



**2006**

- Emotionally responsive toys
- Artificial Intelligence pig group in top 10
- Electronic prescriptions
- 24/7 blood chemistry monitoring
- Instant voice mail
- British retirement age raised to 70
- Less than 20% of UK workforce in manufacturing
- Button-sized gas turbine generators
- Decision to return to nuclear power in UK
- Virtual farming co-operatives
- Chips on food packaging tell when food is at its best
- Video life
- Internet attendance at theatres
- Virtual car races as spectator sports
- Personalised adverts on radio
- Smelly television
- Chemical lab on a chip
- Supercomputer as fast as a human brain
- Easily automated factories
- Global domestic robot numbers passes 4 million
- Personal shopping tablets
- No more movies sold in VHS format
- Fixed mobile convergence
- Vibration on cellphones to convey emotion
- Assisted lane keeping systems in trucks
- Pollution monitor chips built into cars
- Flexible screens
- TV jewellery

2004 - 2011

**2011**

- AI Entity passes A Level
- Smart jelly babies
- Tooth regeneration
- Plastic bones
- Returns to the high street for personal service
- Paper money replaced by smart media
- 40% of the world's population living in cities
- Hydrogen fuel on UK forecourts
- Insect-like robots used for crop pollination
- Visual environment protection
- Anti-noise technology built into homes
- Chips in packaging to control cooking
- Internet attendance at theatres
- Virtual car races as spectator sports
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2011 - 2015

**2021**

- Electronic pets outnumber organic pets
- Electronic life form given basic rights
- Listing of individual's DNA
- Artificial sensors in cosmetic surgery
- Major pensions crisis
- Privatised police forces
- Androids form 10% of population
- Oil consumption peaks
- Nuclear power in UK up to 25%
- Kaleidoscopic flowers
- Viewers can choose film roles
- Thought recognition as everyday input means
- Smart bacteria
- Self-diagnostic self-repairing robots
- Actuators resembling human muscles
- Helium 3 mining on moon
- Orbital space junk cleared up by sweeper craft
- Fully auto-piloted cars
- Emotion control devices
- Dream link technology

2016 - 2020

**2031**

- Remote control devices in pets
- First Bionic Olympics
- Language teaching declines due to machine translation
- 70 million over 65 in USA (2016)
- Biochemical storage of solar energy
- Privatised police forces
- Androids form 10% of population
- Oil consumption peaks
- Nuclear power in UK up to 25%
- Kaleidoscopic flowers
- Viewers can choose film roles
- Thought recognition as everyday input means
- Smart bacteria
- Self-diagnostic self-repairing robots
- Actuators resembling human muscles
- Helium 3 mining on moon
- Orbital space junk cleared up by sweeper craft
- Fully auto-piloted cars
- Emotion control devices
- Dream link technology

2021 - 2025

**2041**

- Virus wipes out electronic pets
- Virus crosses over from machine to human
- First e-Babies genetically assembled
- Language teaching declines due to machine translation
- 70 million over 65 in USA (2016)
- Biochemical storage of solar energy
- Privatised police forces
- Androids form 10% of population
- Oil consumption peaks
- Nuclear power in UK up to 25%
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- Dream link technology

2026 - 2030

**2051**

- Robots superior to humans
- Custom designed pets
- First e-Babies genetically assembled
- Language teaching declines due to machine translation
- 70 million over 65 in USA (2016)
- Biochemical storage of solar energy
- Privatised police forces
- Androids form 10% of population
- Oil consumption peaks
- Nuclear power in UK up to 25%
- Kaleidoscopic flowers
- Viewers can choose film roles
- Thought recognition as everyday input means
- Smart bacteria
- Self-diagnostic self-repairing robots
- Actuators resembling human muscles
- Helium 3 mining on moon
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- Emotion control devices
- Dream link technology

2031 - 2035

**2061**

- Space solar power stations
- VR used in retirement homes
- Virtual displays
- Micro-mechano fractal construction kit
- Space elevator

2036 - 2040

**2041**

- Genetically engineered teddy bear
- World population peaks at 10 billion
- Wave energy providing 50% of UK requirements
- Terminator 3 style robots
- Moon base the size of small village

2041 - 2045

**2046**

- Artificial brain
- Use of nuclear fusion as power source
- i-Robot style robots with strong AI
- Self-sustaining Mars colony
- Asteroid Mining

2046 - 2050

**2051**

- Humanoid robots beat England football team
- Orion hole disappears
- Fully telepathic communication
- Brain downloads

2051 Onwards

- First unambiguous contact with Extraterrestrial life
- Space exploration creates superbug
- International financial collapse
- Self-aware machine intelligence
- Rise of a global machine dictator
- Life expectancy approaches 100
- Creation of Star Trek's Borg
- Time travel invented
- People move into cyberspace
- Faster than light travel

**KEY**

- Artificial Intelligence & Artificial Life
- Biotechnology, Health & Medical
- Business & Education
- Demographics
- Energy
- Environment & Countryside
- Home & Office Infrastructure
- Life & Leisure in a Cyberspace World
- Machine Input/Output
- Materials, Electronic Devices & Processing
- Robotics
- Shopping & Money
- Space
- Telecommunications
- Transport & Travel
- Wearable Technology
- Wild Cards (may happen at any time)