

รายวิชา ภาษาอังกฤษ

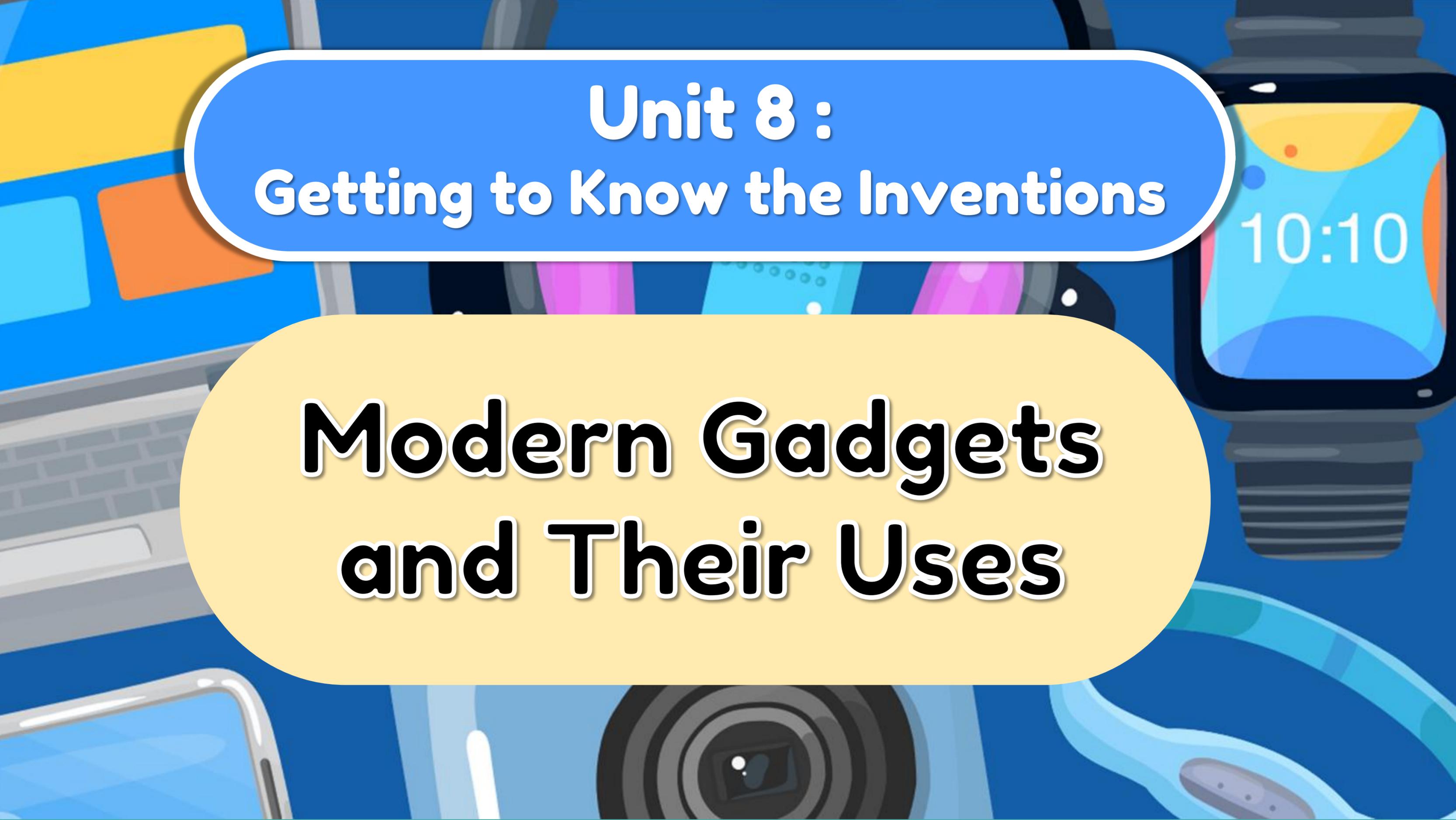
รหัสวิชา อ22102 ชั้นมัธยมศึกษาปีที่ 2

หน่วยการเรียนรู้ที่ 8 Getting to Know the Inventions

เรื่อง **Modern Gadgets and Their Uses**

ครูผู้สอน ครูสรวรรยา อุดรพรหม





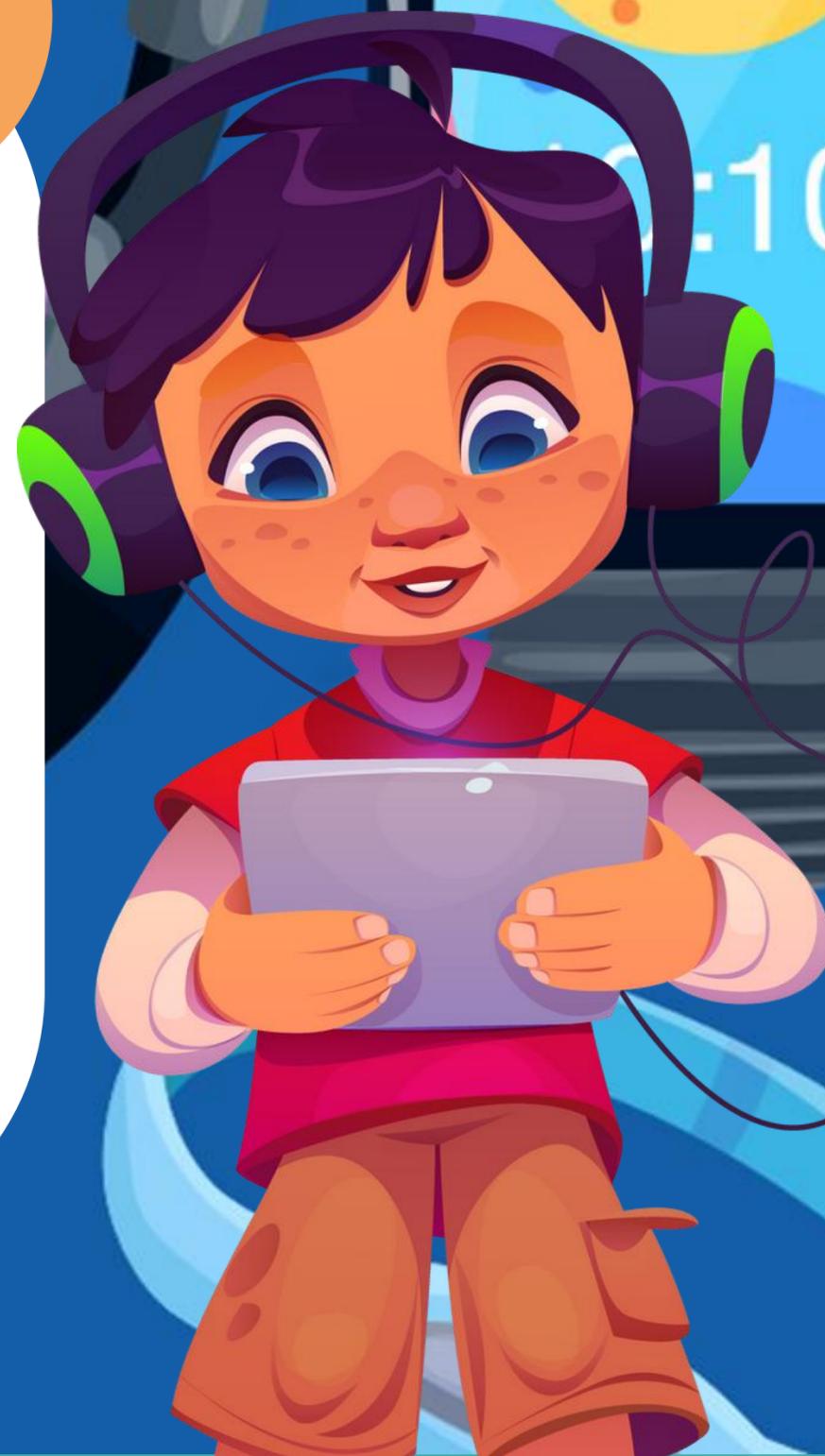
Unit 8 :
Getting to Know the Inventions

**Modern Gadgets
and Their Uses**



จุดประสงค์การเรียนรู้

เขียนอธิบายลักษณะและหน้าที่
ของ gadget โดยใช้โครงสร้าง
Passive Voice ได้อย่างถูกต้อง

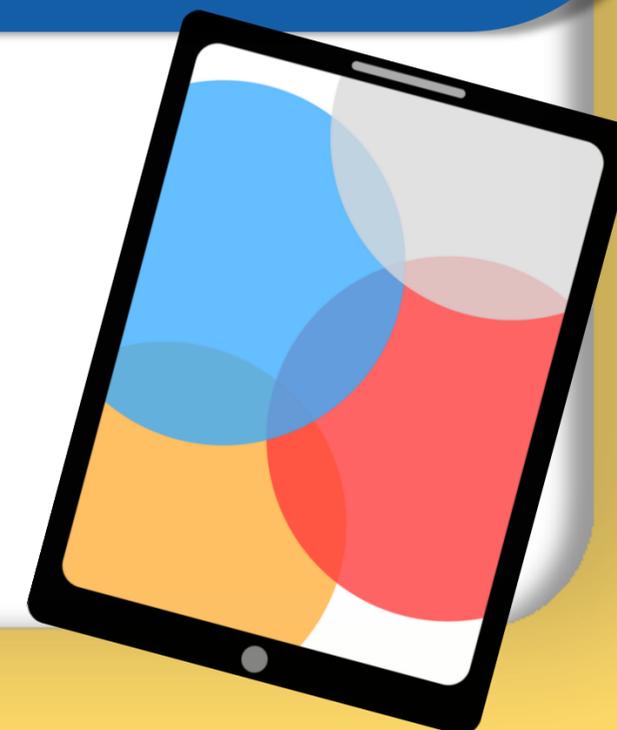


What is a “Gadget”?

