# Inventors and their inventions

IORKSHEETS

### VOCABULARY: INVENTIONS

Read the words and match with the right definition:

INVENTION INVENTOR DEVICE DEVELOP PIONEER

It's a new thing that someone has made. An example is: the computer.

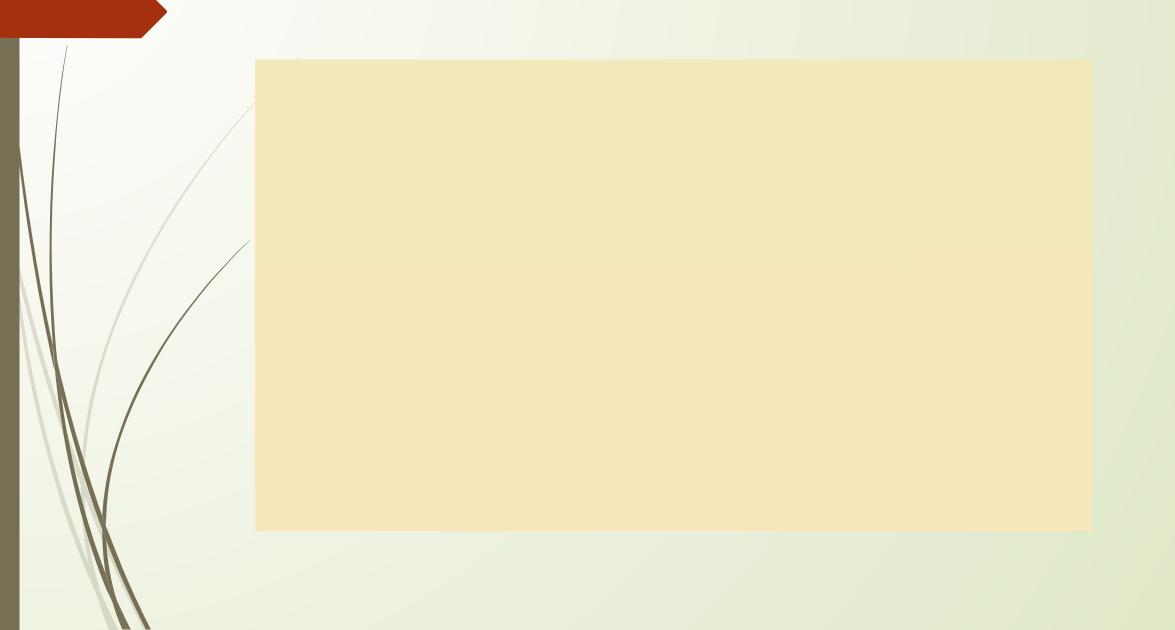
A person who
begins to develop
something and
prepares the way
for others to
follow.

It's a person
who creates or
discovers a new
method, form,
device or other
useful thing.

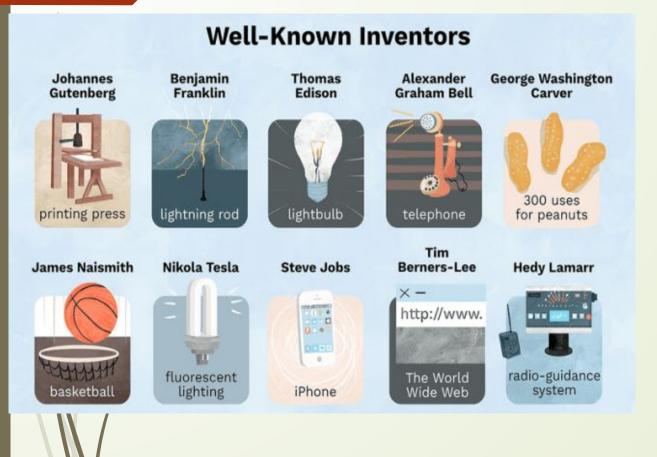
To grow or become bigger or more advanced

It's an invention or machine used to perform simple tasks.

Watch the video and note "Who invent What?"



