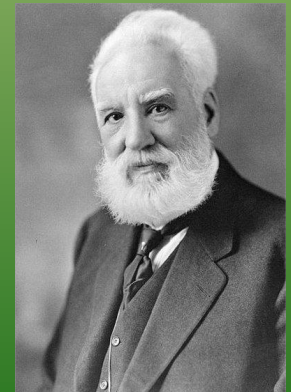
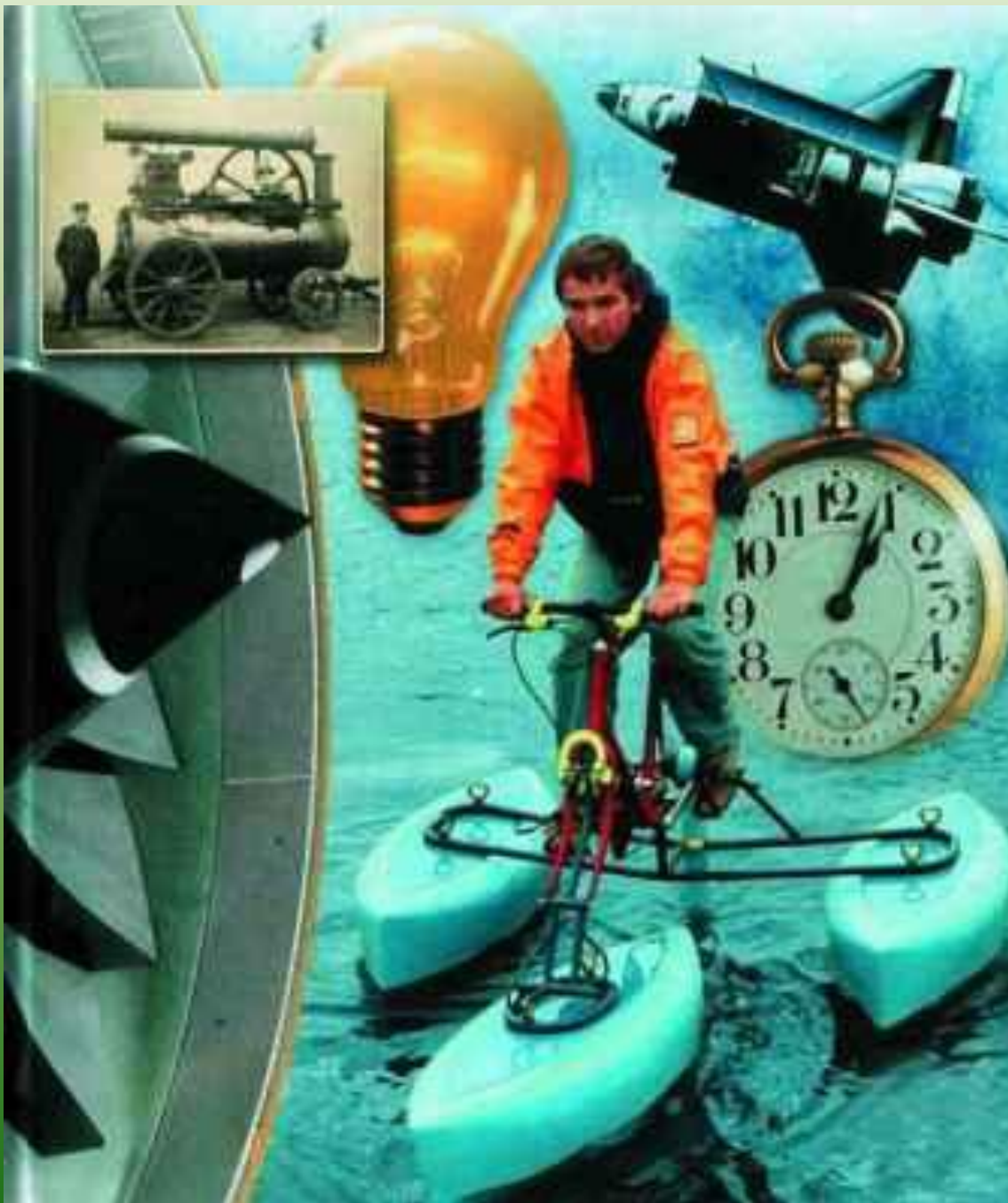


