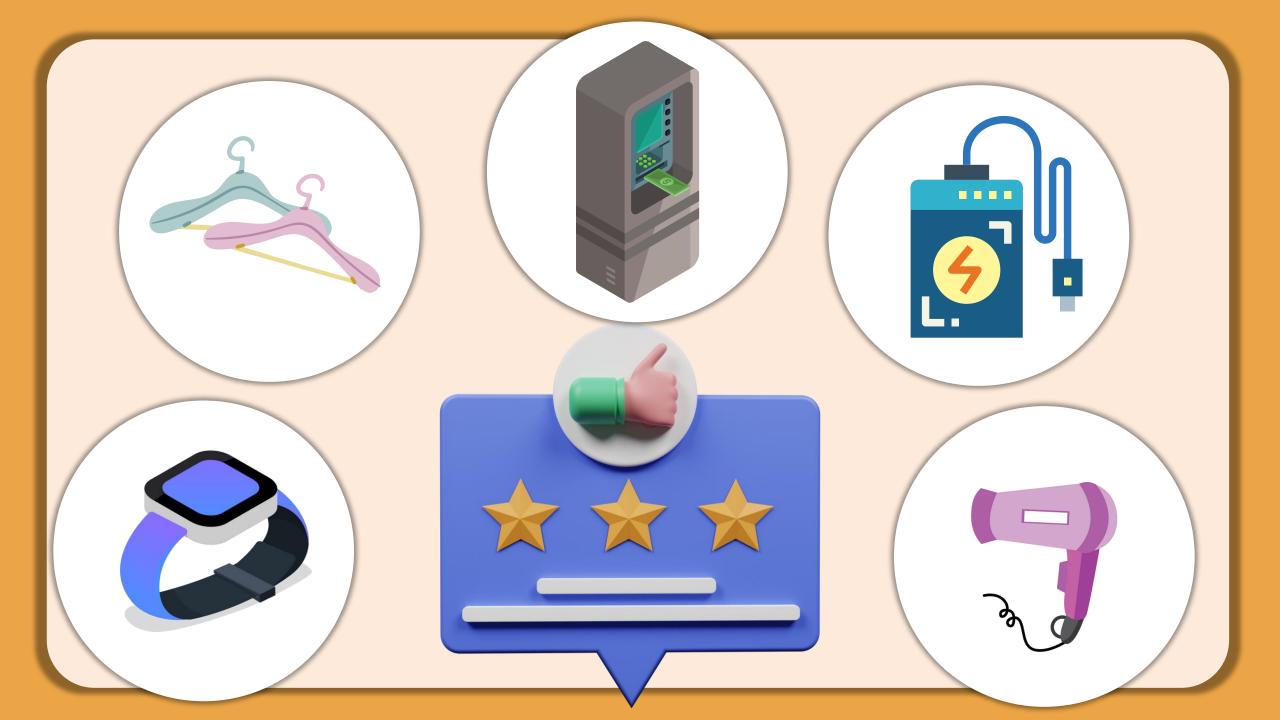
รายวิชา ภาษาอังกฤษ รหัสวิชา อ22102 ชั้นมัธยมศึกษาปีที่ 2

