

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)

<ul style="list-style-type: none"> <li>• WIND</li> <li>• WATER</li> <li>• SUN</li> <li>• EARTH</li> <li>• ENVIRONMENT</li> <li>• POLLUTION</li> <li>• COAL</li> <li>• OIL</li> <li>• BIOFUEL</li> <li>• FOREST</li> <li>• ELECTRICITY</li> <li>• WOOD</li> <li>• CHARCOAL</li> <li>• ELECTRIC</li> <li>VEHICLES</li> <li>• SOLAR POWER</li> <li>• WIND ENERGY</li> <li>• THERMAL</li> <li>ENERGY</li> <li>• CLIMATE</li> <li>CHANGE</li> </ul>				

**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?	2. What is the Internet of Things?
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	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?	4. What are some current uses of artificial intelligence?
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.	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?	6. What is one way that technology will change our lives in the future?
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	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

**3) Match the words with the definitions**

(Une las palabras con las definiciones)

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