ Shortage Crisis" of the early 2000s. Your mission is to explain how we fixed it. You must use the "Legacy Code" (Science + Ethics + Empathy) to create a report on the victory of humanity.

Part 1: The "History" Analysis (Data Synthesis)

Look back at the problems we studied in this unit. How were they solved by 2050?

The 2024 Problem	The 2050 Solution (Your Prediction)
The Allocation Dilemma: (Lesson 3 - Who gets the heart?)	Example: AI Algorithms match perfectly with zero bias.
The Opportunity Cost: (Lesson 4 - Time lost to dialysis)	
The Consent Gap: (Lesson 5 - Families saying No)	

The Turning Point: What was the single biggest change? (Was it Technology or was it People talking?):

Part 2: The Future Artifact (Design)

Task: Design a Magazine Cover, Blueprint, or Manifesto from the year 2050.

Title: The Legacy (or your own title).

Main Visual: A symbol of the success (e.g., A printed heart, a world without waiting lists).

Headlines: Use your predictions from Part 1.



Part 3: The Time Capsule Statement (Reflection)

Task: Write a message to the students of 2024 (Your past self).

"Dear Gen Z, You were right to start the conversation. Because you chose to break the taboo and trust the science, the world today is..."

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Part 4: The Final Code

The Final Question: You have cracked the Legacy Code. What is the one element you will carry with you?

- [] The Logic (Game Theory / Strategy)
- [] The Science (Body Systems / Tech)
- [] The Ethics (Fairness / Justice)
- [] The Heart (Empathy / Connection)

My Commitment: "I will..."