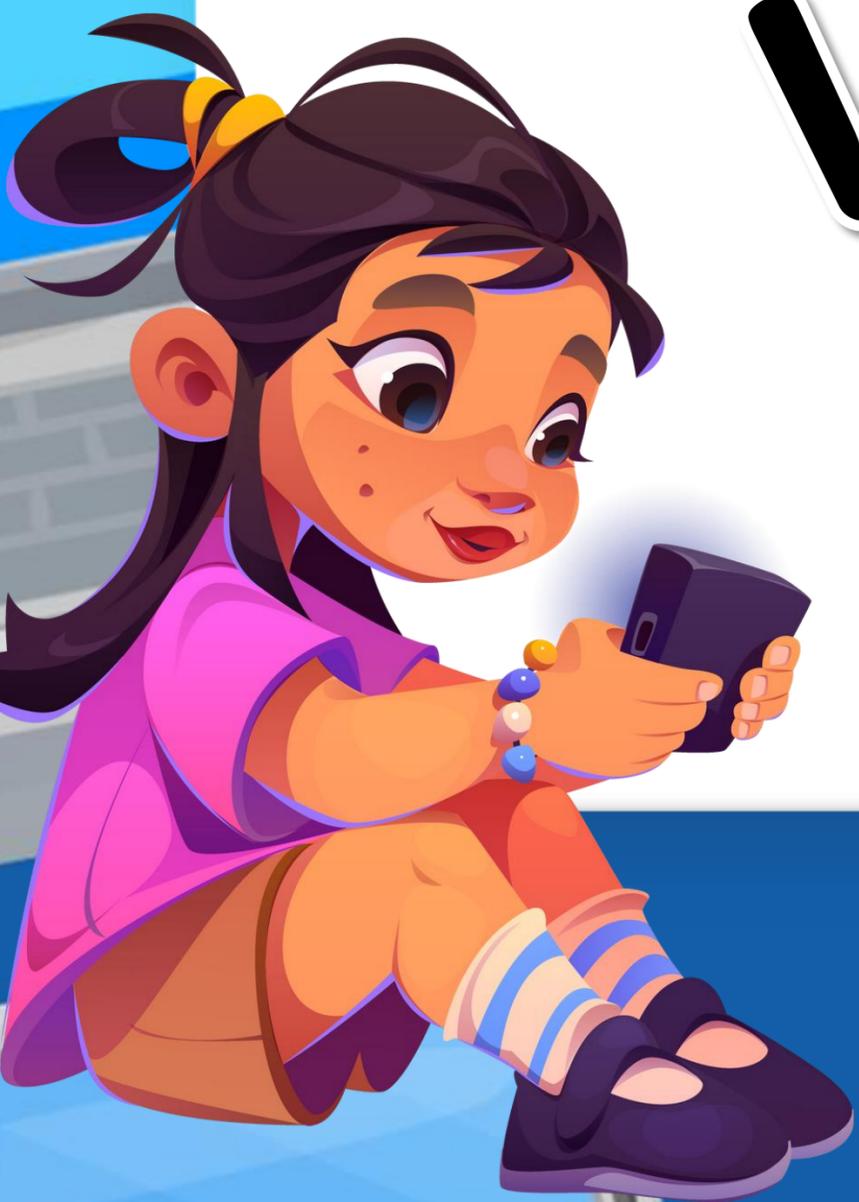




Can you give me some examples?



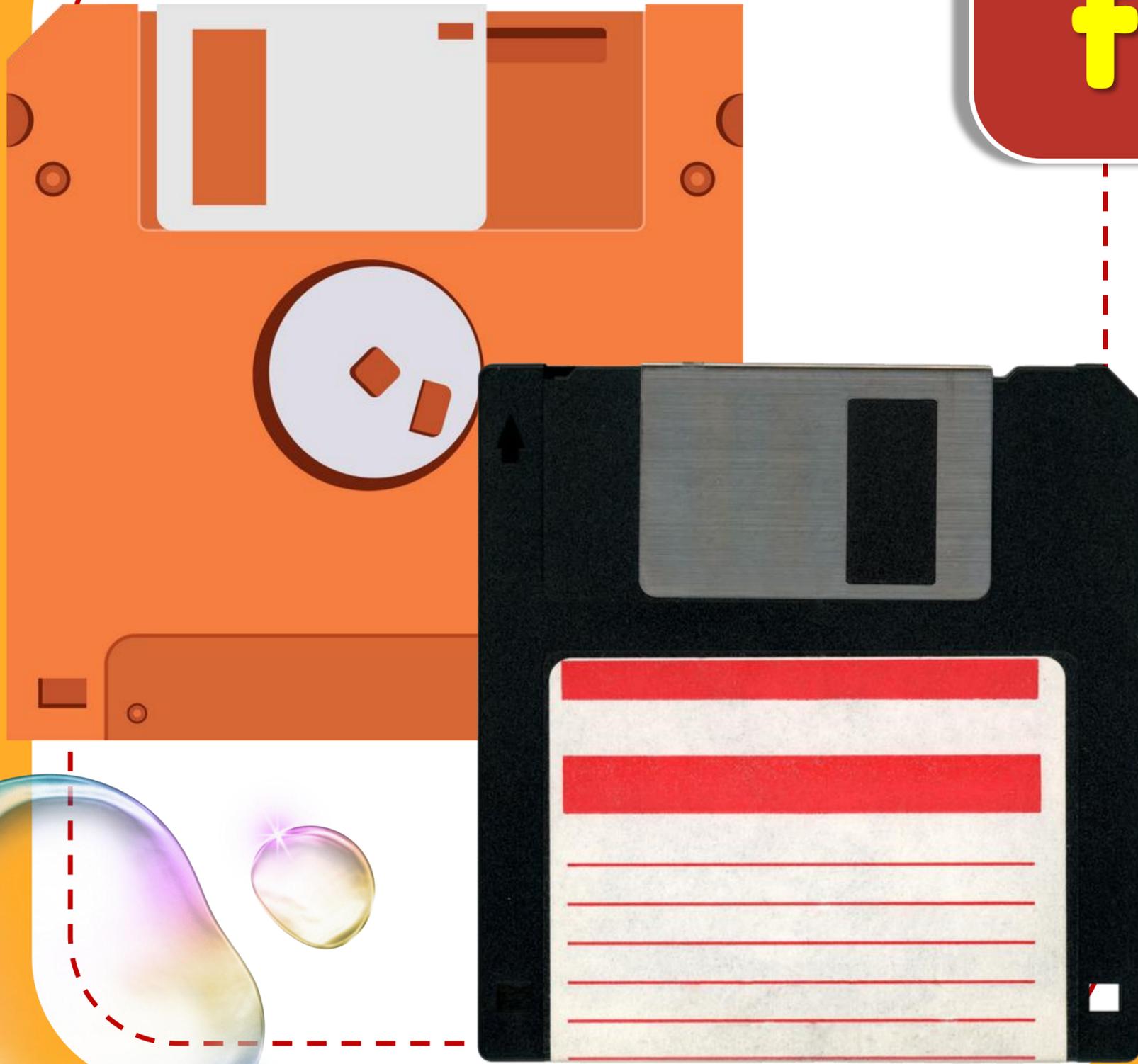
Vocabulary



earbuds (n.)



floppy disk (n.)



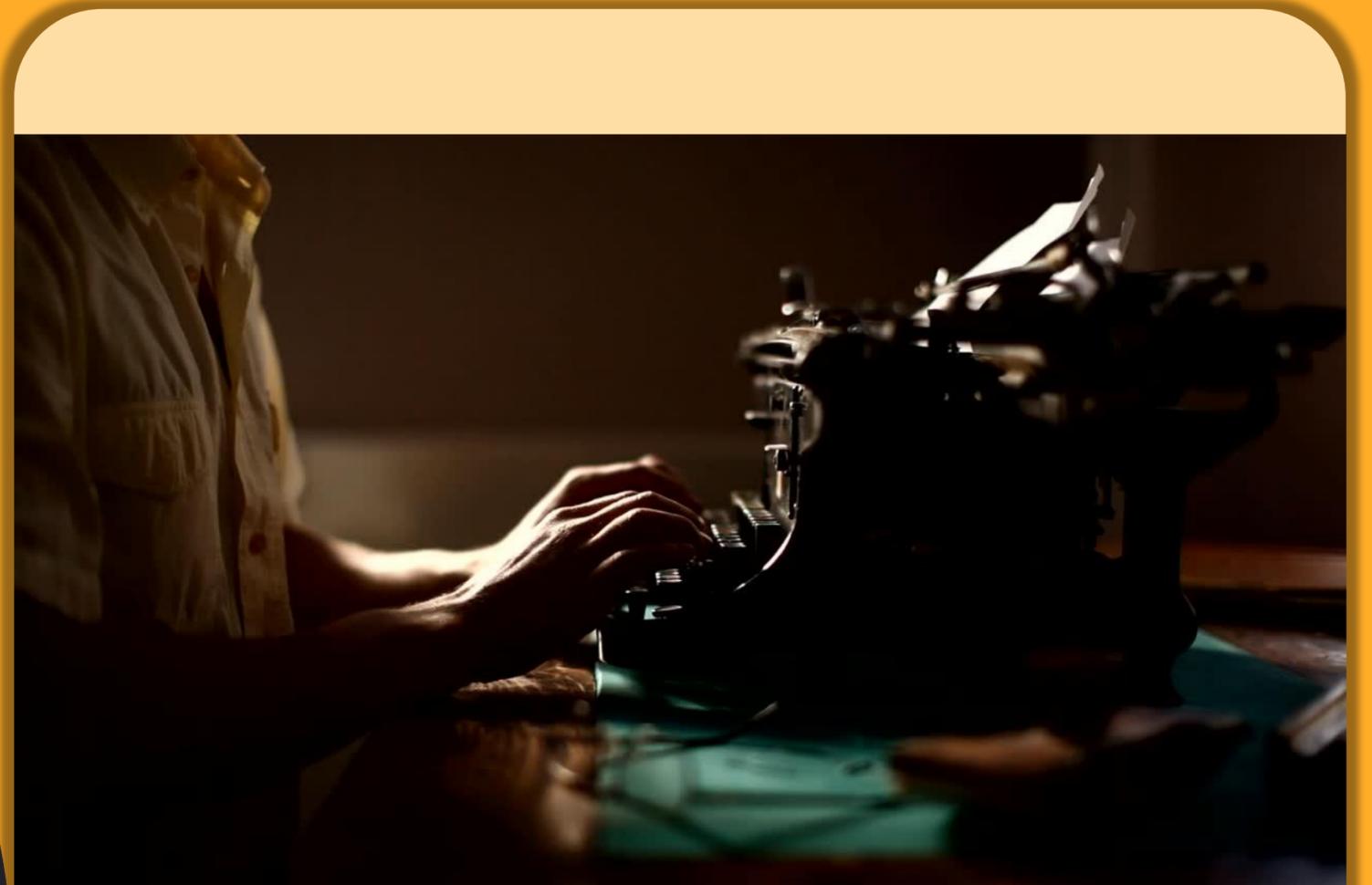
thumb drive (n.)



