JOSÉ ABELARDO NÚÑEZ – LICEO HUECHURABA	**HANDOUT** **UNIT 4:** **FUTURE MATTERS**	**Teacher**: Valeria Ampuero **Grade:** **08th Year**

Objetivo: Identificar información específica en diversos formatos (video y texto). **Habilidades: Utilizar vocabulario y estructuras gramaticales**	**Full Name**:	**Date:**

INSTRUCTIONS:

- Lee con atención cada instrucción y responde utilizando vocabulario de la unidad en inglés.
- Realiza cada actividad y pide ayuda cuando sea necesario.

1) Write the word under the corresponding picture
(Escribe la palabra bajo la imagen que corresponde)

- WIND
- WATER
- SUN
- EARTH
- ENVIRONMENT
- POLLUTION
- COAL
- OIL
- BIOFUEL
- FOREST
- ELECTRICITY
- WOOD
- CHARCOAL
- ELECTRIC VEHICLES
- SOLAR POWER
- WIND ENERGY
- THERMAL ENERGY
- CLIMATE CHANGE














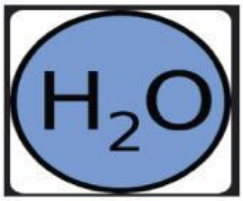







LIVEWORKSHEETS

2) Read the text and choose the correct answer
(Lee el texto y elige la respuesta correcta)

FUTURE TECHNOLOGY

In the future, technology will change our lives in many ways. One way is through artificial intelligence, or AI. AI is when machines can learn and make decisions on their own. It's already used in things like voice assistants and personalized recommendations on apps like Netflix and Spotify. AI can also help businesses be more productive and make better decisions. But there are also risks, like AI being used in weapons. However, AI will also create new jobs and make our working lives better.

Another future technology is the Internet of Things, or IoT. This is when devices and systems can gather and share data. It's already used in things like smart homes and voice-controlled devices. In the future, even more things will be connected to the internet, like cars and appliances. This will make our lives more convenient and open up new ways to interact with our surroundings.

One more future technology is 5G. This is a new type of internet connection that will be even faster than what we have now. It will make it easier to download and stream things, and it will also make self-driving cars and other technologies possible. 5G will change the way we use the internet and make our devices even more connected.

These are just a few examples of how technology will change in the future. There are many more exciting things to come, like robots made from dead animals and sand being turned into a giant battery. The future is full of possibilities, and technology will continue to amaze us and make our lives better.

1. What is one way that AI is currently used, according to the text? A) To make cars drive themselves B) To control smart homes and voice-controlled devices C) To create robots made from dead animals D) To turn sand into a giant battery	2. What is the Internet of Things? A) When machines can learn and make decisions on their own B) A new type of internet connection that will be even faster than what we have now C) When devices and systems can gather and share data D) A type of artificial intelligence that can help businesses make better decisions
3. What is the main idea of this passage? A) Technology is dangerous and will harm our lives in many ways. B) The future of technology is uncertain and unpredictable. C) Technology will change our lives in many exciting ways. D) Technology is already perfect and does not need to change.	4. What are some current uses of artificial intelligence? A) To make cars drive themselves B) To control smart homes and voice-controlled devices C) To create robots made from dead animals D) To turn sand into a giant battery
5. What is the Internet of Things? A) When machines can learn and make decisions on their own B) A new type of internet connection that will be even faster than what we have now C) When devices and systems can gather and share data D) A type of artificial intelligence that can help businesses make better decisions	6. What is one way that technology will change our lives in the future? A) By creating robots made from dead animals B) By making cars drive themselves C) By turning sand into a giant battery D) By controlling smart homes and voice-controlled devices

LIVEWORKSHEETS

3) Match the words with the definitions
(Une las palabras con las definiciones)

1. Artificial Intelligence (noun)	the use of living organisms or their components to develop or create products
2. Internet of Things (noun)	the use of technology to perform tasks without human intervention
3. Self-driving (adjective)	the measure of how efficiently tasks are completed
4. Productivity (noun)	a computer-generated simulation that allows users to interact with a virtual environment
5. Symbiotic (adjective)	the ability of machines to learn and make decisions on their own
6. Automation (noun)	able to operate without human input or control
7. Virtual Reality (noun)	a network of devices and systems that can gather and share data
8. Biotechnology (noun)	involving a close relationship between two different organisms, where both benefit from the relationship

4) Watch video and complete the chart with the name and the opinion using "WILL" about the future
(Observa el video y completa las oraciones)

Name	Opinion
	"We will _____ to Mars" "I am so excited about _____."
	"I think that In the next 50 years, we will _____any animal"
	"I think in the future we will _____into our brains" "This _____ in the next 50 years though."

LIVEWORKSHEETS