

# RESOURCE WORLD

## GENERAL KNOWLEDGE



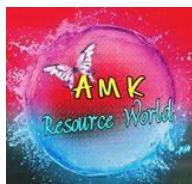
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# Inventions & Discoveries

Book for Various Competitive Exams

(Like KPSC technical Post C, KSRTC, PDO, RRB, SSC, FDAA, SDAA, PSI, PC, CET, etc..)





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## Inventions & Discoveries

Inventions/Discoveries	Name of the Scientist/Person
Adding Machine	Pascal
Aeroplane	Wright brothers
Air Brake	George Westinghouse
Air Pump	Otto von Guericke
Airship (rigid)	G. Ferdinand Von Zeppelin
Aniline Dyes	Hoffman
Antiseptic Surgery	Lord Joseph Lister
Arc Lamp	C. F. Brush
Archimedean Screw	Archimedes
Atom	Neils Bohr
Atomic Number	Mosley
Atomic Physics	Enrico Fermi
Atomic Structure	Bohr and Rutherford
Atomic Theory	Dalton
Automatic gearbox	Hermann Fottinger
Automobile	Daimler
Automobiles using gasoline	Karl Benz
Avogadro's Hypothesis	Avogadro
Bacteriology	Robert Koch
Bacteriophage	Max Delbruck
Bakelite	Leo H Baekeland
Balloon	Jacques and Joseph Montgolfier
Ball-Point Pen	John J. Loud
Barometer	Evangelista Torricelli
Behaviorism	B. F. Skinner
Beri – Beri	Eijkman

Bicycle	Kirkpatrick Macmillan
Bicycle Tyre	J.B. Dunlop
Bifocal Lens	Benjamin Franklin
Binomial Nomenclature	Carl Linnaeus
Biogenetic Principle	Ernst Haeckel
Bismuth	Valentine
Blood Circulation	Harvey
Blood Groups	Karl Landsteiner
Bomb	Edward Teller
Boson	S.N. Bose
Boyle's law	Boyle
Braille	Louis Braille
Breaking up the Nucleus of an atom	Rutherford
Calculating machine	Pascal
Camera	George Eastman
Carburetor	Gottlieb Daimler
Carburettor	Gottlieb Daimler
Cash register	William Burroughs
Cell Doctrine	Rudolf Virchow
Celluloid	A. Parker
Cement	Joseph Aspdin
Cinema	A.L. and J.L. Lumiere
Centigrade scale	A. Celsius
Chemical Structure	August Kekule
Chemotherapy	Paul Ehrlich
Child Development	Jean Piaget
Chloroform	James Harrison and James Young Simpson
Cholera Bacillus	Robert Koch
Chromosomal Theory of Heredity	Thomas Hunt Morgan
Chronometer	John Harrison
Cine camera	Friese-Greene
Cinematograph	Thomas Alva Edison
Cinematography	Thomas Alva Edison
Circulation of the Blood	William Harvey
Classical Field Theory	Michael Faraday
Clock (mechanical)	Hsing and Ling-Tsan
Clock (pendulum)	C. Huygens

Coloured Photography	Lippman
Computer	Charles Babbage
Continental Drift	Alfred Wegener
Cosmic Rays	R.A.Millikan
Crescograph	J.C.Bose
Crystal Dynamics	C.V.Raman
Cyclotron	Lawrence
D.D.T.	Dr.Paul Muller
Deciphering the genetic code	Dr.Hargobiad Khorana
Deuterium (Heavy Water)	H.C.Urey
Diesel Engine	Rudolf Diesel
Diesel Oil Engine	Rudolf Diesel
Difference engine	Charles Babbage
Electrons	JJ.Thomson
Laws of Planetary Motion	Kepler
North Pole	Robert Peary (1909)
Solar System	Copernicus (1540)
South Pole	Amundson (1912)
Specific Gravity	Archimedes
West Indies	Columbus (1492)
Drinker's Chamber of Iron Lung	Dr.Philip Drinker
Dynamical theory of Heat	Lord Kelvin
Dynamite	Alfred B. Nobel
Dynamo	Michael Faraday
Effect of Pressure on trough bodies	Meghnad Saha
Eightfold Way	Murray Gell-Mann
Electric Battery	Alessandro Volta
Electric Flat Iron	H. W. Seeley
Electric Furnace	William Siemens
Electric Generator	Michael Faraday
electric guitar	Adolph Rickenbacker
Electric iron	H.W. Seeley
Electric Lamp	Thomas Alva Edison
Electric Measurement	Gauss
Electric Motor (AC)	Nikola Tesla
Electric razor	Jacob Schick
Electrical Waves	Heitz

