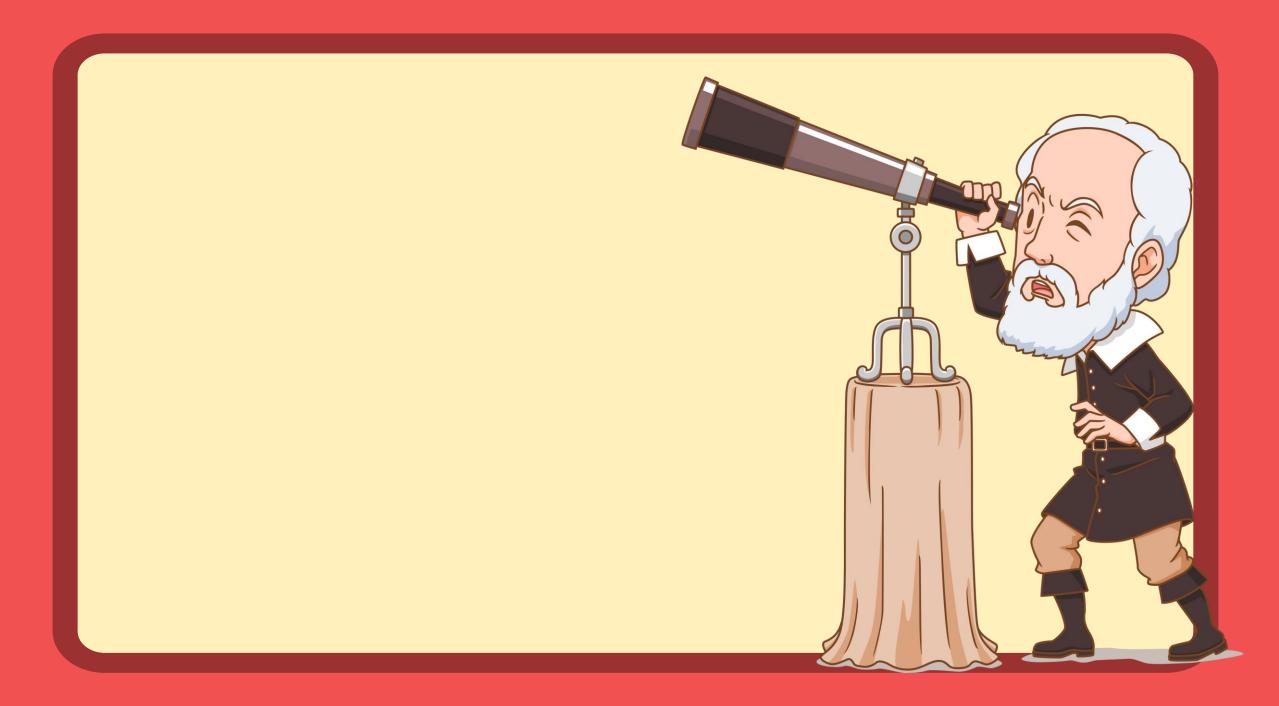
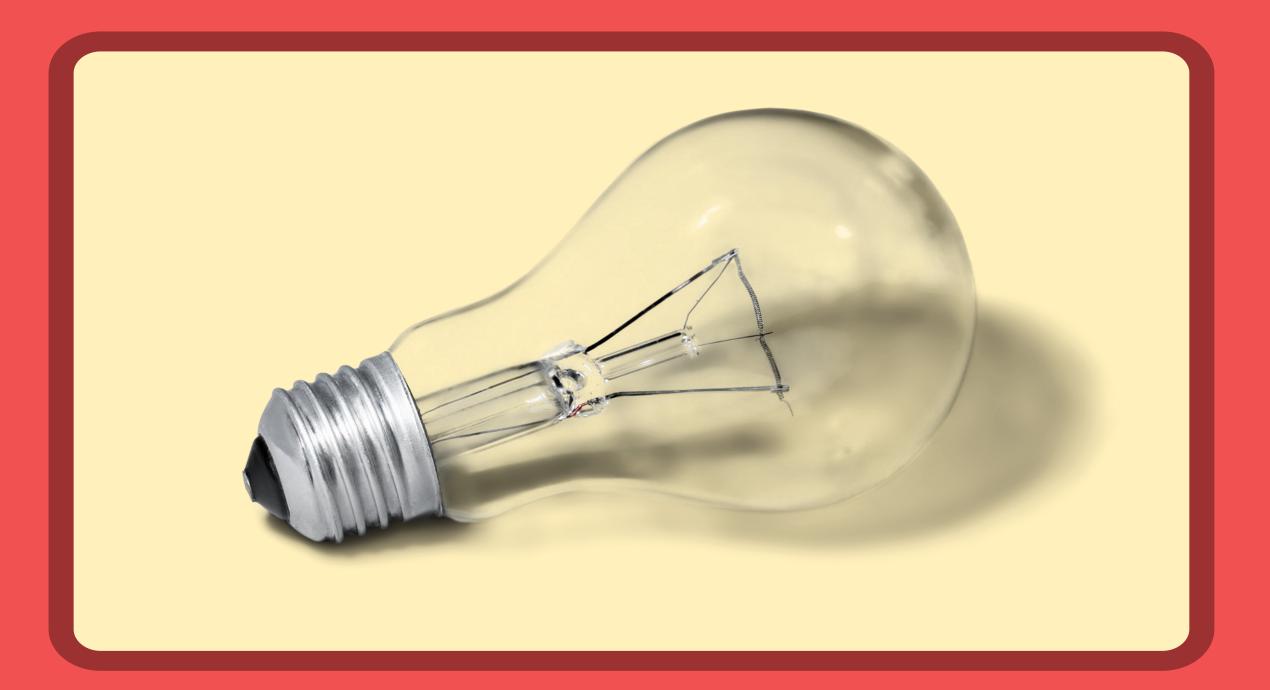
รายวิชา ภาษาอังกฤษ รหัสวิชา อ22102 ชั้นมัธยมศึกษาปีที่ 2

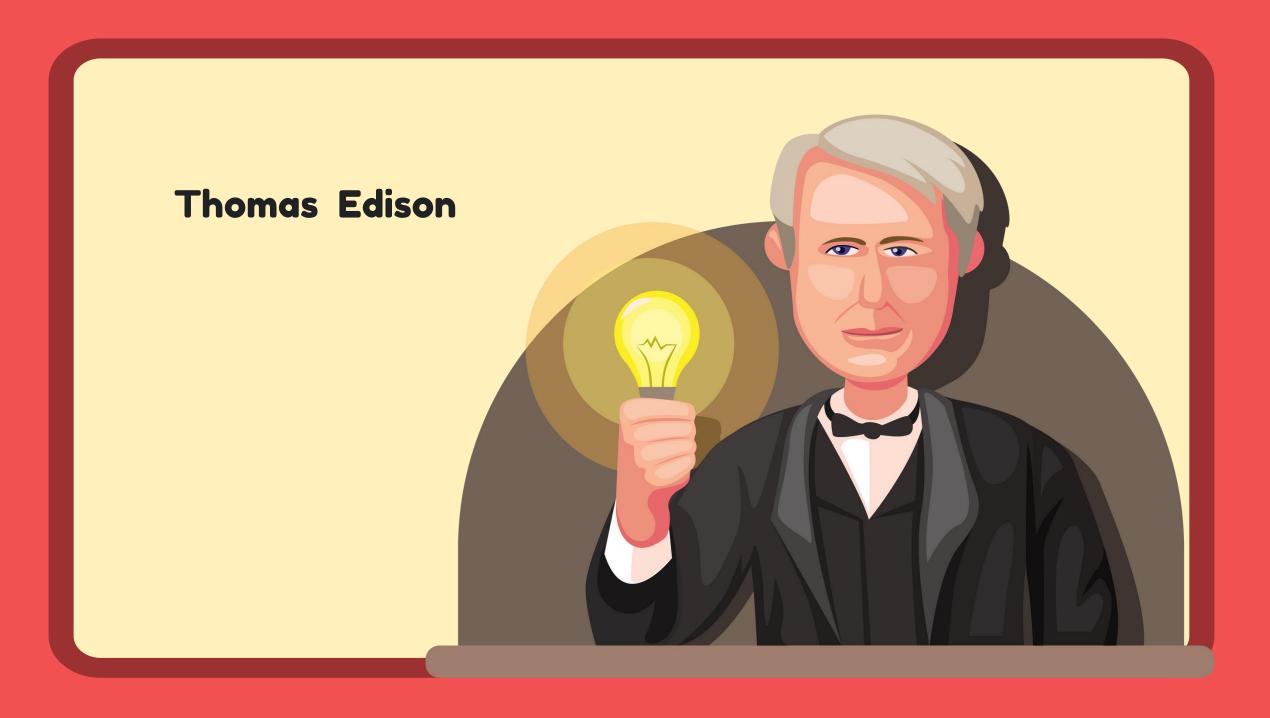
Famous Inventors

ครูผู้สอน ครูสวรรยา อุตรพรม ครูศุภณัฐ รักพงษ์







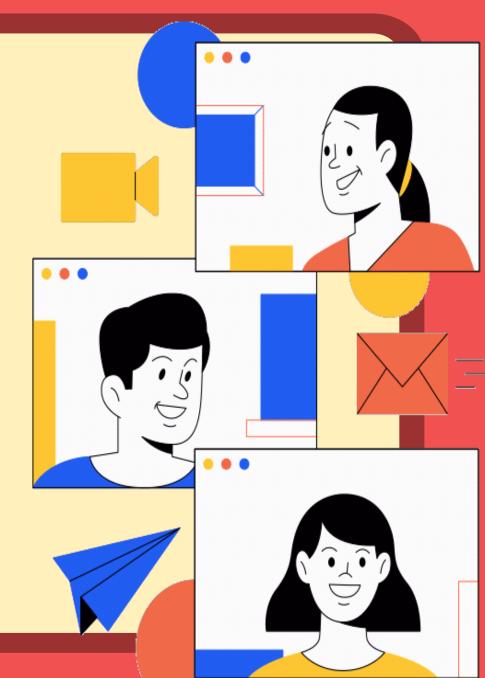


Famous Inventors

จุดประสงค์การเรียนรู้

- 1. บอกความหมายคำศัพท์เกี่ยวกับสิ่งประดิษฐ์ ในบทเรียนได้

Vocabulary







The production of the automobile started in the 1980.

a motor vehicle with wheels

personal computer (n.)



Ex. 'A personal computer was invented by....

a computer designed for use by one person at a time.

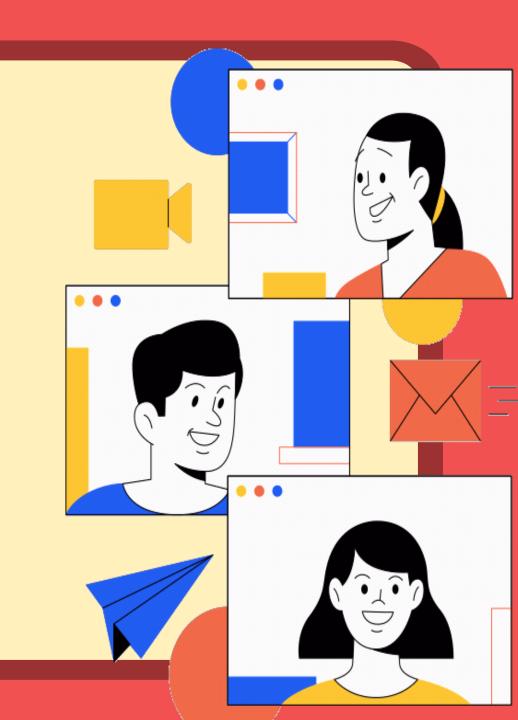
air conditioner (n.)

Ex.

The room temperature was controlled by using an air conditioner

a machine that keeps the air in a building cool.

Check Your memory







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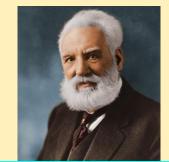
a machine that keeps the air in a building cool.



Matchy Matchy



Willis Carrier



Alexander Graham Bell



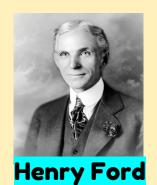
Air Conditioner (1902)





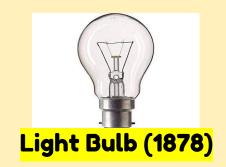
Personal Computer (PC) (1976)





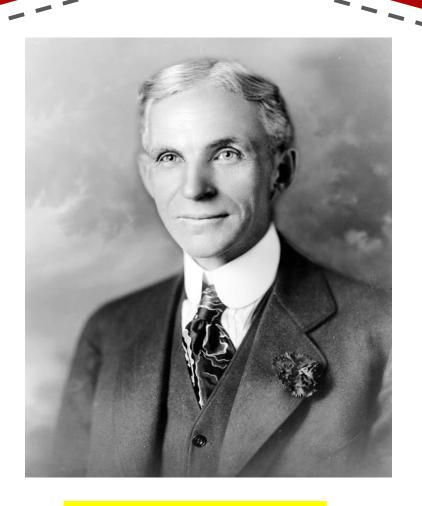




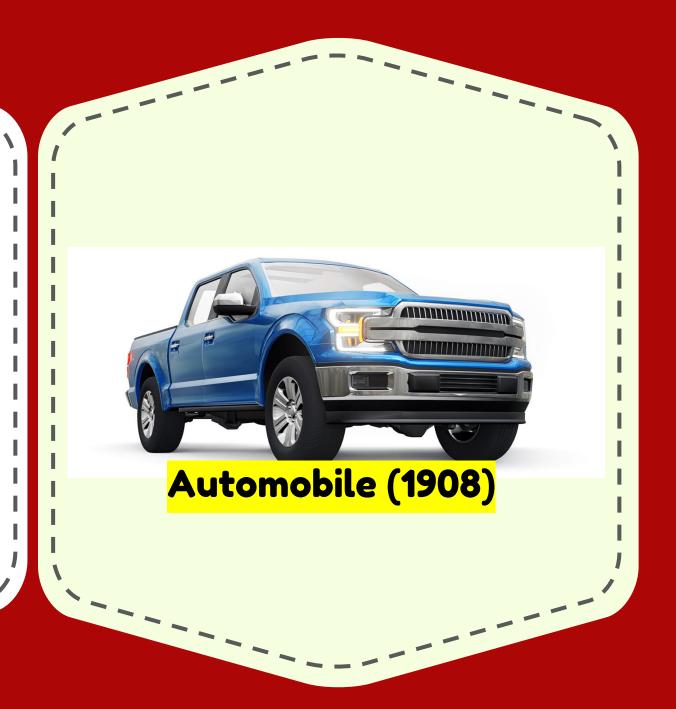


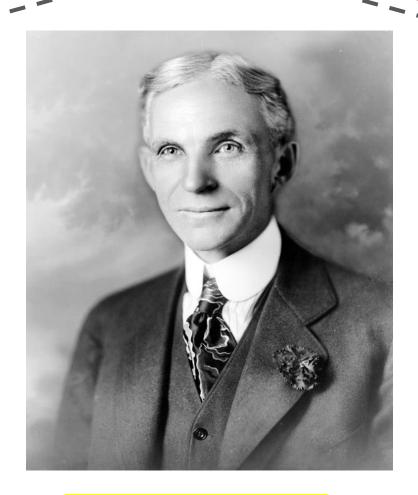
Famous Inventors





-- Henry Ford

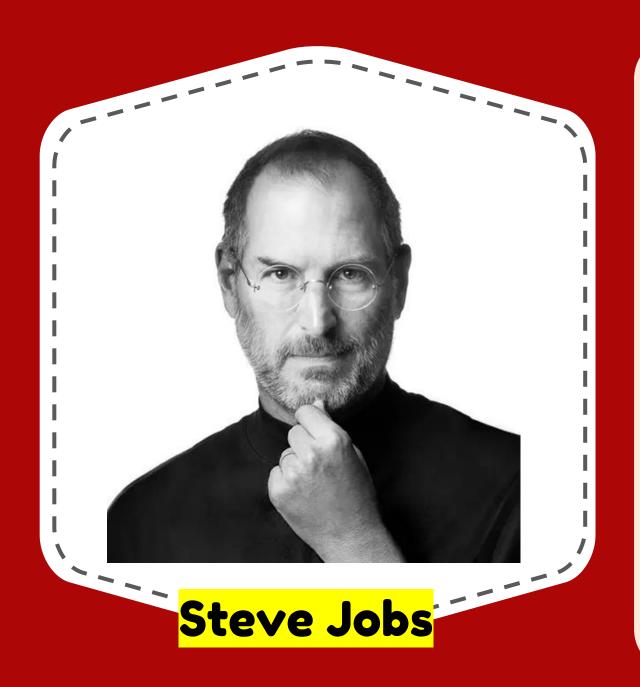




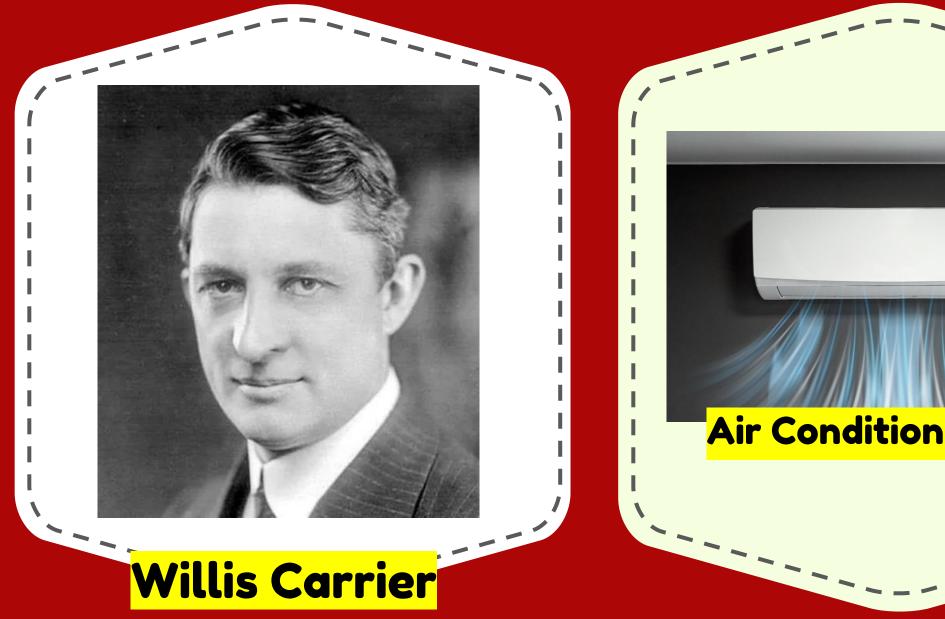
Henry Ford

Henry Ford was an American industrialist and business magnate. He was the founder of Ford Motor Company. Ford created the first automobile that middle-class Americans could afford, and his conversion of the automobile from an expensive luxury into an accessible conveyance profoundly impacted the landscape of the 20th century.

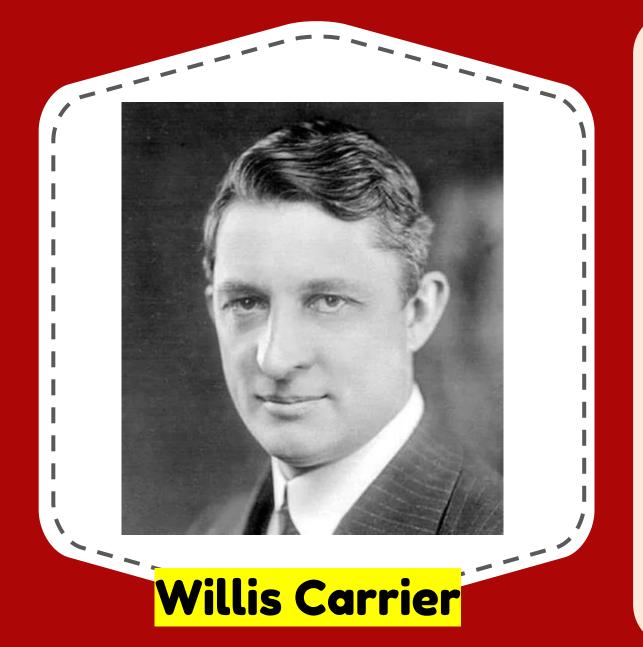




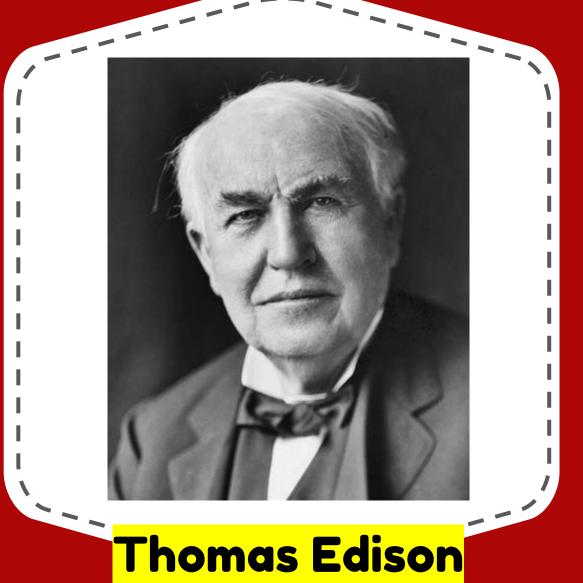
Steve Jobs was a charismatic pioneer of the personal computer era. With Steve Wozniak, Jobs founded Apple Inc. He and Wozniak cofounded Apple in 1976 to sell Wozniak's Apple I personal computer.