Outstanding SCIENTISTS and INVENTORS





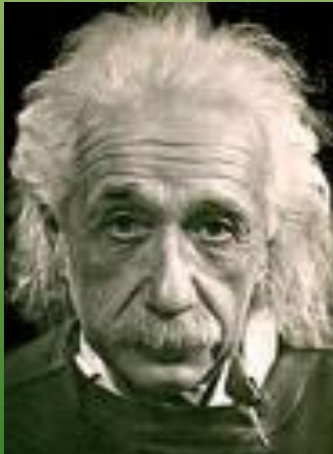
It's Difficult to Imagine

By the end of the 20th century lots of inventions have been made.

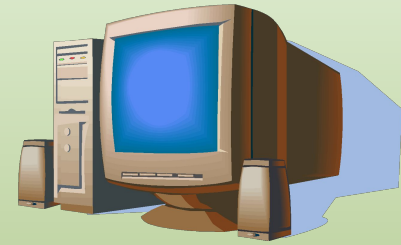
Some of them have become so commonplace that it is difficult to imagine them as inventions.

"Imagination is more important than knowledge".

Albert Einstein



Match the words and definitions:



1. a TV set
 2. a car
 3. a computer
 4. a video player
 5. a camera
 6. a vacuum cleaner
 7. a fridge
 8. a mobile telephone
 9. a plane
 10. a telephone
- a. to take photographs
 - b. to receive or make calls around the home
 - c. to perform everyday cleaning tasks
 - d. to move fast and quick around the world
 - e. to watch pre-recorded videos
 - f. to keep food fresh for a long time
 - g. to have fun and to entertain
 - h. a system for sending or receiving speech over long distance
 - i. to write programs, play games, find and use information
 - j. to move wherever you want by yourself

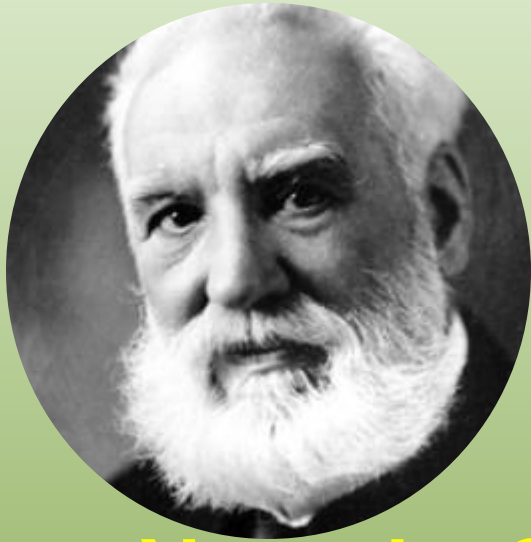


Which things are the most or least useful in the house from your point of view?

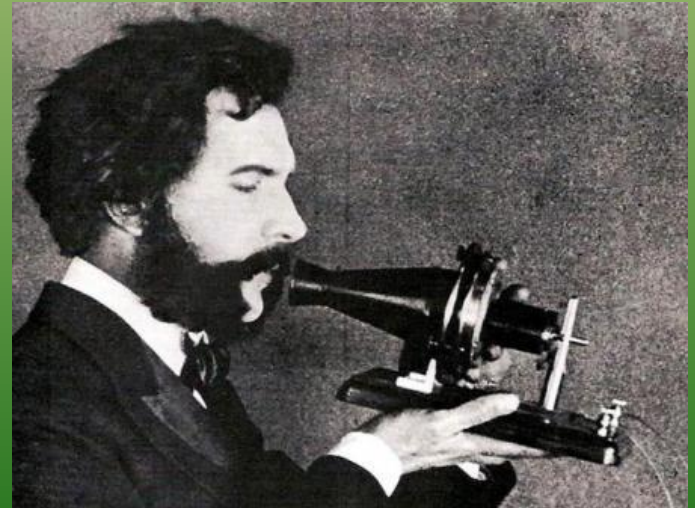
1. I think that is the most important thing.
2. We can
3. Some of the inventions, for example is less important.
4. We do not often
5. And I'm sure we can do without