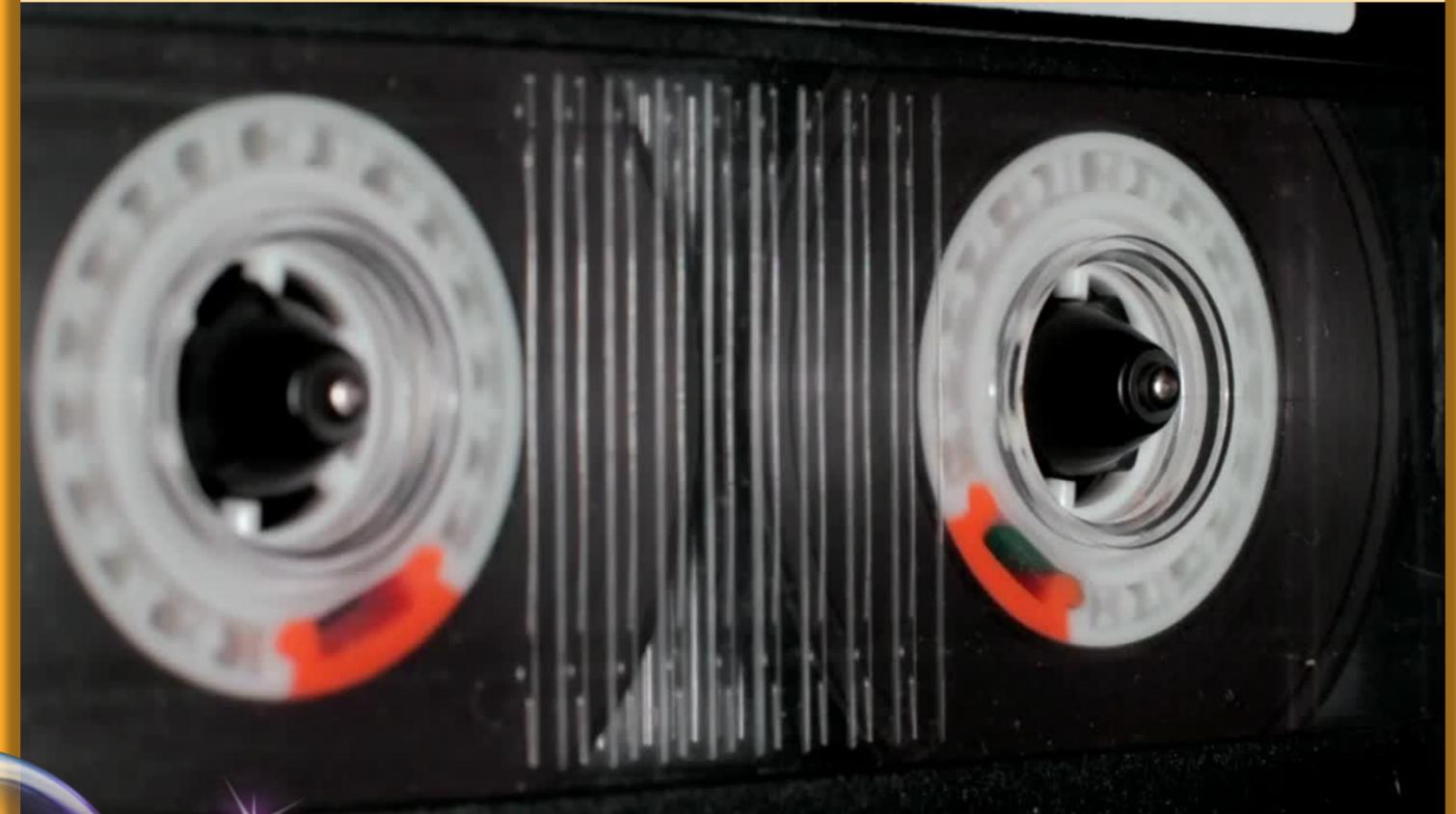
landline (n.)



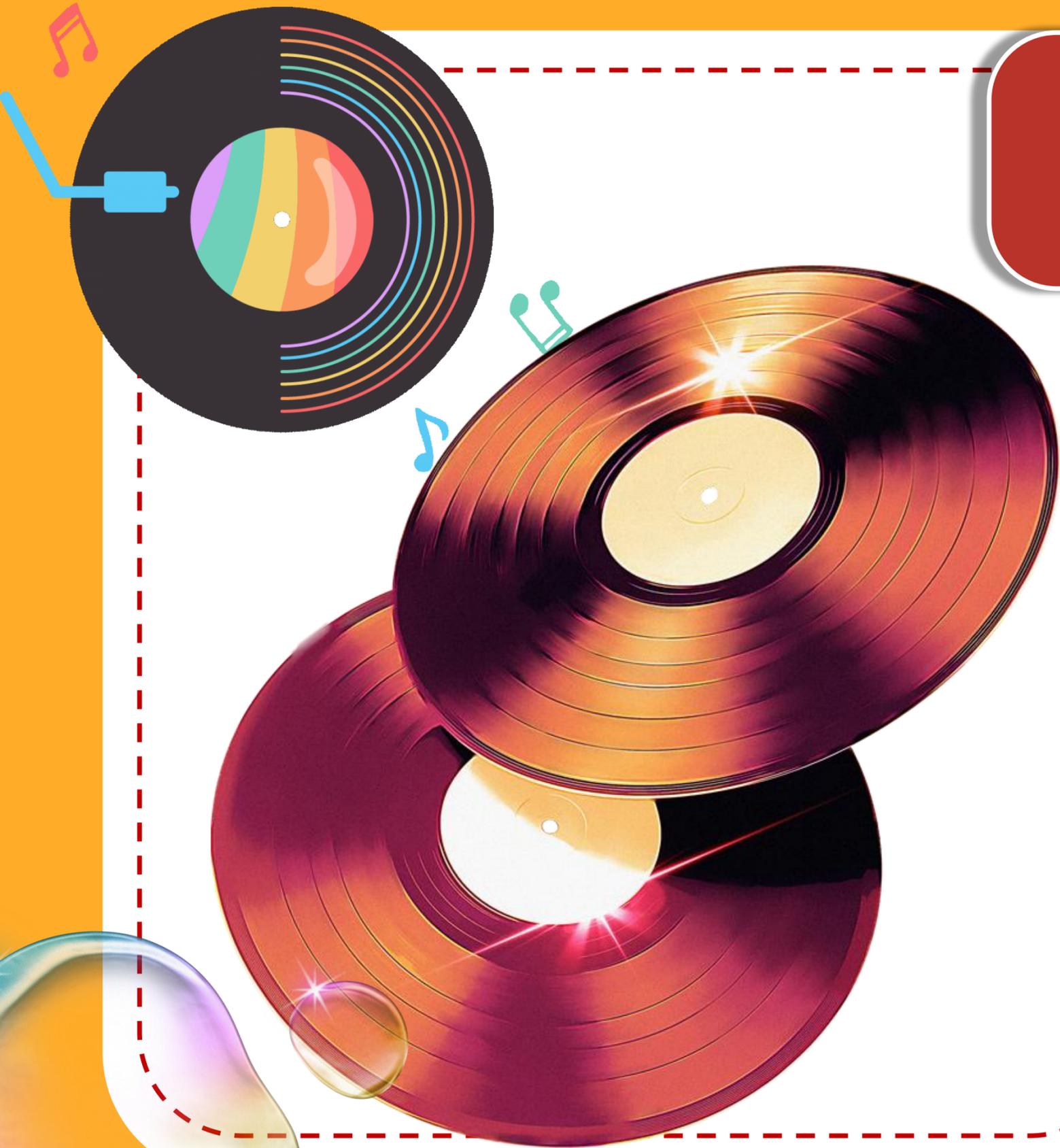
typewriter (n.)



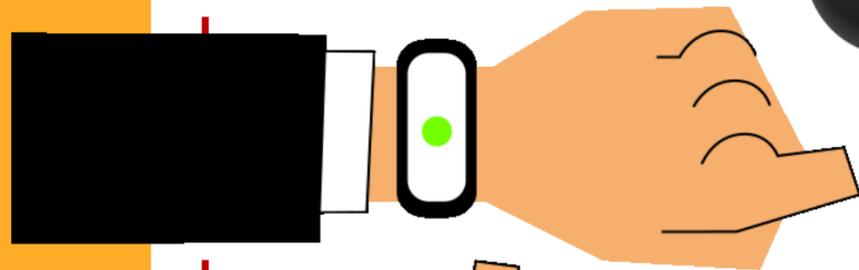
cassette tape (n.)



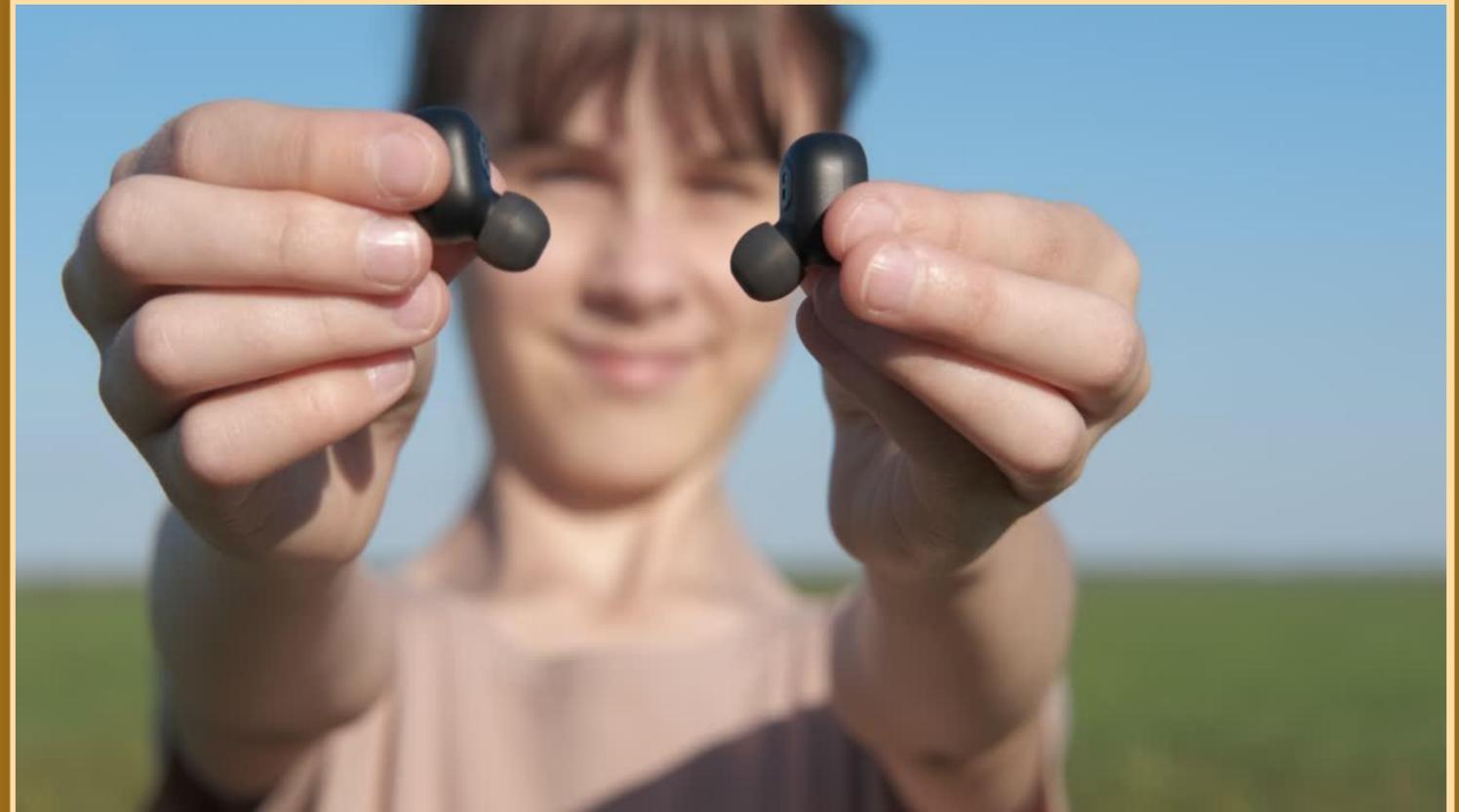
CD player (n.)



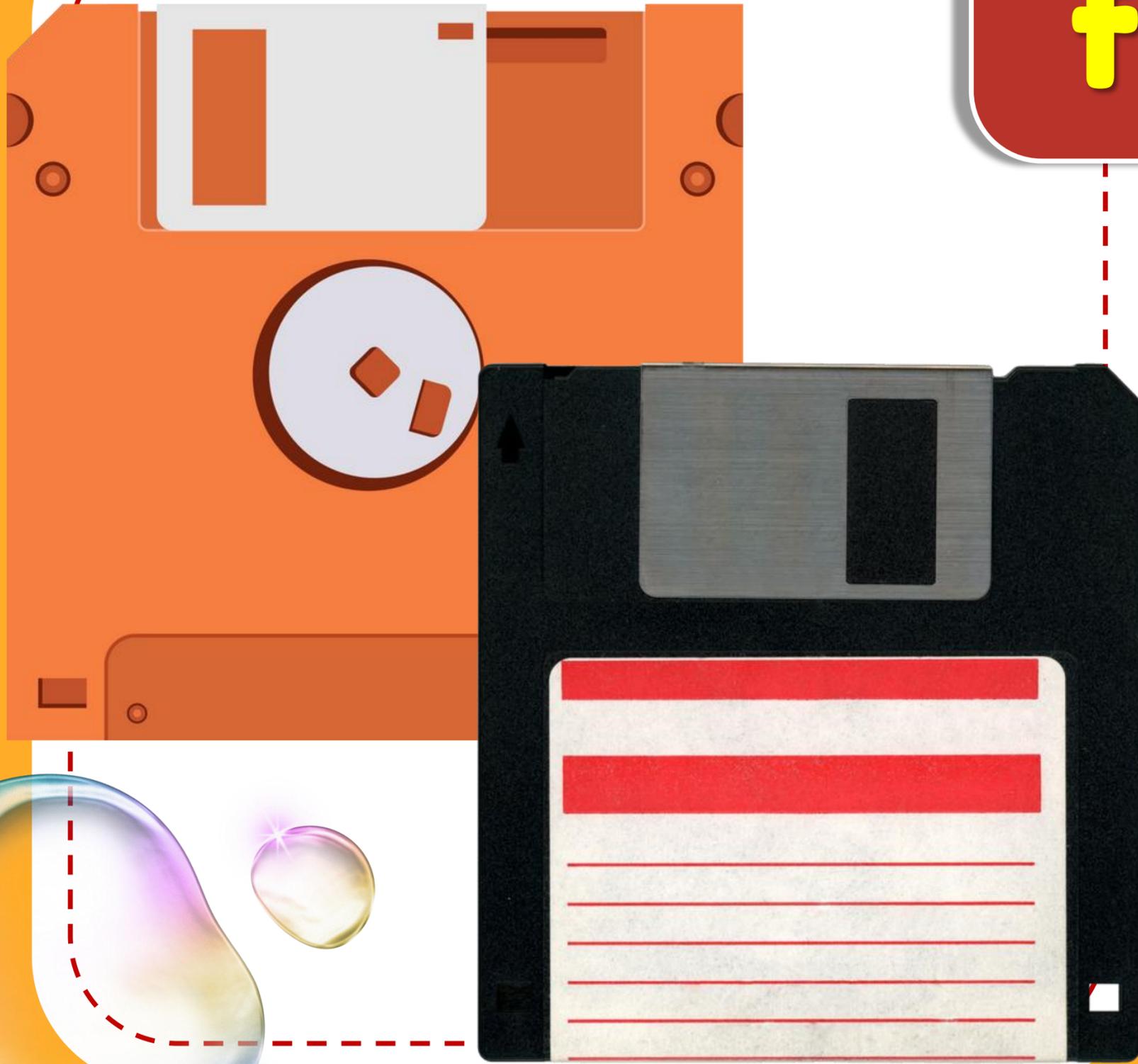
smart watch (n.)



earbuds (n.)



floppy disk (n.)



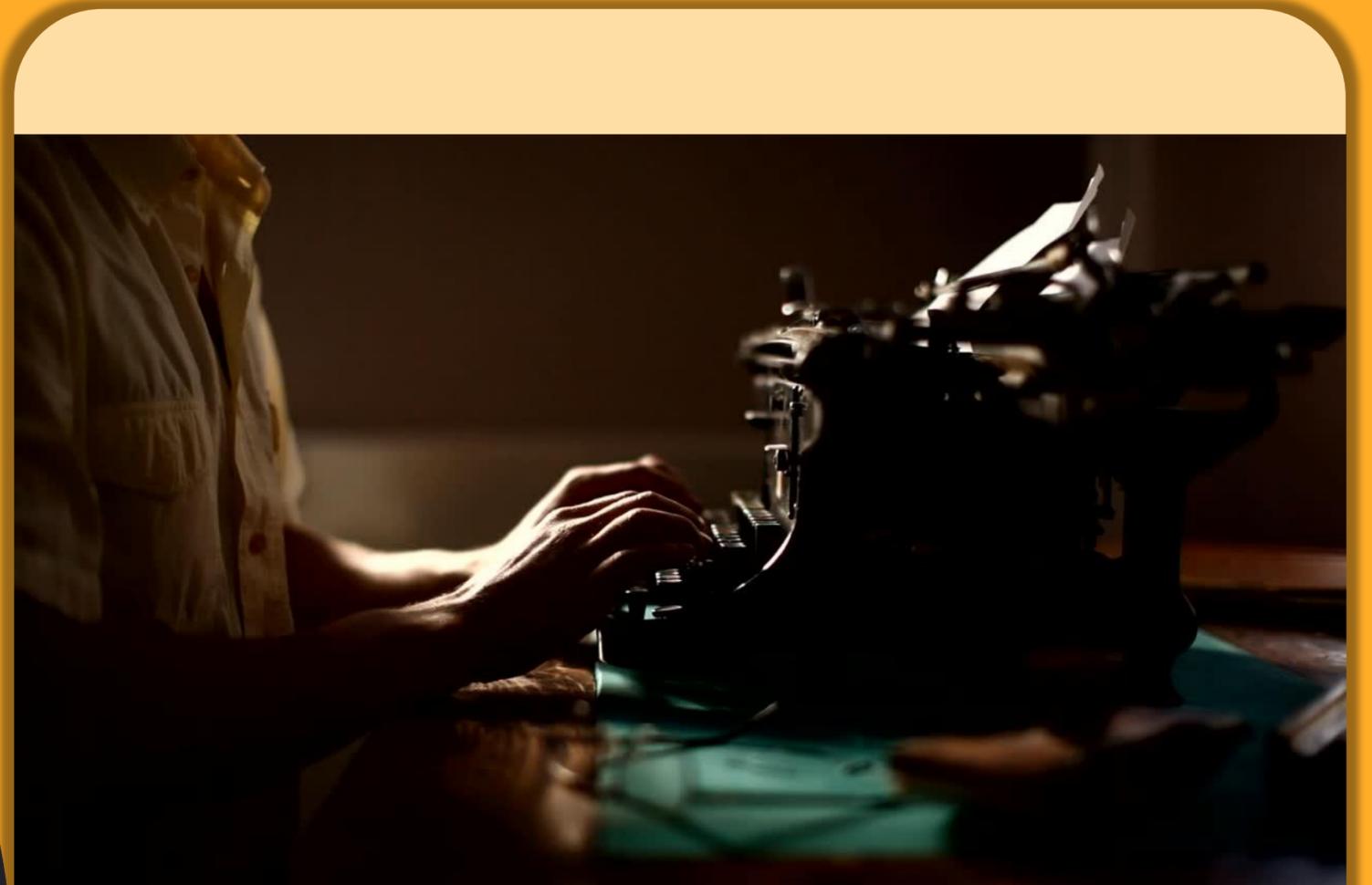
thumb drive (n.)



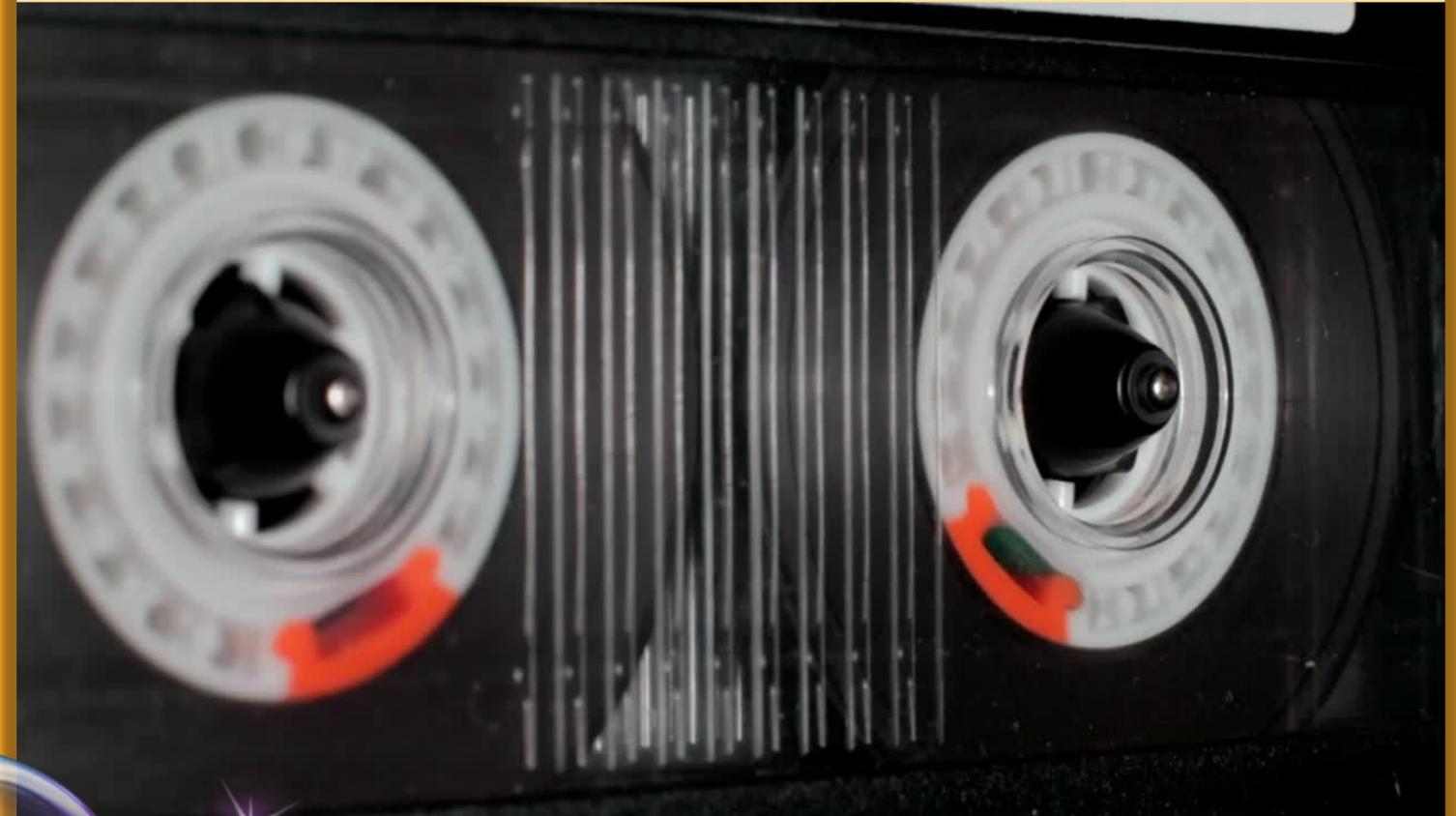
landline (n.)



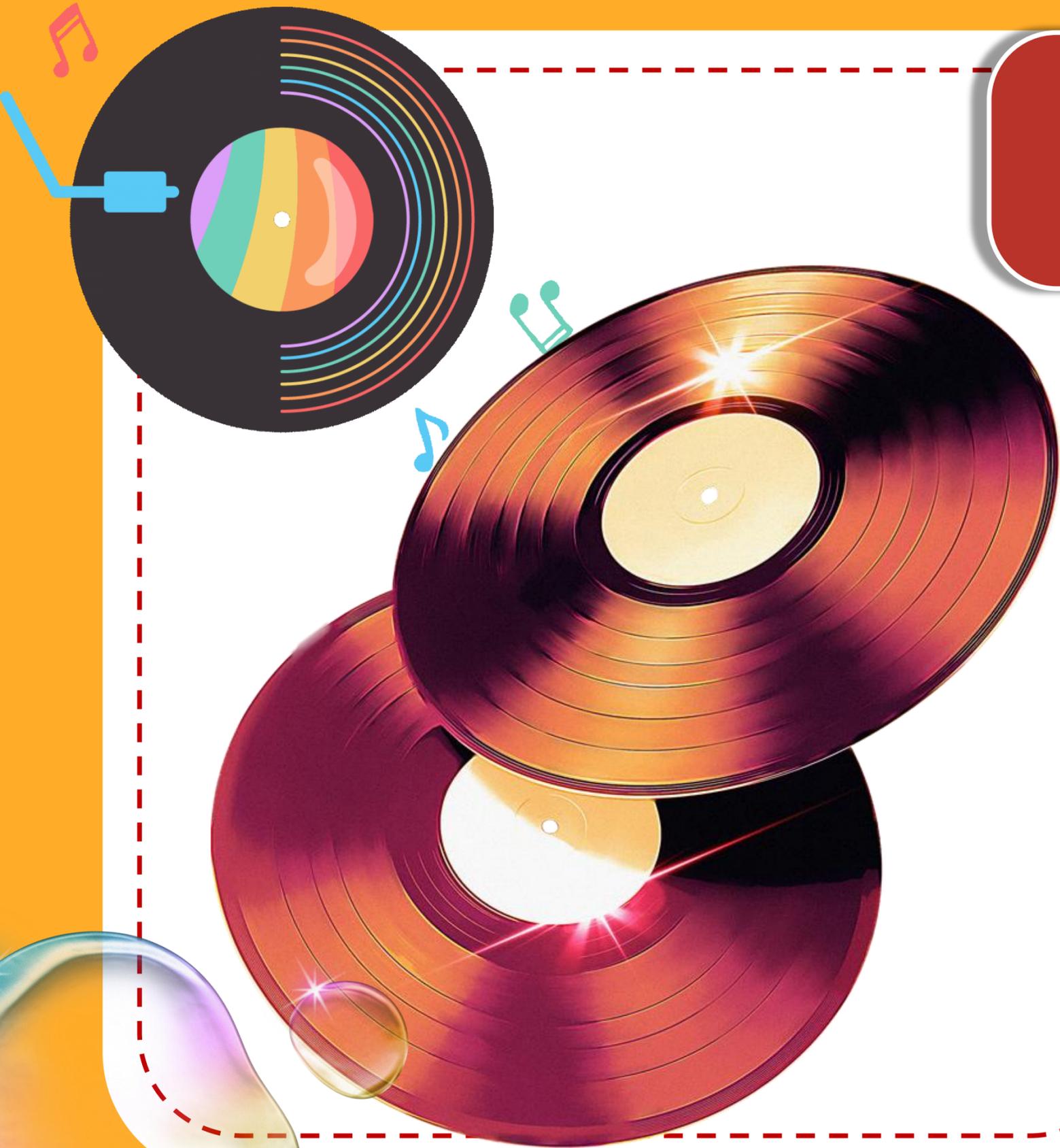
typewriter (n.)



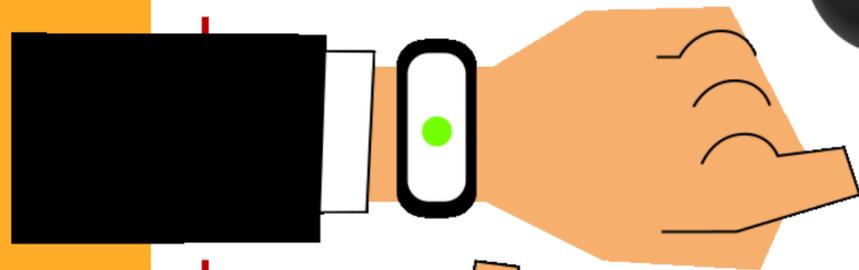
cassette tape (n.)



CD player (n.)



smart watch (n.)



What is this made of?



What is this made of?





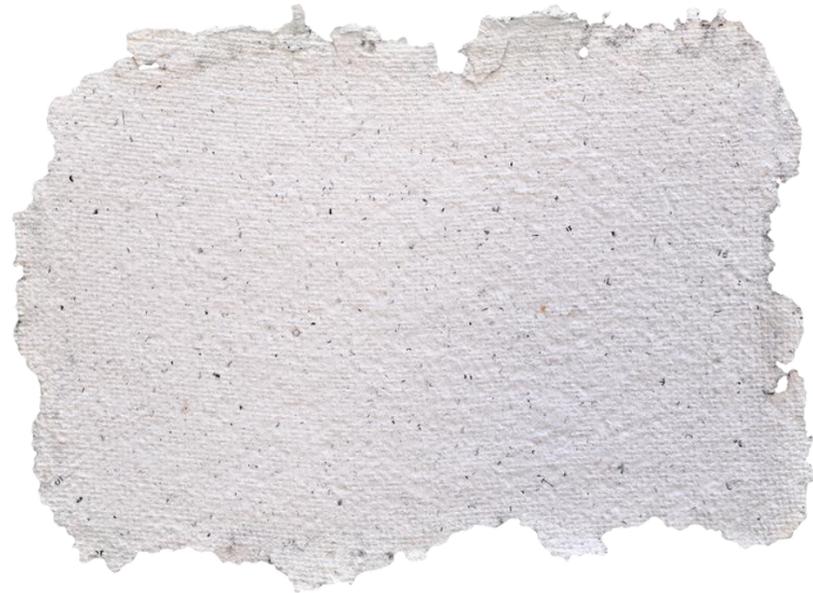
Types of Materials

Common Types of Materials

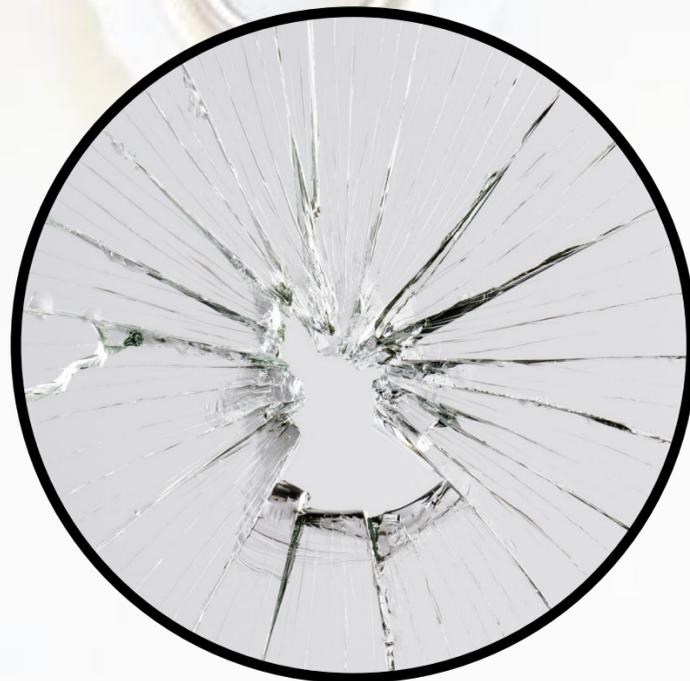


Wood





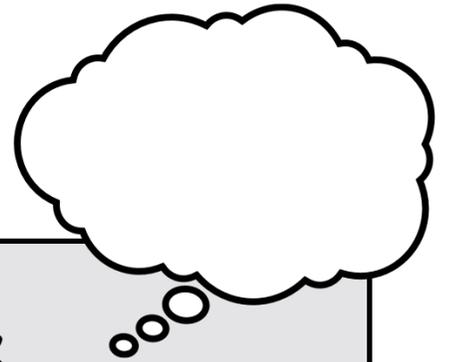
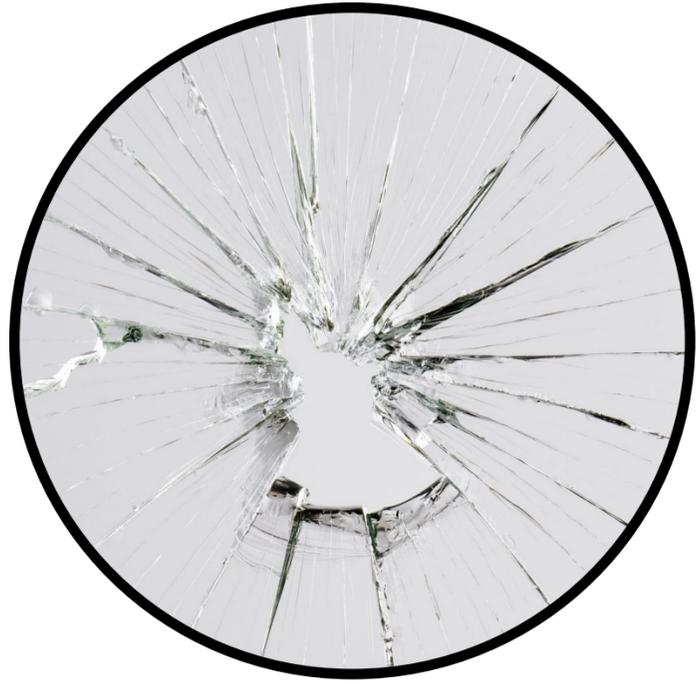
**What else is
made from wood?**



What's next...?

The image features a background of shattered glass, with numerous sharp, dark cracks radiating from a central point, creating a complex, web-like pattern. The overall color scheme is a monochromatic blue, ranging from light, almost white highlights to deep, dark shadows. The word "Glass" is prominently displayed in the center-left area, rendered in a bold, black, rounded font with a white outline and a subtle drop shadow, making it stand out against the intricate background.

Glass



**What else is
made from glass?**



What's next...?

A man with grey hair, wearing a brown shirt and a light-colored vest, is kneeling in a lush green field, shearing a white sheep with black markings on its face. The sheep is lying on its side, and a large pile of shorn wool is visible in the foreground. The background features rolling green hills and several tall pine trees under a clear sky.

Fibers



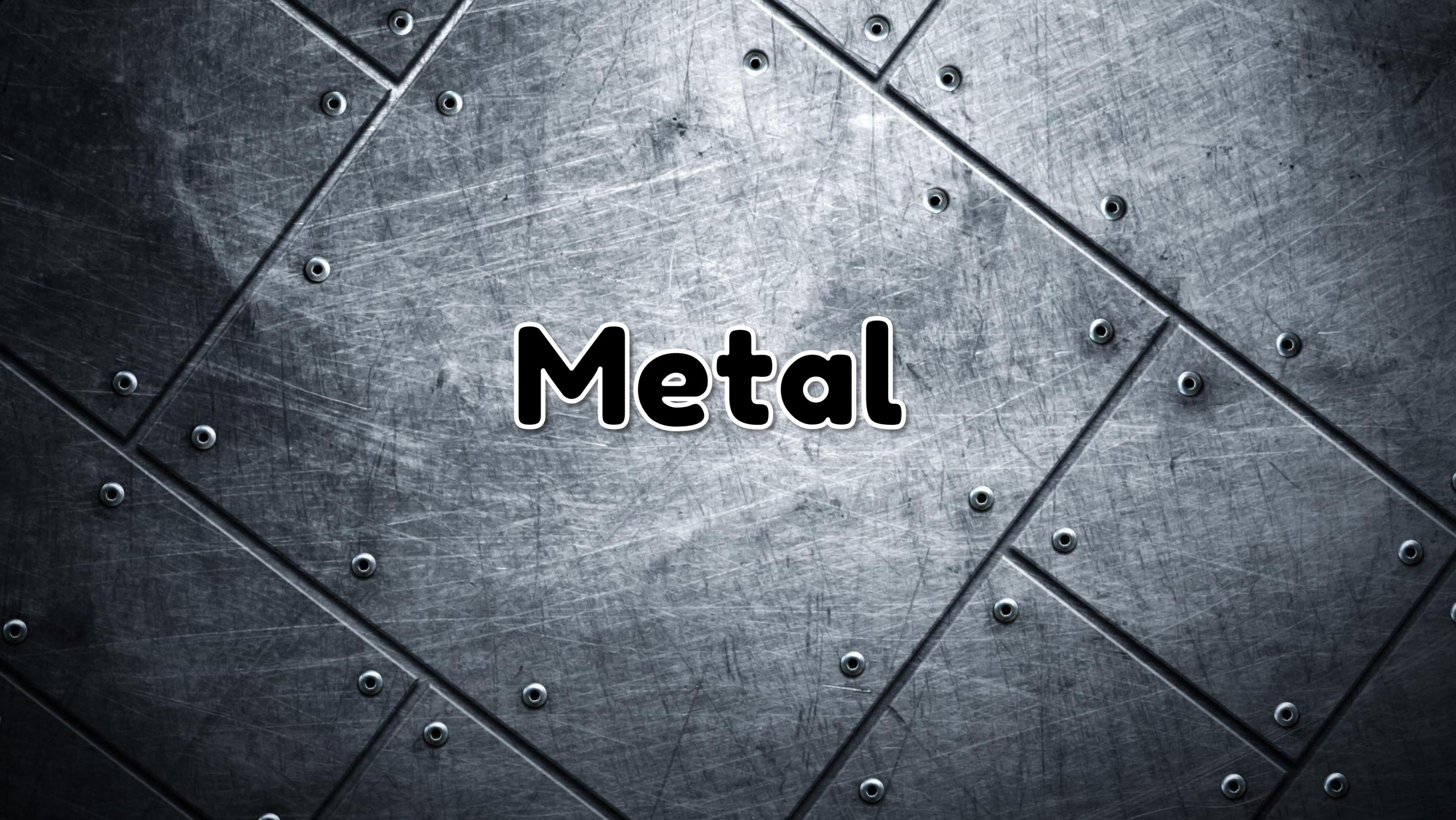
animal-based



What else is made from fibres?



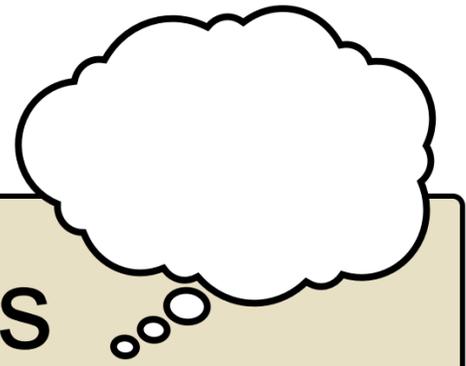
What's next...?

