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## VOCABULARY
## WORKSHEET N° 1- HARDWARE AND SOFTWARE

**ACTIVITIES:**

1. Look up 18 words in this word search and list the words you find:

**HARDWARE & SOFTWARE**

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| I | E | N | O | H | P | T | R | A | M | S | C | H | D |
| L | I | A | D | E | I | E | S | W | N | G | R | A | I |
| A | N | U | N | E | E | D | R | E | O | R | O | R | L |
| C | S | S | E | E | P | R | O | B | S | T | T | D | A |
| I | T | P | P | O | A | P | T | B | P | O | I | D | P |
| S | R | A | I | I | D | D | I | R | R | H | N | R | T |
| Y | U | C | H | E | E | R | D | O | O | I | O | I | O |
| H | C | T | C | V | V | A | E | W | G | C | M | V | P |
| P | T | O | O | I | I | O | O | S | R | M | P | E | H |
| T | I | U | R | G | C | B | T | E | A | B | A | U | B |
| E | O | T | C | M | E | Y | O | R | M | E | P | A | E |
| E | N | P | I | W | O | E | H | S | M | A | P | A | I |
| V | S | T | M | T | E | K | P | W | S | U | S | D | G |
| M | V | I | D | E | O | G | A | M | E | S | S | R | A |



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| | |
|---|---|
| VIDEOGAMES | HARDDRIVE |
| LAPTOP | MICROCHIP |
| INSTRUCTIONS | PHOTOEDITOR |
| DEVICE | KEYBOARD |
| WEBBROWSER | SMARTPHONE |
| PROGRAM | PHYSICAL |
| APPS | ACTOUT |
| MONITOR | CPU |

2. Watch the video:

HARDWARE & SOFTWARE
https://www.youtube.com/watch?v=vG_qmtdBPTU

Por favor utilizar los subtítulos en inglés.

3. Answer the following questions about the video:

a. What is the name given to any physical device in a computer?

Hardware.

b. Choose the correct hardware elements from the list:

| | | | | | |
|---|---|---|---|---|---|
| Keyboard | screen | Opera | WhatsApp | mouse | monitor |
| CPU | hard drive | video card | a videogame | Google Chrome | Linux |

c. It tells the hardware what to do and how to do it.

It's Software.

d. Choose the correct software element:

| | | | | | |
|---|---|---|---|---|---|
| Word | monitor | speakers | Firefox | Windows | Keyboard |
| RAM | Google Chrome | Excel | Linux | webcam | |

e. Operating systems and apps are examples of…

Software.

f. A hard drive or a laptop are examples of …

Hardware.

4. Answer TRUE or FALSE according to the video:

a. Hardware and Software are very similar and they don't need each other to work _F__

b. Any physical device inside the computer isn't hardware. _F__

c. Software doesn't need hardware in order to act out its directions. _F__

d. Hardware needs software to tell it what to do. _T___

5. Develop a chart where you can write the elements characteristics according to the video:

| HARDWARE | SOFTWARE |
|---|---|
| PHYSICAL | EXECUTES INSTRUCTIONS |
| NEEDS SOFTWARE TO RECEIVE INSTRUCTIONS | NEEDS HARDWARE TO ACT OUT ITS DIRECTIONS |

**CONTROL DEL DOCUMENTO**

| | Nombre | Cargo | Dependencia | Fecha |
|---|---|---|---|---|
| **Autor (es)** | Natalia Báez Rodriguez | Instructor | Bilingüismo | 10 de noviembre 2024 |

**CONTROL DE CAMBIOS** (diligenciar únicamente si realizan ajustes al taller)

| | Nombre | Cargo | Dependencia | Fecha | Razón del Cambio |
|---|---|---|---|---|---|
| **Autor (es)** | | | | | |