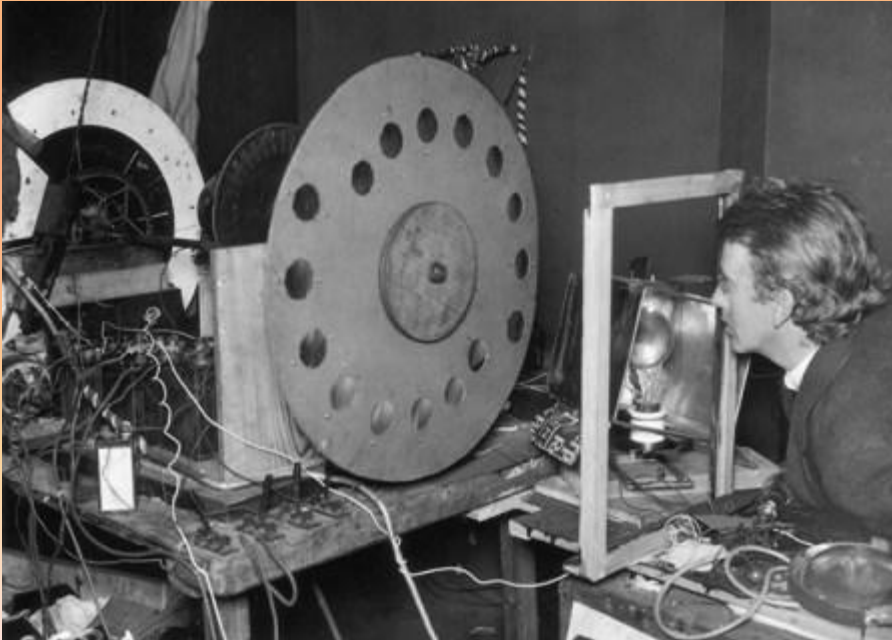
Who	What	Where	When
Alexander Graham Bell			
Henry Ford			
John Logie Baird			
Wilbur and Orville Wright			
Ian Wilmat			
Karl Benz			
James M. Spangler			
Sergei Korolev			
Bill Gates			
Alexander Fleming			
Nicephore Niepce			
Lumiere brothers			



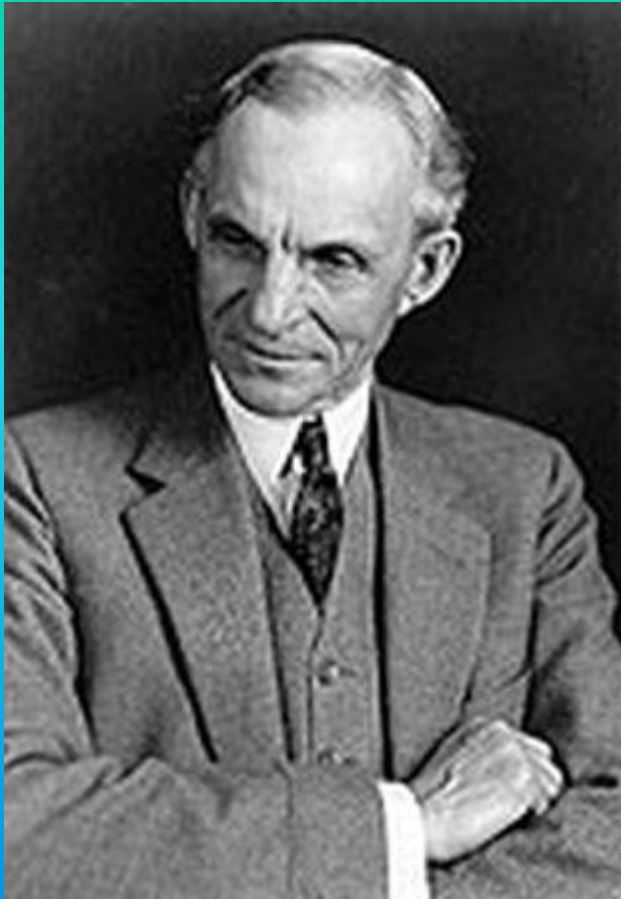
In 1876 Alexander Graham Bell, an American engineer, invented telephone.



