

## HUMAN 2.0: The Future of Humanity

*Thématique 1- savoirs création, innovation, Axe 2; sciences et techniques, promesse et défi*  
 “Success in creating AI would be the biggest event in human history. Unfortunately, it might also be the last, unless we learn how to avoid the risks.” – Stephen Hawkin

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|                                | How far can technology go in changing humans?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| At the end of the Unit, I will | write a synopsis for a Black Mirror episod                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| What documents will be used ?  | <p><b>1- defining transhumanism</b><br/>                     1a- National Geography Front Cover, January 2017, Susan Goldberg (Editor-in-Chief)<br/>                     1b- Transhumanism: A radical vision for a smarter, fitter Homo sapiens - BBC Ideas , 2018<br/>                     1c-- dossier illustration transhumanism</p> <p><b>2- Biohacking the miracle of science</b><br/>                     2a- The microchip implants that let you pay with your hand Kaherine Latham, BBC. Com 10 April 2022<br/>                     2b - DIY biohacker community gathers to compare implants as they seek cybernetic reality Nathan Rousseau Smith, abc news, March 27, 2025<br/>                     2c- "I lost my eye to cancer, so I made this and turned my head into a flashlight.", October 2022, futurism.Com bigmachinist via TikTok</p> <p><b>3- The issue of Biohacking</b><br/>                     3a- Elon Musk’s brain implant company is approved for human testing. How alarmed should we be? abridged from The Guardian, Kari Paul and Maanvi Singh in San Francisco, 4 Jun 2023<br/>                     3b- Biohacking and Chip Implantation in the Human Hand: An Introduction Ward Eerens, Pieter Caekebeke, Joris Duerinckx , sciencedirect.com, November 2025<br/>                     3c- The Rise of Preemptive Bans on Human Microchip Implants Zhanna L. Malekos Smith, www.carnegiecouncil.org, Jul 9, 2024</p> <p><b>4- AI exceeding expectations</b><br/>                     4a- humanoid robot has conversations, makes facial expressions and 'imagines nightmare AI scenario<br/>                     4b- ‘No one has done this in the wild’: study observes AI replicate itself d'après Aisha Down, <i>The Guardian</i>, May 2027</p> <p><b>5- Art, a human quality?</b><br/>                     5a- Starter pack<br/>                     5b- An A.I.-Generated Picture Won an Art Prize. Artists Aren’t Happy Kevin Roose, The New York Times, 2022<br/>                     5c- Black Mirror’ Creator Had ChatGPT Write an Episode and It Was ‘S—’: ‘There’s Not Any Real Original Thought Here’ Zack Sharf, <i>variety.com</i>, June 6, 2023<br/>                     5d- Artists are making ‘anti-slop’ to rebel against AI: ‘It’s been rammed down our throats’ John Semley, <i>The Guardian</i>, June 2026</p> |

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| What will I learn about ? | What is expected of technonologie<br>how technologie will enhance humanity and intelligence<br>how it can sometime be out of controle |
| Final Task                | How far should we allow technology to change humans?                                                                                  |

### **INSTRUCTION FOR YOUR FINAL TASK:**

un thème

- 1 – You are going to take part to a debate, the theme of which is Human 2.0
- 2- There will be two guests and one journalist.
- 3- You will need to provide a serie of questions (20 minimum) revolving around the theme:  
How far should we allow technology to change humans?
- 4- You will need to express your opinion and give examples, whatever your role.
- 5- Your role will be defined randomly on D day, by your teacher within your group.
- 6- a serie of 3 questions will be picked by your teacher on D day.
- 7- Each group will have up to 8 minutes to debate the questions.
- 8- Groups will be composed of 3 or 4 people.