#### **Product Review**

ครูผู้สอน ครูสวรรยา อุตรพรม ครูศุภณัฐ รักพงษ์







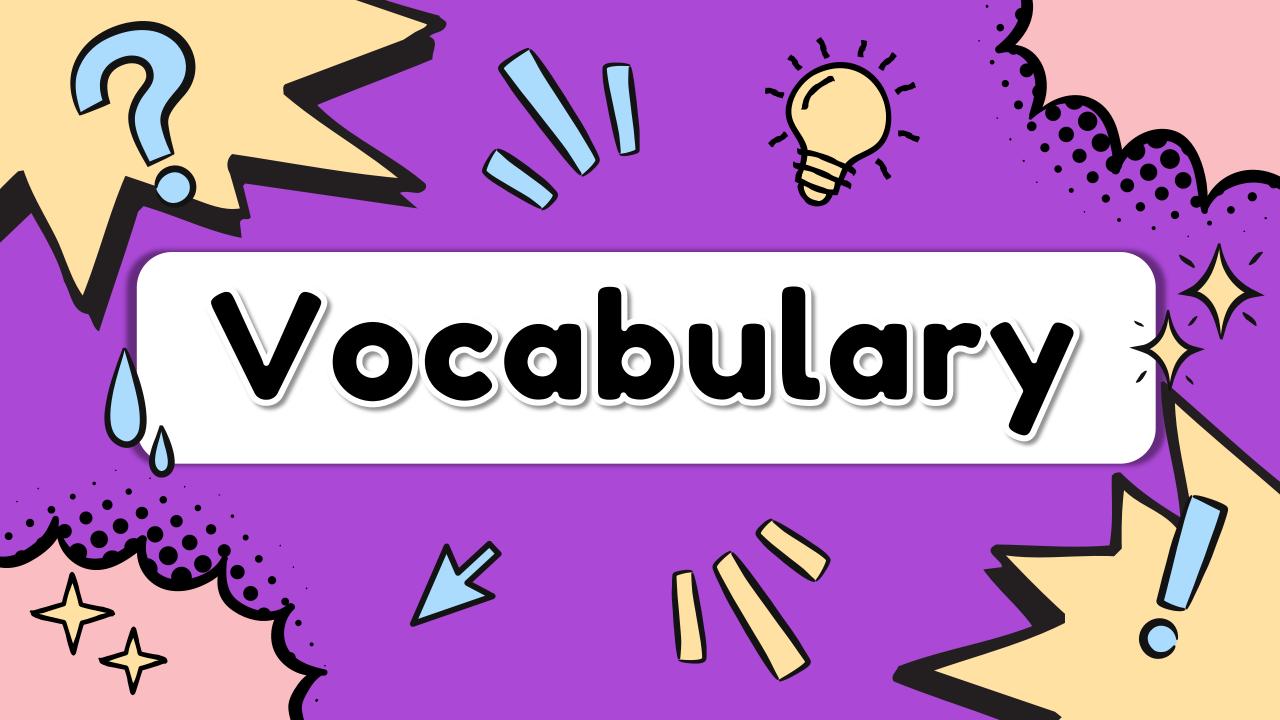


## จุดประสงค์การเรียนรู้



 บอกความหมายของคำศัพท์ ที่กำหนดให้ได้

บอกข้อดีและข้อเสียของ
 อุปกรณ์เสริมที่กำหนดให้ได้



## invention (adj.)

an act or instance of creating or producing by exercise of the imagination



## memory card (n.)

4GB

a small, flat flash drive used especially in digital cameras and mobile phones

## producer (n.)

a person, a company, or a country that grows or makes food, goods, or materials



### commercially (adv.)

**SALE** 

in a way that is concerned with buying, selling, and making a profit.