John Logie Baird from Scotland invented television in 1926.

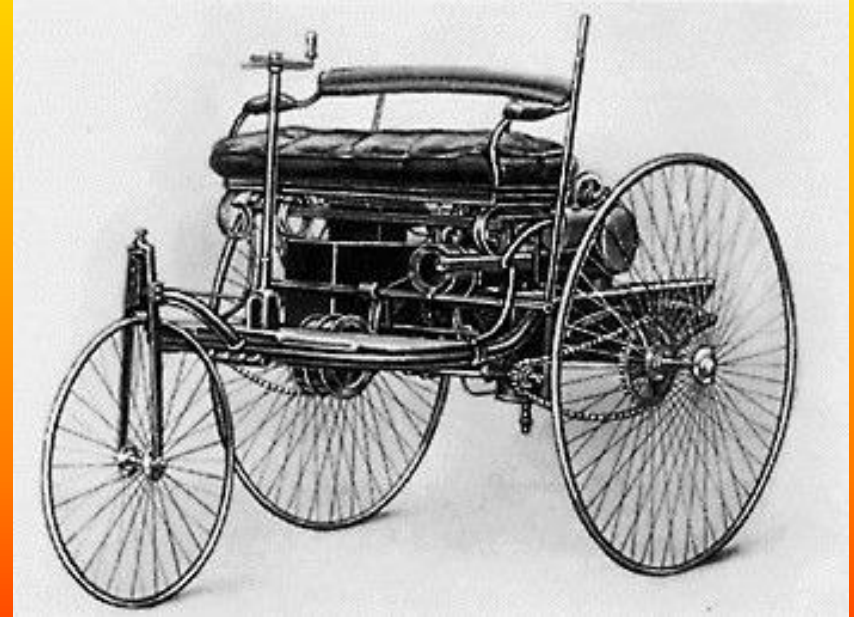
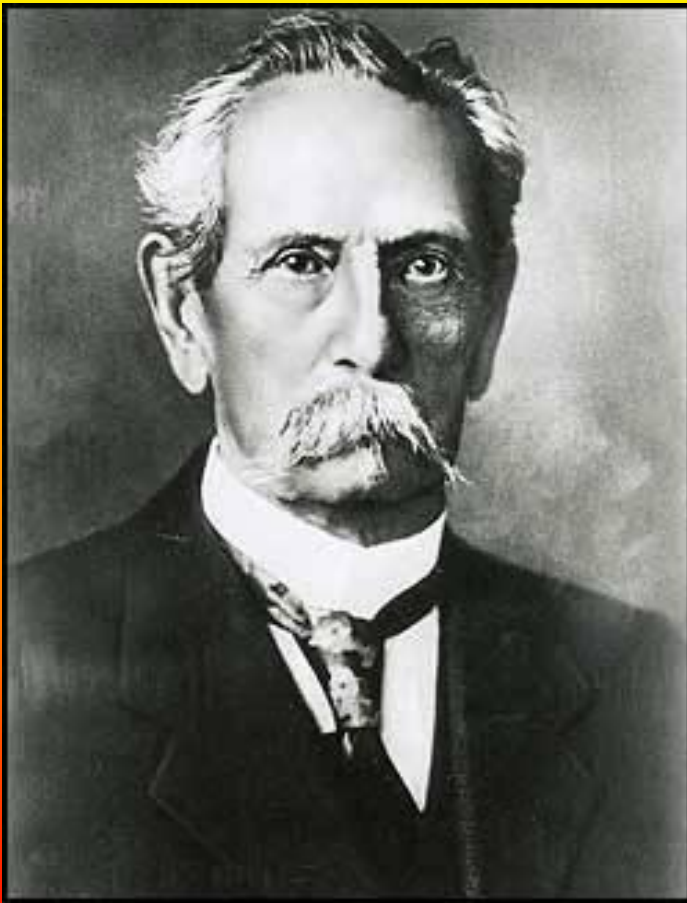


In **1908** US automobile manufacturer **Henry Ford** created the world's first car assembly line.



Wilbur and Orville Wright built the first airplane in 1903 (USA).





Karl Benz produced the world's first petrol-driven motor car in Germany in 1885.

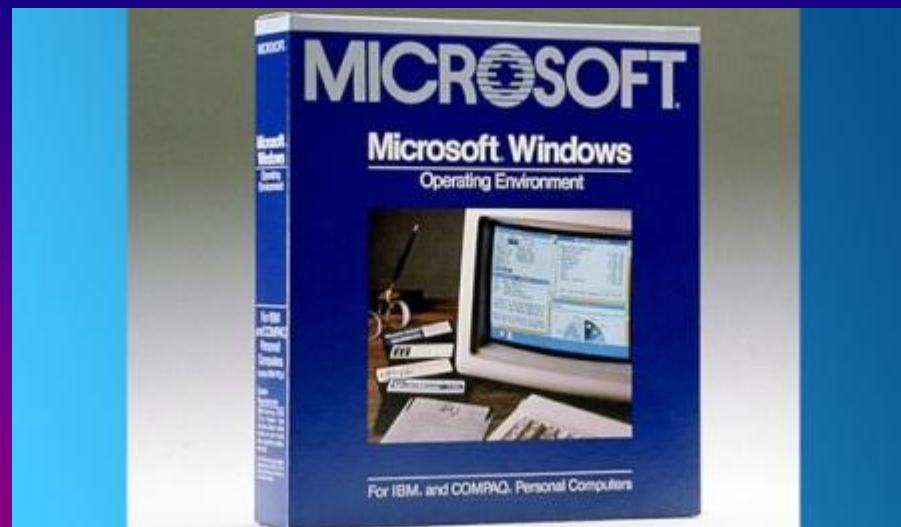


Scottish scientist Ian Wilmut developed the idea of cloning in 1997.



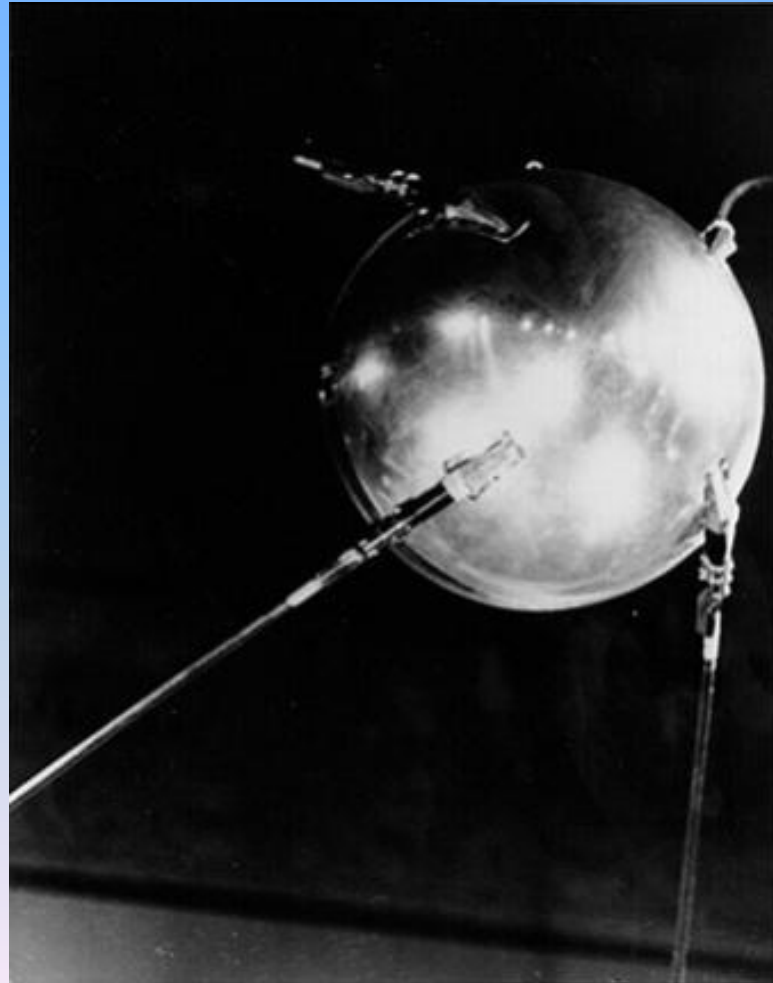
In 1908 James M. Spangler from
the USA
built the first vacuum cleaner.



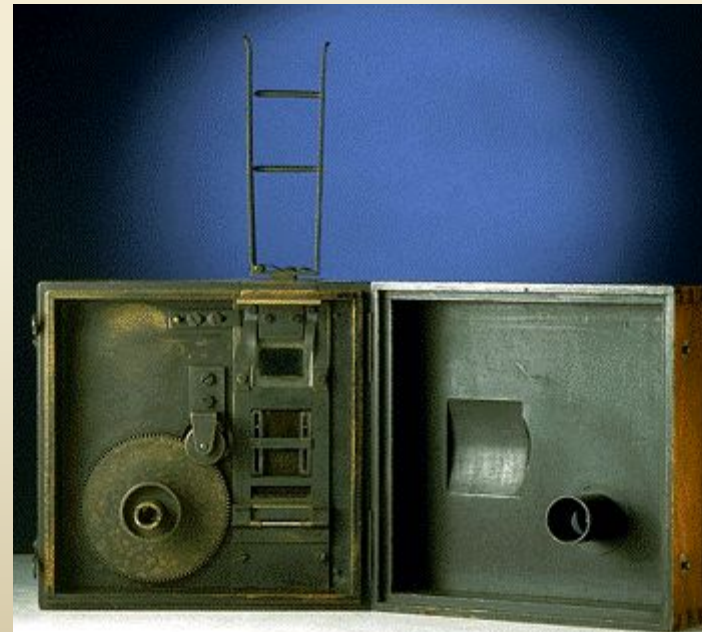


**In 1981 Bill Gates (USA)
Microsoft –DOS
(Disk operating System).**

Sergei Korolev (Russia)
designed the first artificial satellite in 1957.



**In 1895 the Lumiere brothers patented
their cinematography
and opened the world's first cinema in Paris.**



Alexander Fleming



Sir Alexander Fleming was a Scottish biologist and pharmacologist. His best-known achievement is the discovery of antibiotic substance penicillin from the fungus *Penicillium notatum* in 1928



**Nicéphore Niépce from France
pioneered photography in 1829.**

t	b	w	t	m	r	e	r	v	f	g
v	i	d	e	o	p	h	o	n	e	e
s	n	i	d	v	j	m	l	k	l	l
e	i	s	b	e	y	c	l	o	c	k
t	o	h	j	r	o	h	e	u	m	n
n	p	w	e	r	i	m	r	k	n	e
l	c	a	m	e	r	a	b	u	b	r
n	d	s	b	h	y	r	l	j	f	k
g	s	h	g	n	y	f	a	x	v	o
c	q	e	t	r	b	n	d	f	c	r
s	w	r	i	w	n	h	e	x	i	e
v	a	c	u	u	m	c	l	e	a	n

S.P.Korolyov

- The designer of space-rocket systems.

S.P.Korolyov

M.V.Lomonosov

- He invented a telescope.

M.V.Lomonosov

Dmitry Mendeleev

- He discovered the Periodic Law of elements

Dmitry Mendeleev

Henry Ford

- He built the car Ford.

Henry Ford

Answer:

- The inventor of the television.

John Logie Baird

Answer:

- This man invented a telephone.

Alexander Graham Bell

Answer:

- This brave scientist discovered penicillin.

Alexander Fleming

Answer:

- This famous scientist discovered laws of electricity.

Michael Faraday

Answer:

- He discovered the law of gravity when an apple fell on his head.

Isaac Newton

Science and its significance



Science and its significance



A Alpha (al-fah)	B Beta (bay-tah)	Γ Gamma (gam-ah)	Δ Delta (del-ta)	E Epsilon (ep-si-lon)
H Eta (ay-tah)	Θ Theta (thay-tah)	I Iota (eye-o-tah)	K Kappa (cap-pah)	Λ Lambda (lamb-dah)
N Nu (new)	Ξ Xi (zie)	Ο Omicron (om-e-cron)	Π Pi (pie)	Ρ Rho (roe)
T Tau	Υ Upsilon	Φ Phi	Χ Chi	Ψ Psi



ПЕРИОДИЧЕСКАЯ СИСТЕМА ХИМИЧЕСКИХ ЭЛЕМЕНТОВ

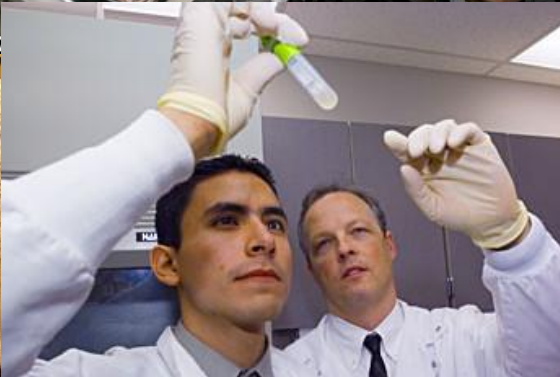
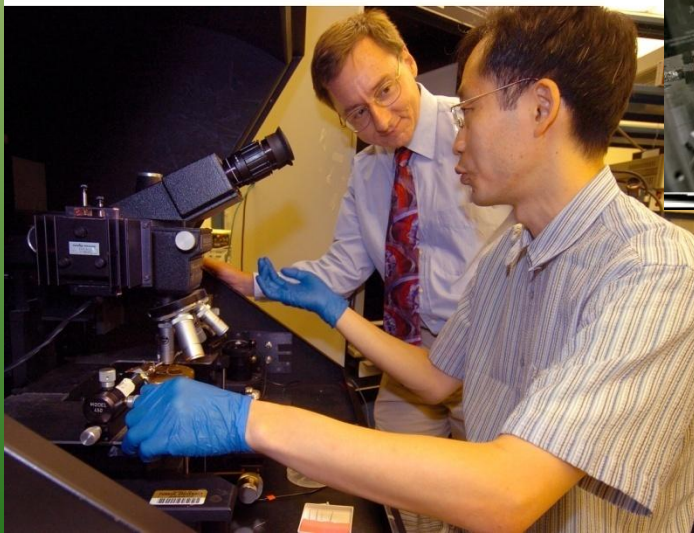
ГРУППЫ ЭЛЕМЕНТОВ

Ряды	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
1	H	He										
2	Li	Be	B	C	N	O	F	Ne				
3	Na	Mg	Al	Si	P	S	Cl	Ar				
4	K	Ca	Sc	Ti	V	Cr	Mn	Fe	Cu	Zn	Ga	Ge
5	Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd
6	Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg
7	Fr	Ra	Ac	Rf	Db	Sg	Bh	Hs	Mt			

ЛАНТАНОИДЫ
АКТИНОИДЫ



Science and its significance



Well done!