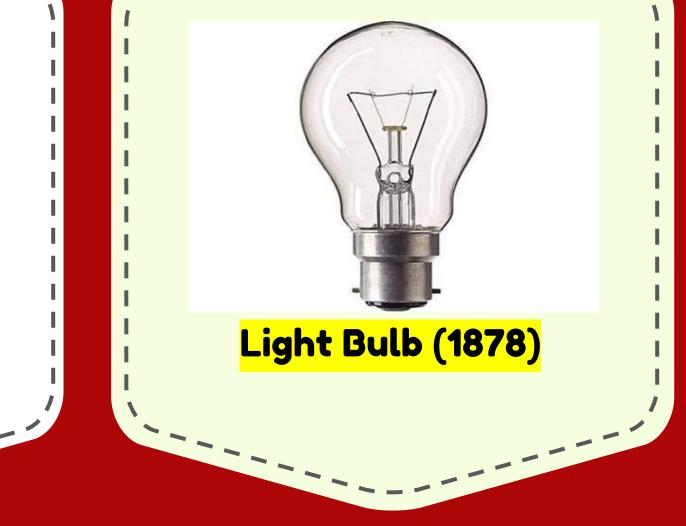


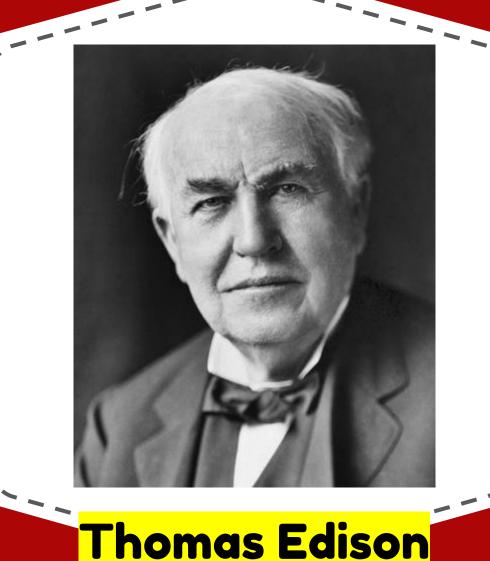




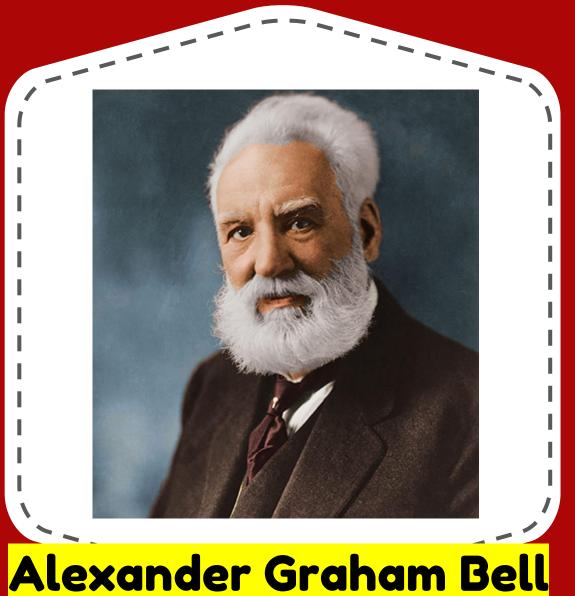
Willis Carrier, American inventor and industrialist who formulated the basic theories of air conditioning. In 1902, while an engineer with the Buffalo Forge Company, Carrier designed the first system to control temperature and humidity. **His "Rational Psychrometric** Formulae," introduced in a 1911



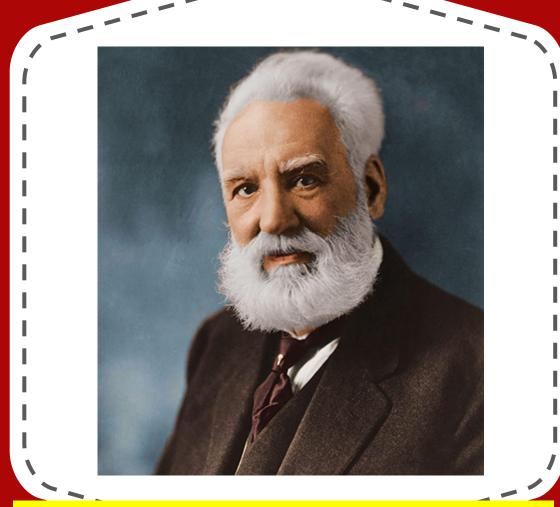




An American inventor and businessman. In 1878, Edison began working on a system of electrical illumination. He began by tackling the problem of creating a long-lasting incandescent lamp, something that would be needed for indoor use. Thomas Edison's first successful model of light bulb, used in public demonstration at Menlo Park, December 1879.







Alexander Graham Bell

He was a Scottish-born inventor, scientist and engineer who is credited with patenting the first practical telephone. His research on hearing and speech further led him to experiment with hearing devices which eventually culminated in Bell being awarded the first U.S. patent for the telephone, on March 7, 1876. Bell considered his invention an intrusion on his real work as a scientist and refused to have a telephone in his study.

Subject + v.to be + v.3

It was invented by...
It was invented in...



Ex.

Telephone was invented by Alexander Graham Bell.



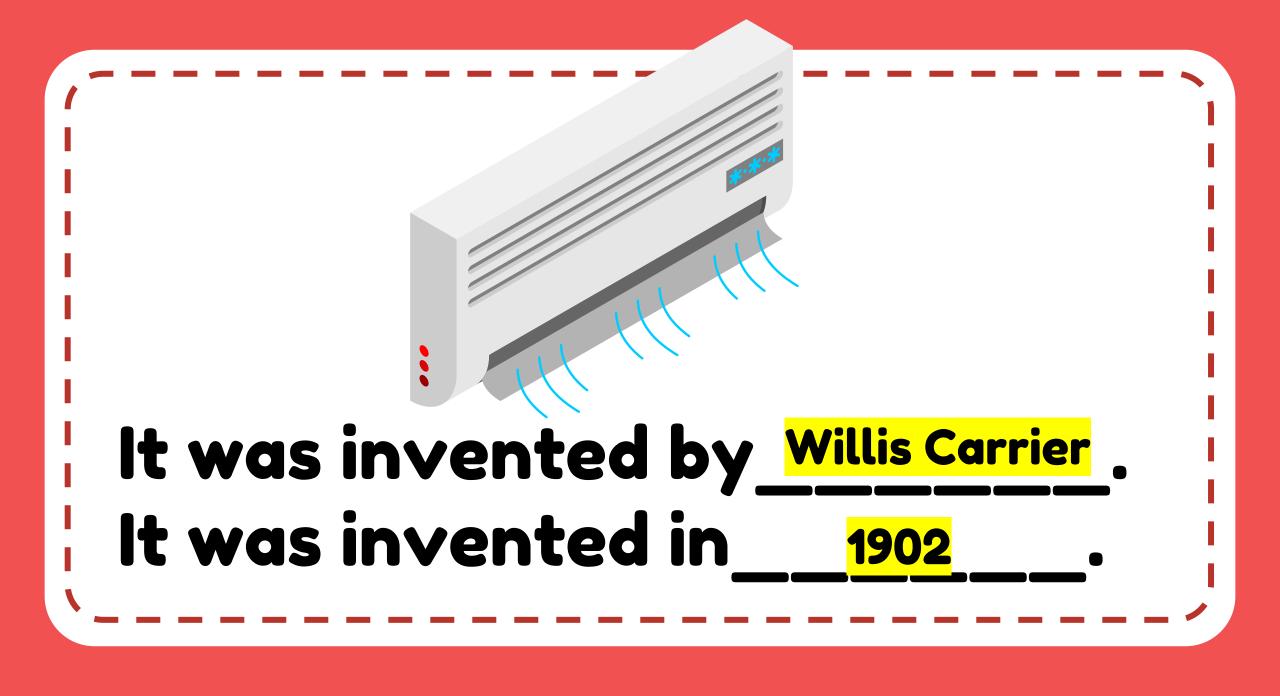
Ex.

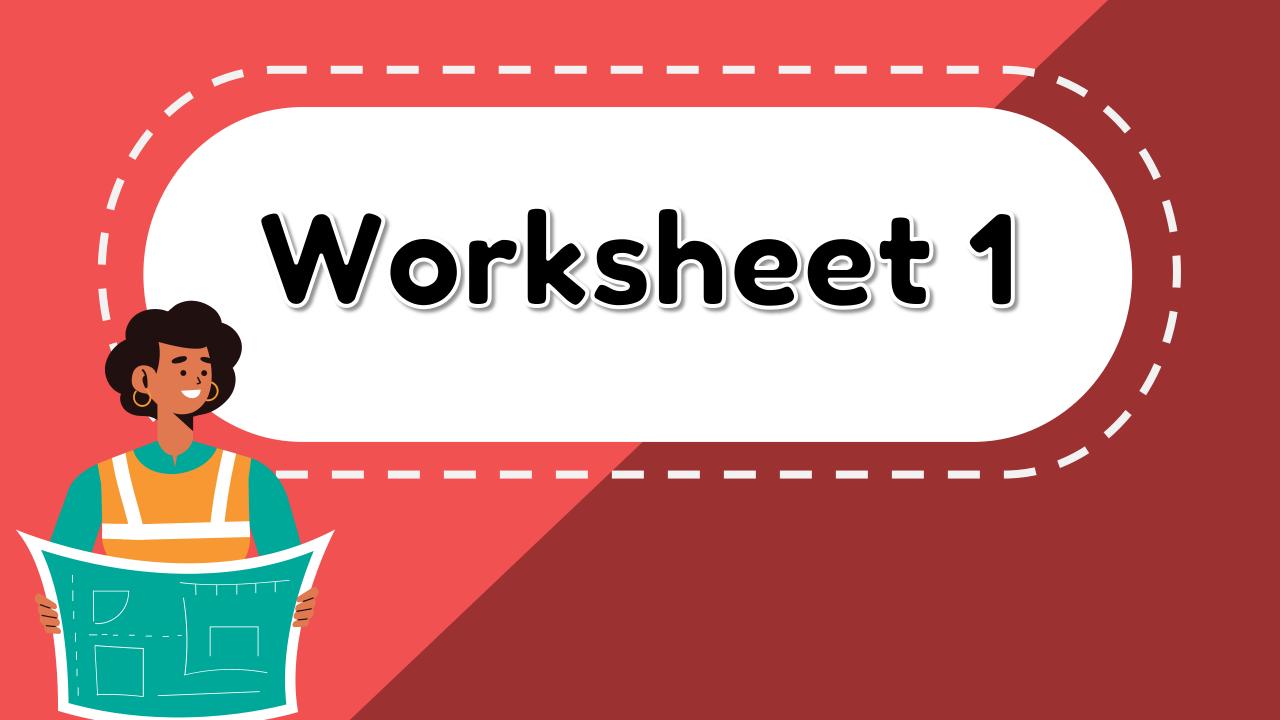
Telephone was invented in 1876.



Ex.

The automobile was invented by Henry Ford.





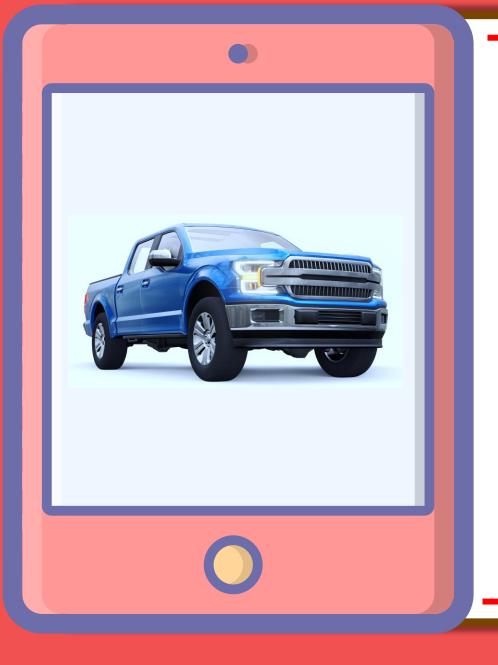




Worksheet 1

Directions:

Write sentences to describe each gadget below.