#### Let's start:



#### 1. Match the inventions with the inventors: 1. A television system Thomas Moore 2. A microwave oven John Logie Baird 3. A refrigerator Henry W. Seeley Percy LeBaron 4. A motorcycle Spencer Gottlieb Daimler 5. An electric iron 6. A dishwasher Charles Rolls Henry Royce 7. An electric motor Henry Ford g 8. A car Michael Faraday 9. A car assembly line Mrs. Josephine Garis (W. A.) Cochran

#### Read and translate the text about famous

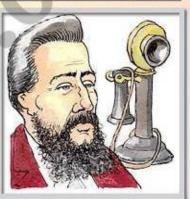
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# Famous Inventors

This couple is probably the most famous of their kind in scientific history. French scientists Pierre Curie lived from 1859 to 1906, while Marie Curie lived from 1867 to 1936. They met at the Sorbonne where Marie was a trainee and Pierre was a professor of physics. Together, they discovered the element" Radium", a radioactive metal used today in the treatment of a number of diseases. The Curies and Antoine Becquerel, who discovered the radioactive characteristic of uranium, were awarded the 1903 Nobel Prize for physics. Marie Curie was the first woman to become a physics professor at the Sorbonne and in 1911 she won a second Nobel Prize for chemistry.

Scottish inventor, Alexander Graham Bell, invented one of the most widely used inventions of all times; the telephone. He lived from 1847 to 1922, first in Edinburgh, Scotland, then in Canada, and finally in the United States. He invented the first telephone in 1876 which made it possible for voices to be sent over long distances using electricity. Another similar invention of Bell's was the photophone. This device made it possible for voices or sounds to be sent using light. Bell was especially interested in inventions which assist in the education of deafmutes, people who are unable to learn how to speak because they cannot hear.





Thomas Alva Edison is an American inventor who lived from 1847 to 1931 and invented over 1,000 inventions in his lifetime. Two of the most important inventions were "the electric light bulb" and "the phonograph"; the first device to record sound. Edison set up a laboratory in New Jersey in 1876. He made a large amount of money by selling one of his earlier inventions, "the telegraph", which enabled him to continue experimenting and inventing. He also invented an intermitted that continues to be used to this day, "the electric storage battery."

Italian inventor Guglielmo Marconi lived from 1874 to 1937. His most important invention was "a wireless telegraph". After completing his education in Italy, he traveled to England where he explained his discoveries to Sir William Preece, an engineer-in-chief of the post office telegraph system. Later in 1899, he invented a device that made it possible to send wireless messages across the country. In 1901, his device made it possible for the first signals to be sent across the Atlantic Ocean. Marconi was awarded the 1909 Nobel Prize for physics.

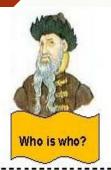


## Are these statements TRUE or FALSE? Circle T or F.

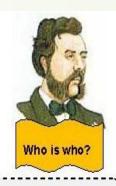
1.	Marie Curie won the Nobel Prize for Chemistry	T /	F
2.	The photophone sends voices and sounds using light.	T/	F
3.	Deaf-mutes are people who can speak but can not hear.	T/	F
1	Marconi completed his education in Northern Ireland	T /	F

Thomas Alva Edison had over one million inventions.

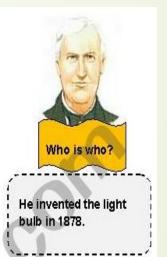
## Who is who?

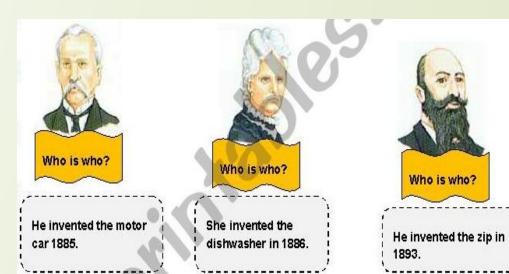


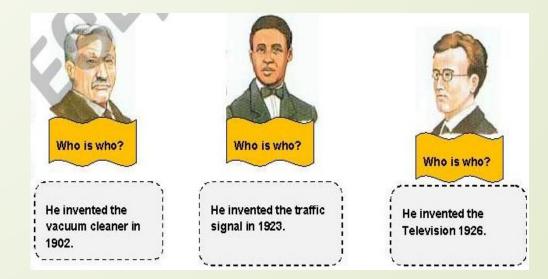
He invented the printing press in 1455.



He invented the telephone in 1876.







#### Name the inventions:

#### **Top 10 Inventions That Change the World**



#### Match the inventors to the inventions:



Karl Benz



Bulb



Alexander Graham Bell



Aeroplane



क्षेत्र केत्र केत

Johannes Gutenberg



Radio



Thomas Edison



Printing press



Marconi



Telephone



Wright Brothers



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Car

## Summing up:



