

## Think & Talk

# 03. Future & Technology





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# Contents

#### 1. Human-Al Collaboration

- Will AI enhance or replace human potential?

#### 2. The Ethics of Facial Recognition

- Is safety worth the loss of privacy?

#### 3. SpaceX & Commercial Space Travel

- Is the new space race just for the rich?

#### 4. Smart Homes & IoT

- Are we trading convenience for control?

#### 5. Digital Immortality

- Can we live forever through technology?

#### 6. Climate Tech. & Innovation

- Can technology really solve the climate crisis?

#### 7. Self-Driving Cars & the Future of Transport

- Can TESLA and other make roads safer?

#### 8. The Future of Work

- Will we all be working for algorithms?

#### 9. Al & Jobs

- Will artificial intelligence take our jobs?

#### 10. Al in Education

- Will robots replace teachers?







### 1. Human-Al Collaboration

Will AI enhance or replace human potential?

#### Topic Overview

Artificial Intelligence is no longer a futuristic concept—it's already part of our lives. From healthcare and education to art and customer service, AI is increasingly becoming a tool to assist human decision-making.

But with this partnership comes a major question: will AI remain a supportive tool or gradually take over human roles? As we move into a future of deeper collaboration between humans and machines, we must consider how this relationship will impact our jobs, creativity, and decision-making power.

Will AI make us more capable, or more dependent?

#### Key Vocabulary

#### <u>Augmented Intelligence</u>

Definition: Al designed to enhance, not replace, human capabilities. Example Sentence: Doctors are beginning to use augmented intelligence to improve diagnoses

#### <u>Technological Displacement</u>

Definition: The loss of jobs caused by automation or emerging technologies. Example Sentence: Many factory workers fear technological displacement due to Al.



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#### Discussion Questions

- ① In which fields do you think AI will be most useful as a partner to humans?
- ② What human qualities do you think AI will never be able to replicate?
- ③ Should governments regulate how much AI is allowed to replace human workers?
- Would you feel comfortable working with an Al partner or supervisor?

#### Idioms & Phrases

✓ "a double-edged sword" - Something that has both positive and negative consequences.

Example: Fame can be a double-edged sword; it brings attention, but takes away privacy.

(유명세는 관심을 얻는 동시에 사생활을 잃게 만들어. 양날의 검처럼 말이야.)

✓ "level the playing field" – To make a situation fair for everyone involved.

Example: Technology can level the playing field between small startups and large corporations.

(기술은 작은 스타트업과 대기업 사이의 격차를 줄여줄 수 있어.)

#### Mini Debate

Statement: "Artificial Intelligence will eventually outperform and replace most human jobs."

Do you agree or disagree? Prepare arguments and counterpoints.