## exist (v.)

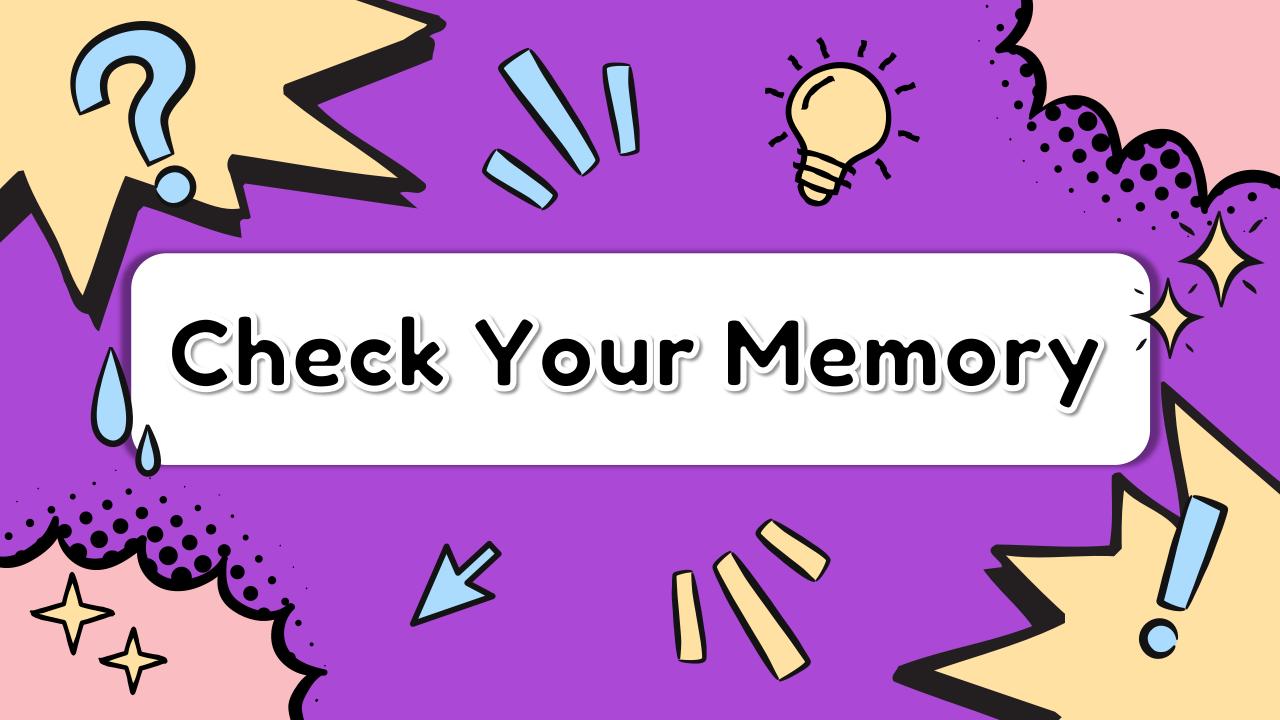
#### to have actual being : be real



## monitor (v.)

#### to carefully watch and check a situation

## interested (adj.) 0 having an interest or share; concerned



## exist (v.)

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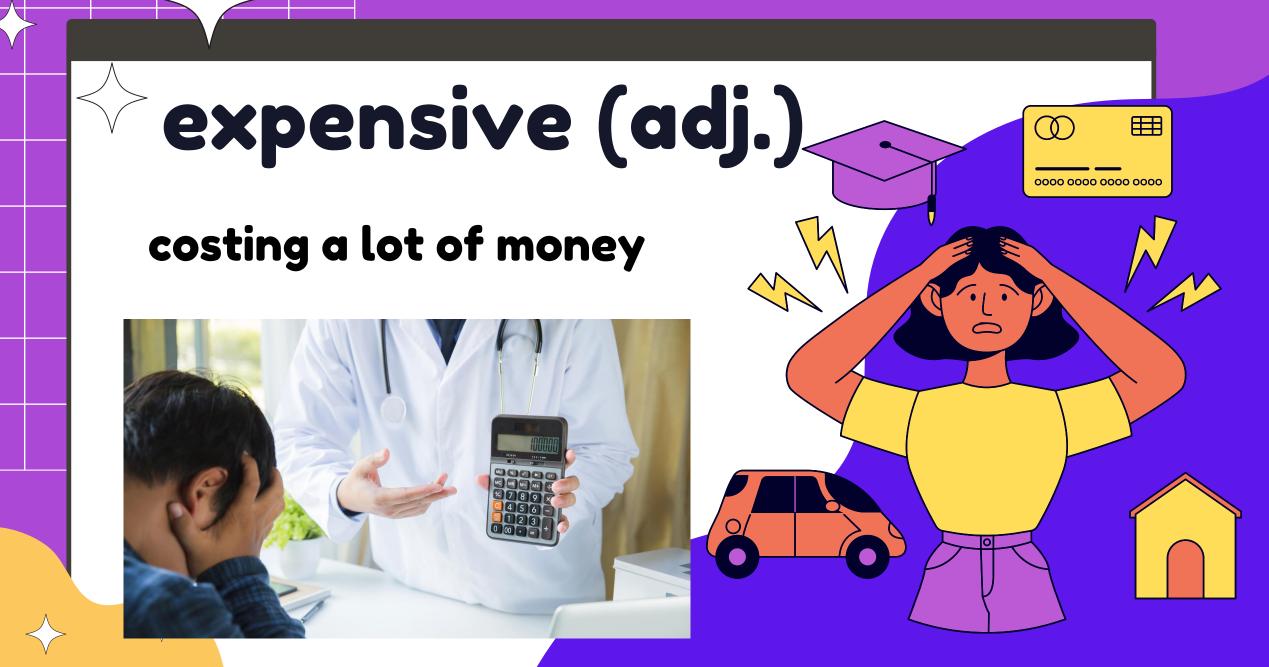
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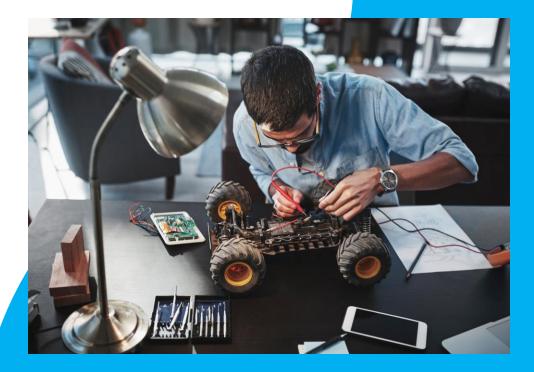
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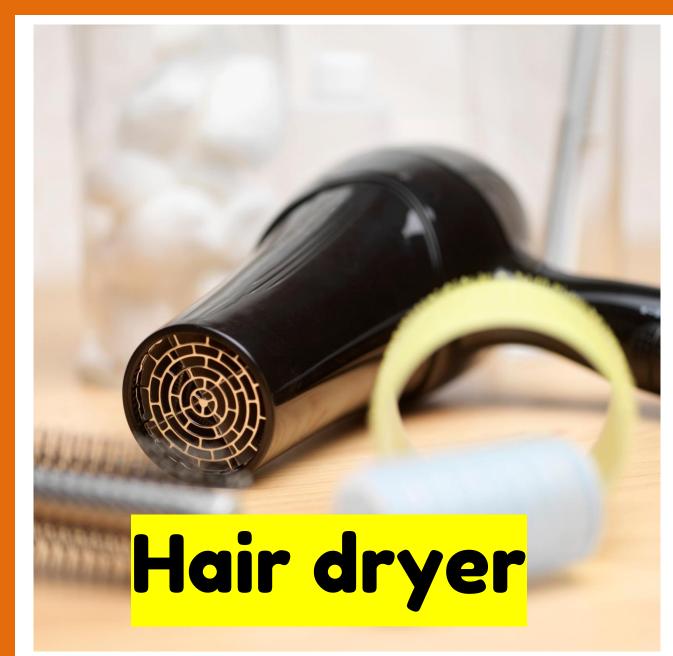


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## Advantages VS ¦ Disadvantages ¦

#### What is the advantage of it?

- Hair dryers are easy to use.
- Hair dryers can save you lots of time.
- Hair dryers are convenient.

#### What is the <u>disadvantage</u> of it?

1-1-

- Hair dryers can be expensive.
- Hair dryers need lots of energy.
- Hair dryers damage your hair.





#### **3-D television**

The first film in 3D was shown in the cinema in 1922. No, this is not a typo. It was really in 1922. And in the year 1928 the first 3D television was made. It was made by the inventor of the normal television John Logie Baird. But no one was interested in the 3D technology for a long time because it was extremely expensive. In the 1950s several 3D films were made but they were considered as something unusual. The real breakthrough came with the invention of the format IMAX 3D which was introduced in 1986. Nowadays all the TV producers make 3D televisions. However, for some people 3D doesn't exist because their eyes are bad and they cannot see it.



#### Webcam

The first Webcam was used on the premises of Cambridge University. This happened in 1991 and the same camera was used till 2001. Nowadays, Webcam is a common part of computers. You can see nearly all interesting places online. Moreover, they are used to monitor the traffic on highways and streets and all the drivers can see which places they should avoid. The skiers can see whether there is enough snow in the place where they would like to go skiing.



#### **Smartphone**

Do you remember? In 1990s the businessmen boasted with mobile phones which were big and heavy, Nowadays the smart phones are thin, and light and they can do a lot of things. Besides telephoning you can listen to music, connect to the internet, and you can play games there too. The first smart home was introduced by IBM at the beginning of 1990s. This phone had a calendar, address book, clock, calculator, notebook, email and a few games. It had a touch display, but it was only black and white. But at the beginning everyone thought that phones like this where unnecessarily expensive and useless. It was only 10 years later when Steve Jobs introduced iPhone and smart phones became incredibly popular.





#### **Game Boy Nintendo**

Game Boy was the first digital game which was commercially successful. The first game which was played on Game Boy was **Tetris.** The first Game Boy was introduced in 1989. Recently the company Nintendo introduced its Wi U machine which can play video and the internet content. There are many other gadgets like this for example PlayStation or Xbox. but Game Boy was the first.







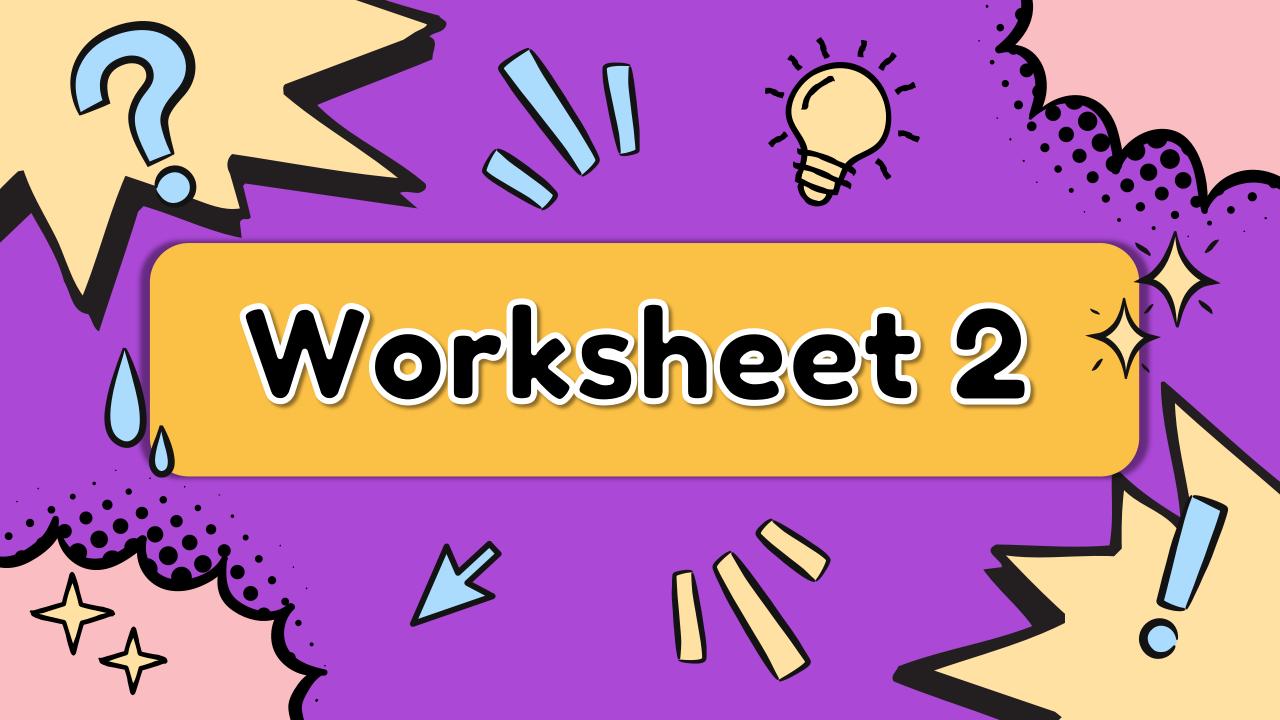
#### GPS

GPS stands for global positioning system which is a positioning system run by the Army of the United States. It is possible to find the exact position and time wherever on the Earth. Originally this system was planned to be used only for the Army. The system was started in 1994 when all 24 satellites were placed on the orbit. Normal people started using GPS in 2000. Nowadays GPS has 32 satellites which are 20 km above the Earth.

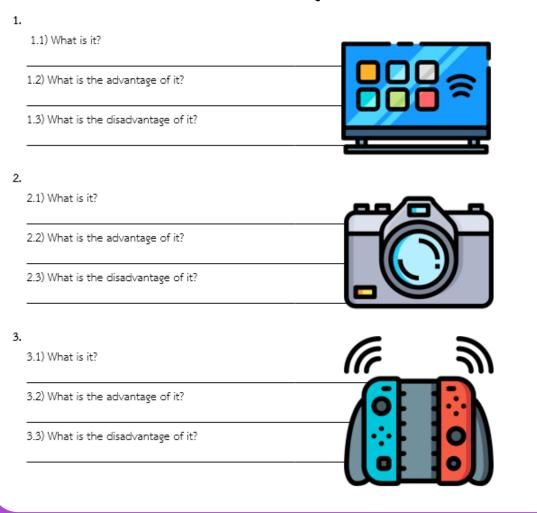


#### Digital camara

Nowadays hardly anyone has an analogue camera. Most people have digital cameras because you can take hundreds and thousands of snaps at no cost. The memory cards are small, and you can save more photographs there than it was possible on a normal film. While the films were expensive, digital photos are really cheap. You can upload the pictures to your computer and then choose the best ones. Moreover, digital photography doesn't change, and you can edit it on your computer. The disadvantage of digital cameras is the fact that they develop really quickly and there are so many machines now that it is difficult to know which one is good for you. The first digital camera was introduced in 1988 and it was made by Fuji.



#### **Direction:** Look at the pictures. Write the correct answer in each sentence correctly.



# 4.1) What is it? 4.2) What is the advantage of it? 4.3) What is the disadvantage of it?

5.1) What is it?

5.2) What is the advantage of it?

5.3) What is the disadvantage of it?

6.

5.

6.1) What is it?

6.2) What is the advantage of it?

6.3) What is the disadvantage of it?



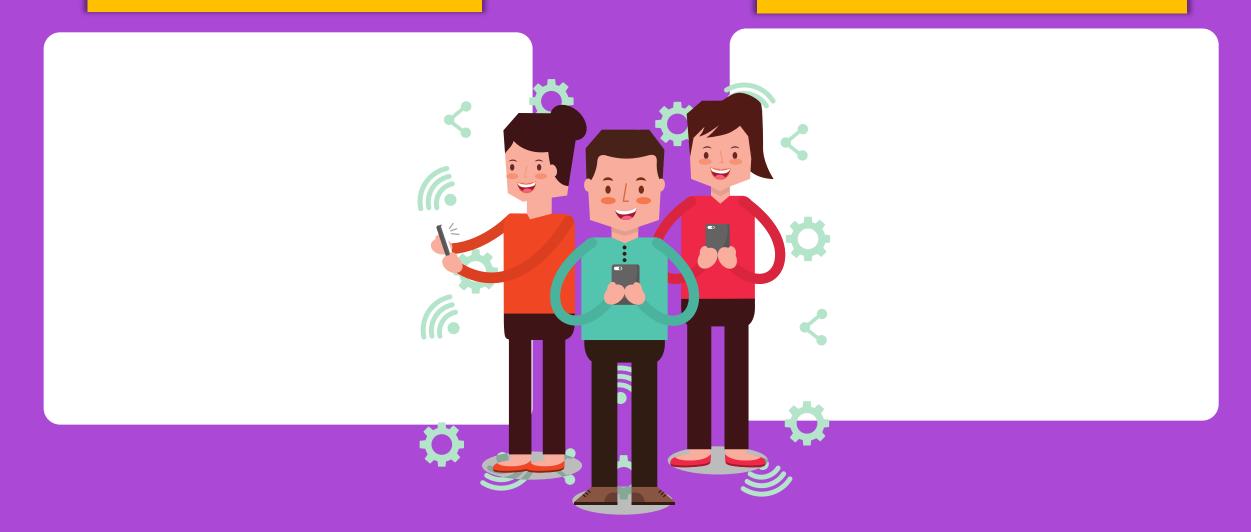
#### Advantages

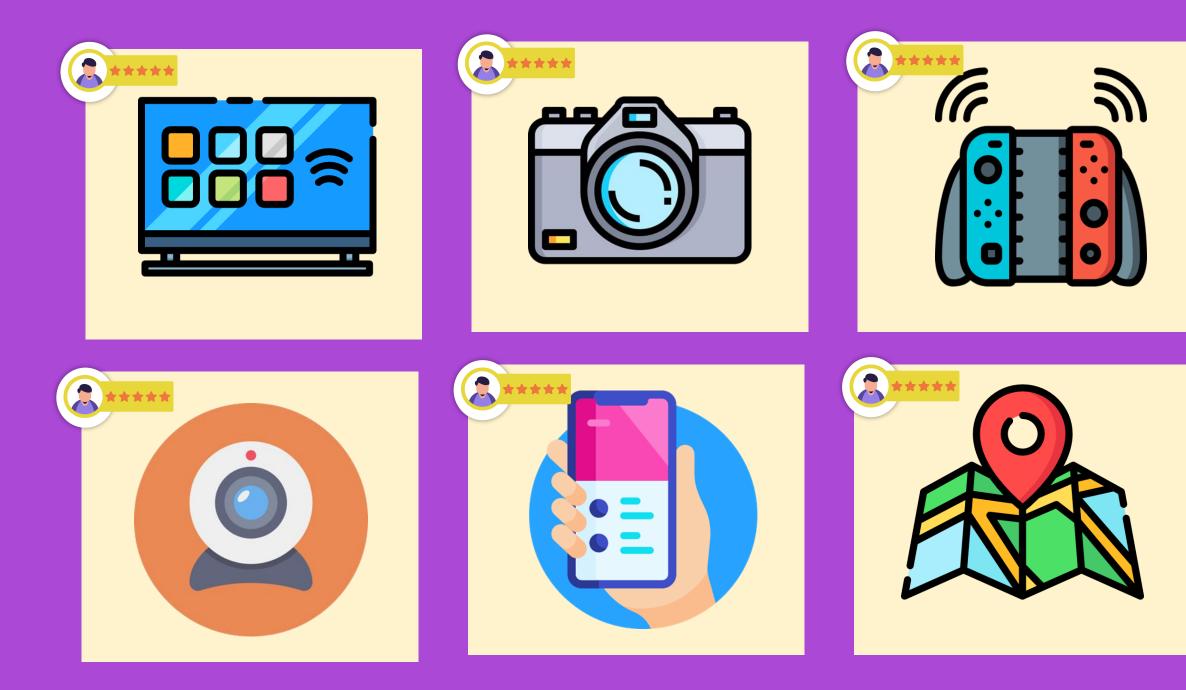
#### Disadvantages



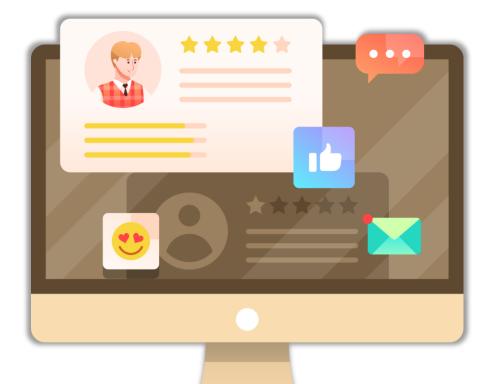
### Advantages

#### Disadvantages





# Wrap Up!



# advantage of product

# disadvantage of product



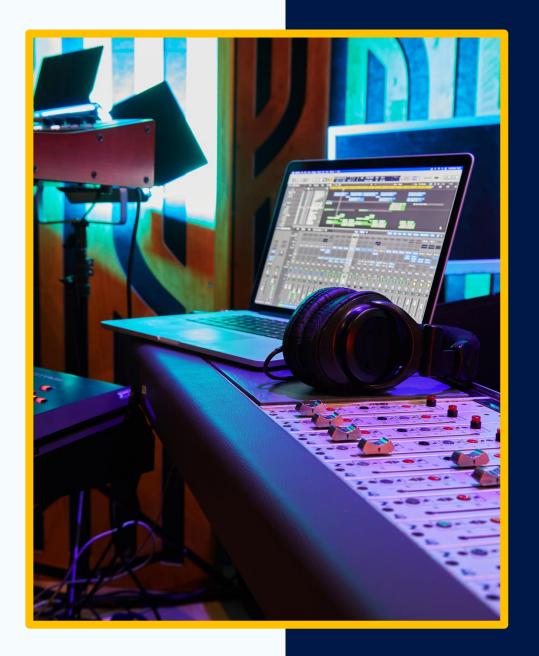
# The Most Favorite Gadget

# สิ่งที่ต้องเตรียม

1. ใบงานที่ 1 เรื่อง Devices/Equipment
 2. ใบงานที่ 2 เรื่อง What is your favorite gadget?

上 (สามารถดาวน์โหลดได้ที่ www.dltv.ac.th)





I have all the tools and gadgets. I tell my son, who's a producer, 'You never work for the machine; the machine works for you.'

#### **Quincy Jones**

an American record producer, musician, songwriter, composer, arranger, and film and television producer