Worksheet 1

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Write sentences to describe each gadget below.



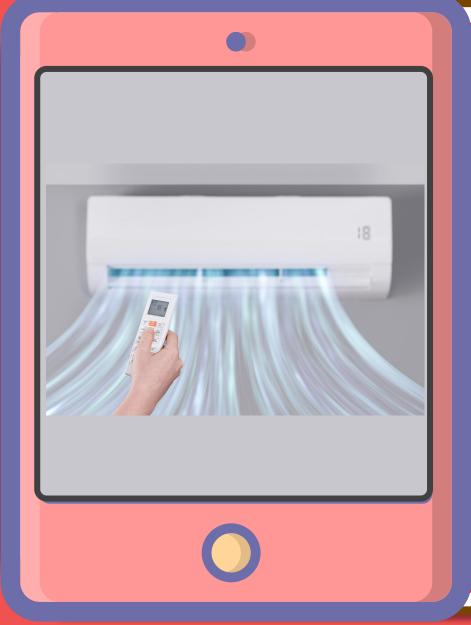
1



It was invented by Henry Ford
It was invented in 1908





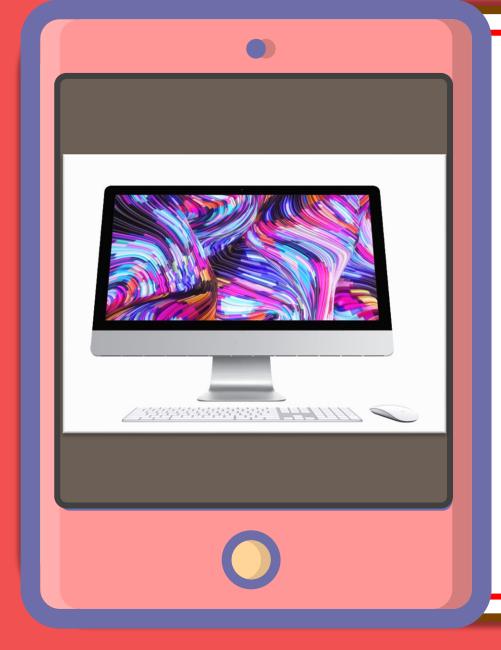


It was invented by Willis Carrier,

It was invented in 1902



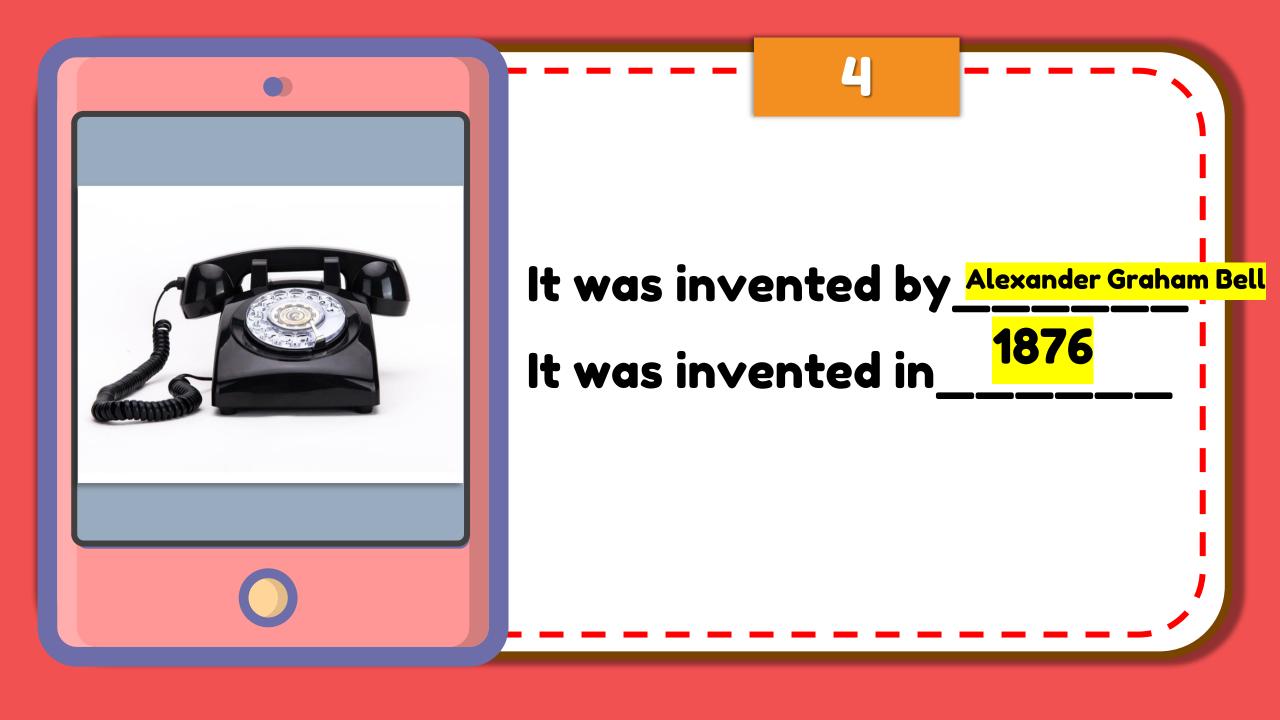


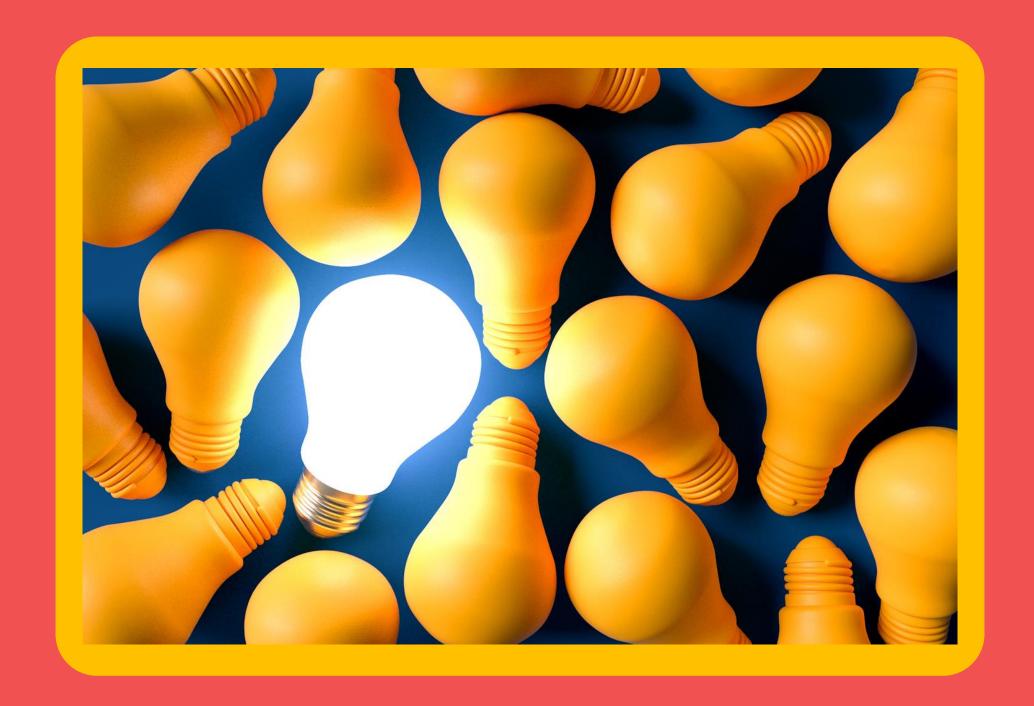


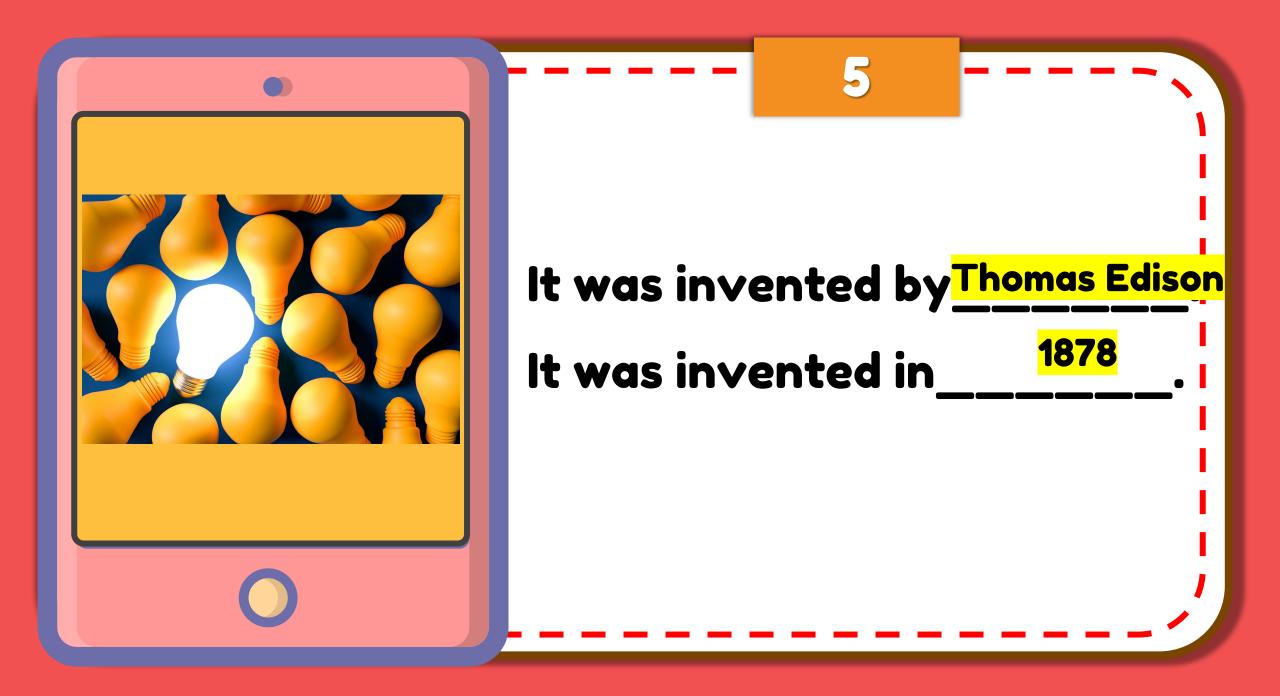
It was invented by Steve Jobs.

It was invented in 1976











Passive Voice

Subject + v.to be + v.3

It was invented by (who).

It was invented in (year).

บทเรียนครั้งต่อไป

Then and Now Gadgets

สิ่งที่ต้องเตรียม

ใบงานที่ 1-2 เรื่อง Then and Now Gadgets







"Either write something worth reading or do something worth writing."

- Benjamin Franklin-

(an American astrophysicist, author, and science communicator)