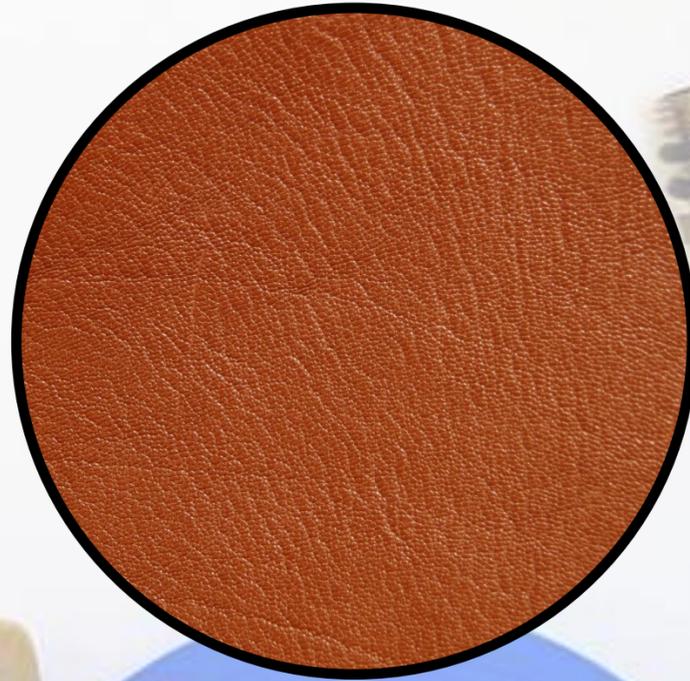
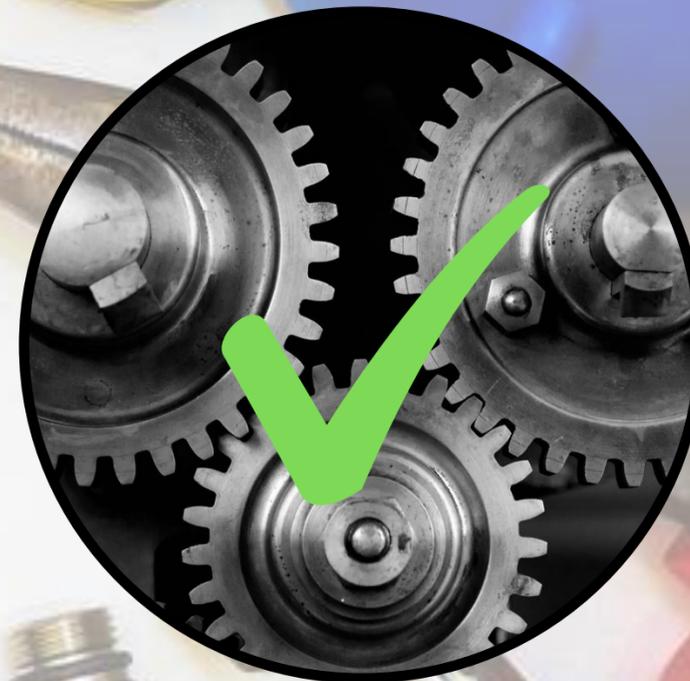
The image features a dark, heavily scratched metal surface, possibly a piece of machinery or a door. The surface is covered in numerous fine, light-colored scratches that create a complex, textured pattern. A grid of rivets or bolts is visible, arranged in a regular pattern across the surface. The rivets are small, circular, and appear to be made of a lighter metal than the surrounding surface. The overall lighting is dim, with some highlights that emphasize the texture and the metallic sheen. In the center of the image, the word "Metal" is written in a bold, white, sans-serif font with a black outline, making it stand out prominently against the dark background.

Metal



What else is made from metal?

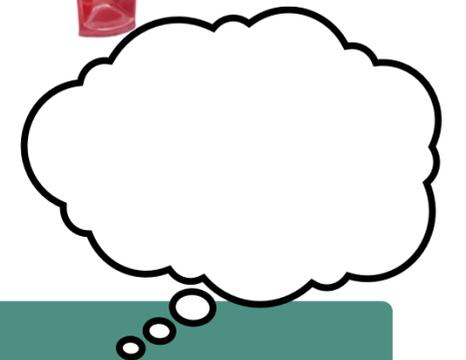




What's next...?

Plastic





**What else is
made from plastic?**



What's next...?

Rubber





**What else is
made from rubber?**



What's next...?

Leather

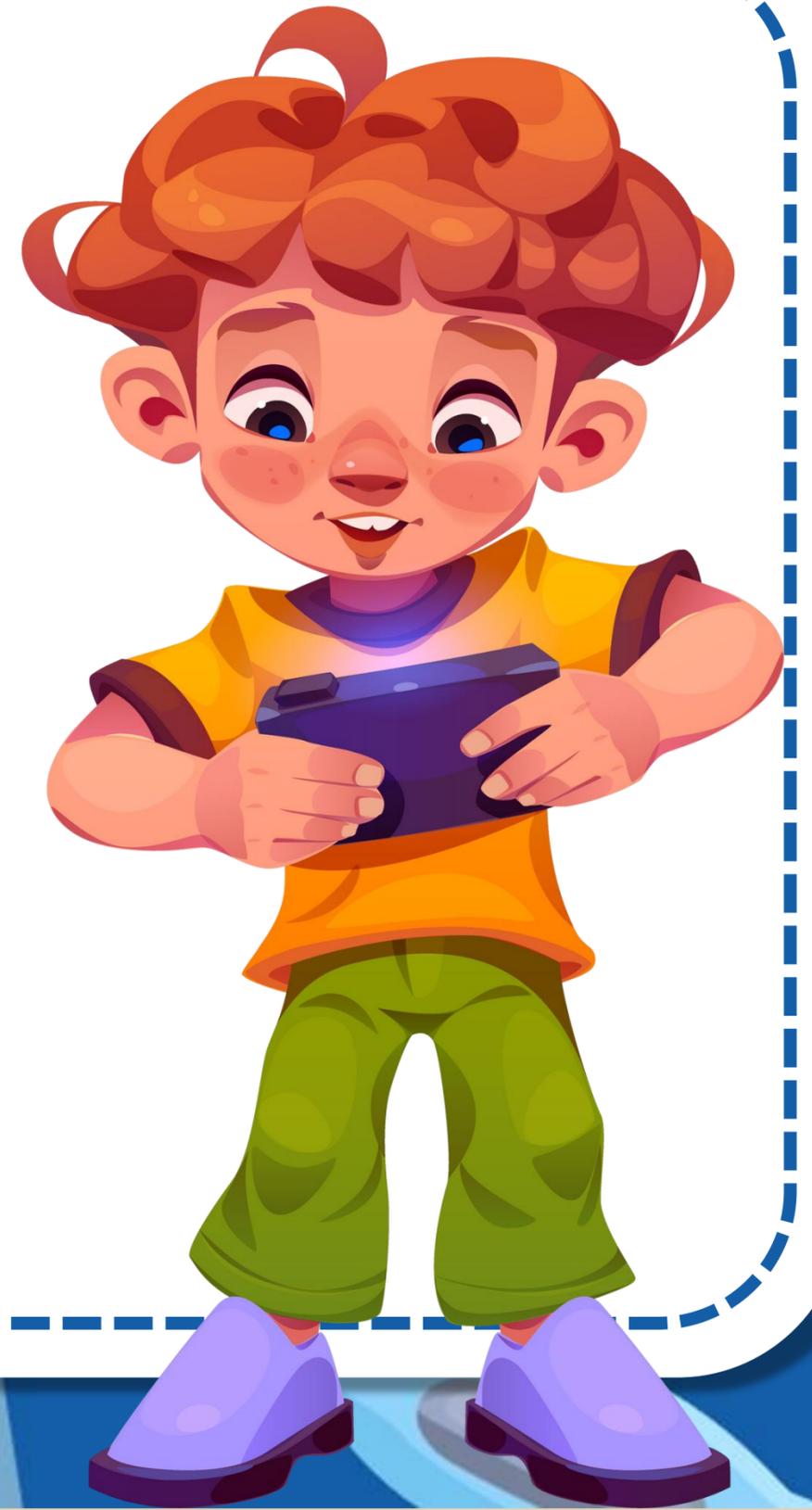




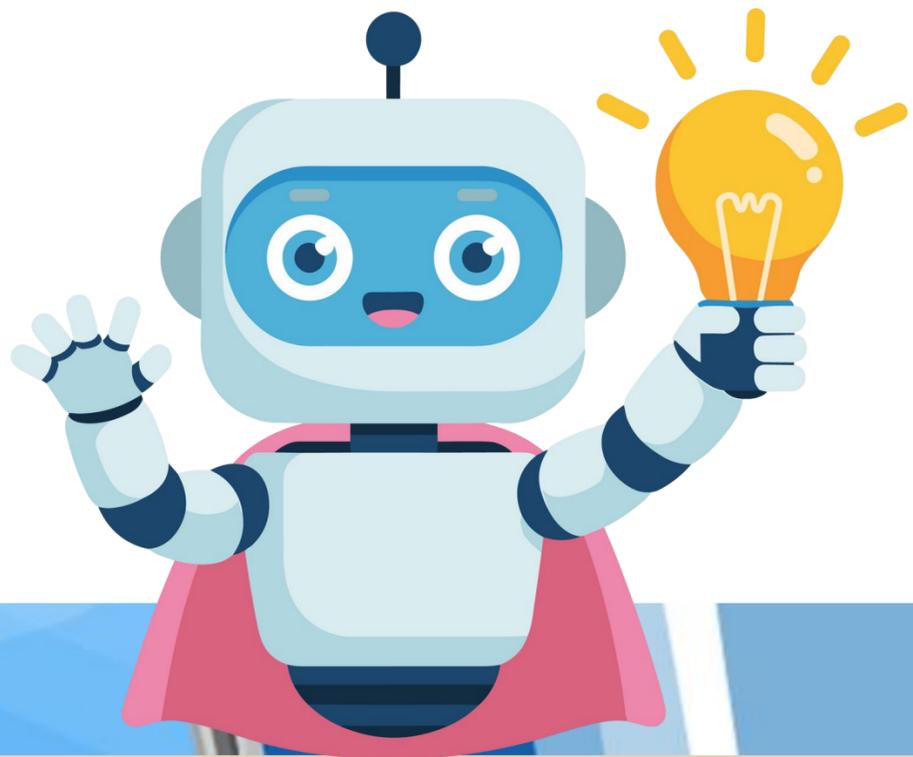
What else is made from leather?

Passive Voice

How to describe them?



Passive Voice



Action
(used for)

Material
(made of)

How do we use it?

- Focus on **Action/Function**

**Subject + is/are + used for +
V.ing**



**A smartphone is
used for calling
friends.**



**A camera is used
for taking photos.**

What is it made of?

- **Focus on Materials**

**Subject + is/are + made of + Material
(Noun)**



**A cassette tape is
made of plastic.**



**A smartwatch is
made of metal
and glass.**

ใบงานที่ 1

เรื่อง Gadget Then and Now

(สามารถดาวน์โหลดได้ที่ www.dltv.ac.th)

Instructions: Look at each gadget and write 2 complete sentences using:

- It is used for...
- It is made of...

Gadget	It is used for...	It is made of...
Floppy Disk	_____	_____
Thumb Drive	_____	_____
Landline	_____	_____
Mobile Phone	_____	_____
Cassette Tape	_____	_____
CD Player	_____	_____
Watch	_____	_____
Smart Watch	_____	_____

Bonus: Which gadget do you use most? Why?

Activity: Gadget Race!



Rule :

- **Divide into groups.**
- **Look at the picture.**
- **Write the sentence **FAST!****
- **Ring the bell to get points!**





1. Floppy Disk

- **It used for saving files.**
- **It made of plastic and metal.**

2. Thumb Drive



- **It used for storing data.**
- **It made of plastic and metal.**

3. Landline Phone



- **It used for making calls.**
- **It made of made of plastic.**



4. Mobile Phone

- **It used for calling and texting.**
- **It made of glass and metal.**

5. Cassette Tape



- **It used for listening to music.**
- **It made of plastic and tape.**



6. CD Player

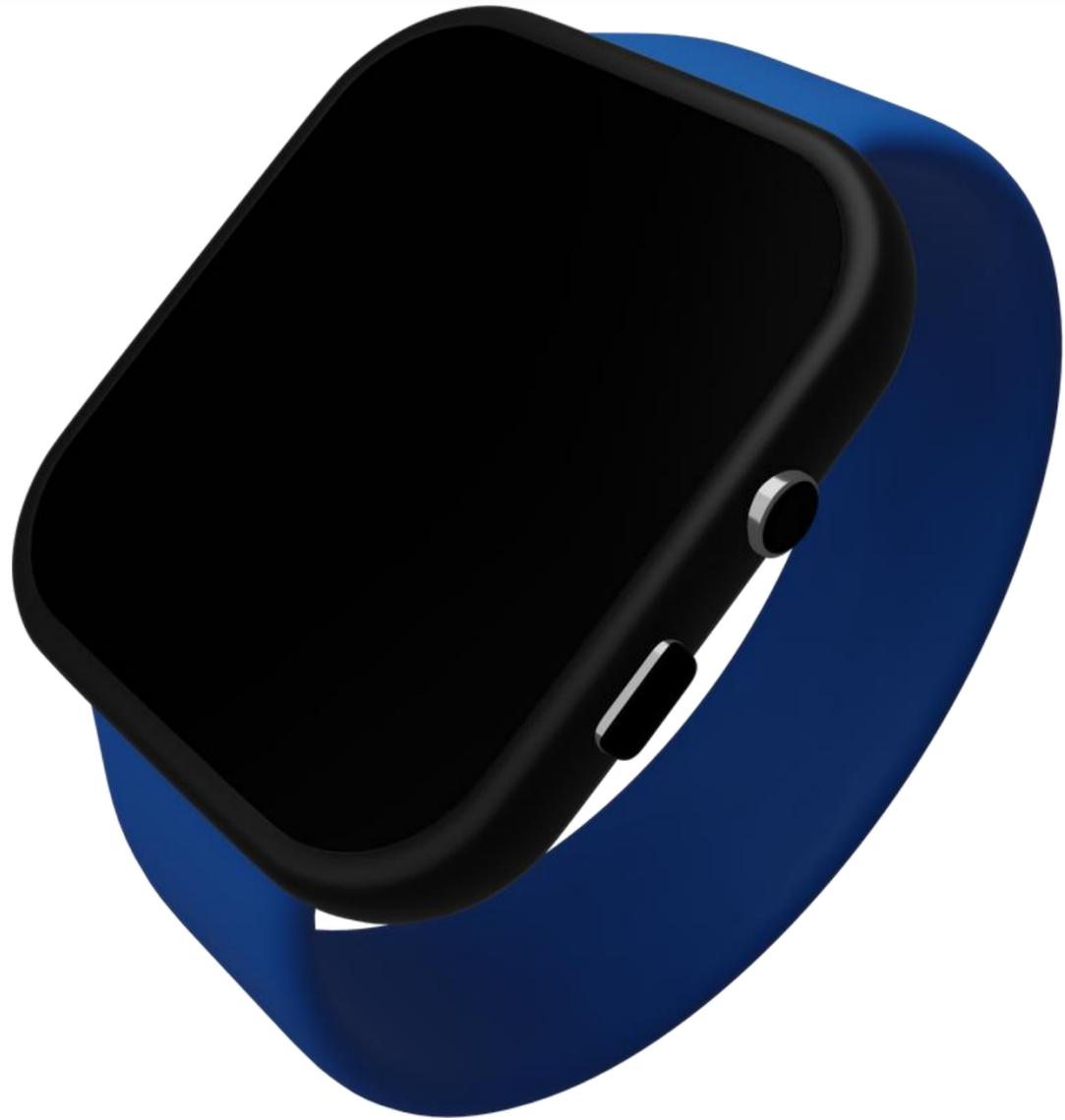
- **It used for playing CDs.**
- **It made of plastic and metal.**

7. Watch



- **It used for telling time.**
- **It made of metal and glass.**

8. Smart Watch



- **It used for tracking health and time.**
- **It made of metal and rubber.**

**Which gadget do
you use most?
Why?**

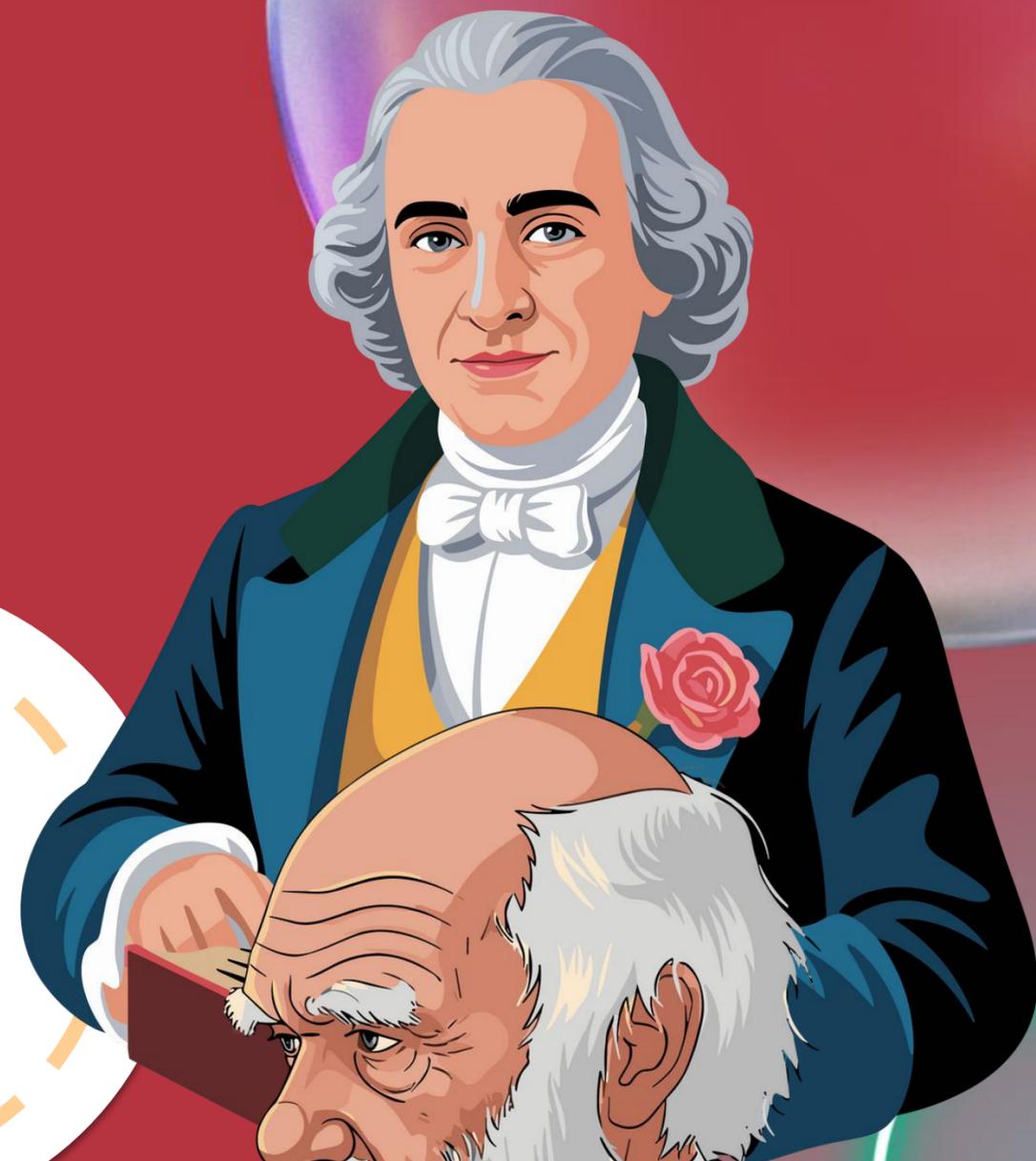






บทเรียนครั้งต่อไป

Famous Inventors

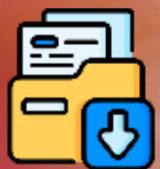


(สามารถดาวน์โหลดได้ที่ www.dltv.ac.th)



สิ่งที่ต้องเตรียม

1. บัตรภาพและคำศัพท์ Famous Inventor
2. ใบงานที่ 1 เรื่อง Famous Inventors



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