## Recommended movies, TV shows and books

## Movie: Gattaca (1997)

Set in a future when one's life is determined by genetic engineering rather than education or experience. The wealthy can choose the genetic makeup of their descendants. People are designed to fit into whatever role is decided before birth. But what happens when someone desires another way of life?

## Movie: Interstellar (2014)

With our time on Earth coming to an end, a team of explorers undertakes the most important mission in human history; traveling beyond this galaxy to discover whether mankind has a future among the stars.

## **TV Show: Futurama**

Phillip Fry is a 25-year-old pizza delivery boy whose life is going nowhere. When he accidentally freezes himself on December 31, 1999, he wakes up 1,000 years in the future and has a chance to make a fresh start. He goes to work for the Planet Express Corporation, a futuristic delivery service that transports packages to all five quadrants of the universe. His companions include the delivery ship's captain, Leela, a beautiful one-eyed female alien who kicks some serious butt, and Bender, a robot with very human flaws.

## Book: The Singularity is Near by Ray Kurzweil

Kurzweil describes his law of accelerating returns which predicts an exponential increase in technologies like computers, genetics, nanotechnology, robotics and artificial intelligence. He says this will lead to a technological singularity in the year 2045, a point where progress is so rapid it outstrips humans' ability to comprehend it. Irreversibly transformed, people will augment their minds and bodies with genetic alterations, nanotechnology, and artificial intelligence. Once the Singularity has been reached, Kurzweil predicts machine intelligence will be infinitely more powerful than all human intelligence combined. Afterwards, Kurzweil says, intelligence will radiate outward from the planet until it saturates the universe.

#### Book: The Moon Is a Harsh Mistress by Robert Heinlein

A 1966 science fiction novel by American writer Robert A. Heinlein, about a lunar colony's revolt against rule from Earth. The novel expresses and discusses libertarian ideals.

# Short Story: "The Last Question" by Isaac Asimov

How can entropy be reversed? How can the end of the universe be averted?