Electricity	Faraday
Electromagnet	William Sturgeon
Electromagnetic Field	James Clerk Maxwell
Electromagnetic Theory	Maxwell
Electron	Joseph J. Thomson
Electron Theory	Bohr
Electronic Computer	Dr. Alan M. Turing
Elevator	Elisha G. Otis
Energy of the Sun	Hans Bethe
Equal sign (=)?	Robert Recorde
Ethology	Konrad Lorenz
Eugenics	Francis Galton
Evolution	Charles Darwin
Evolution (theory)	Charles Darwin
Evolutionary Theory	Ernst Mayr
Fahrenheit Scale	Fahrenheit
Film & Photographic goods	Kodak
Film (with sound)	Dr. Lee de Forest
Foundations of Biology	Jean Baptiste Lamarck
Foundations of Mathematics	Euclid
Founding of Modern Physiology	Claude Bernard
Founding of Psychology	Wilhelm Wundt
Fountain Pen	Lewis E. Waterman
Fundamental Laws of Electric Attraction	Coulomb
Galvanometer	Andre-Marie Ampere
Gas lighting	William Murdoch
Gasoline engine	Karl Benz
Genetic Code	Frederick Sanger
Geometry	Euclid
Germ Theory of Disease	Louis Pasteur
Glider	Sir George Caley
Gramophone	Thomas Alva Edison
Gun powder	Rogei Bacon
Heavens	William Herschel
Heavy Hydrogen	Urey
Helicopter	Broquett

Heliocentric Universe	Nicolaus Copernicus
Helium Gas	Lockyer
Homoeopathy	Hahnemann
Hovercraft	Christopher Cockerell
Human Sexuality	Alfred Kinsey
Hydrogen	Cavendish
Hydrophobia	Louis Pasteur
I.Q. Test	Alfred Binet
In Number Theory	Ramanujam
Incandescent Bulb	Edison
Induction Coil	Rohm Korff
Induction of Electric Current	Faraday
Insulin	F.Banting
Intelligence test	Binet
Internal Combustion Engine	Otto
Jeans	Levi Strauss
Jet Engine	Sir Frank Whittle
Jet Propulsion	Frank Whittle
Kala-azar Fever	U.N.Brahmachari
Kaleidoscope	David Brewster
Laboratory Gas Burner	Robert Wilhelm Von Bunsen
Laughing Gas	Priestley
Law of Electrolysis	Faraday
Law of gases	Gay Lussac
Laws of Electrical Resistance	Ohm
Laws of Gravitation	Newton
Laws of Heredity	Gregory Mandel
Laws of Inheritance	Gregor Mendel
Laws of Motion	Newton
Laws of Multiple Proportion	Dalton
Laws of Natural Selections	Darwin
Life Boat	Henry Great Head
Lift	E.G. Otis
Lift (Elevators)	Otis
Lightning Conductor	Benjamin Franklin
Line of demarcation (ship)	Plimsoll
Linotype	Mergenthaler

Liquid Oxygen	Dewar
Locomotive	Richard Trevithick
Logarithmic Tables	John Napier
Logarithms	John Napier
Machine Gun	Dr. Richard Gatling
Malarial Parasite	Ronald Ross
Match (safety)	J.E. Lurdstrom
Mathematical Astro Physics	Chandrasekhar
Mathematical Genius	Carl Gauss (Karl Friedrich Gauss)
Mauve dye	Perkin
Measurement of Electrical Energy	Joule, James Prescott
Mechanical Equivalent of Heat	Joules
Mercury Thermometer	Fahrenheit
Meson	Hideki Yakawa
Microphone	Johann Phillip Reis, Alexander Graham Bell, Elisha Gray, Amos E. Dolbear, and Thomas Edison
Microscopic Anatomy	Marcello Malpighi
Modern Anthropology	Franz Boas
Modern Astronomy	Arthur Eddington
Modern Computer	John von Neumann
Modern Geology	Charles Lyell
Modern Physiology	William Bayliss
Modern Synthesis	Theodosius Dobzhansky
Modern Telescope	Edwin Hubble
Molecular Biology	Francis Crick
Molecular Scattering of light in fluid	Ramanathan
Montessori Method	Maria Montessori
Motion of the Planets	Johannes Kepler
Motor Car (petrol)	Karl Butler
Movie Projector	Thomas Alva Edison
Neon Gas	Ramsay, Travers
Neon-lamp	G. Claude
Neurophysiology	Charles Sherrington
Neutron	Chadwick
New Anatomy	Andreas Vesalius
New Astronomy	Tycho Brahe
New Science	Galileo Galilei

Newtonian Mechanics	Pierre Simon de Laplace
Newtonian Revolution	Isaac Newton
Nuclear Fission	Otto Hahn, Bohr and Fermi
Nylon	Dr. Wallace H. Carothers
Nylon Plastic	Carothers
Organic Chemistry	Emil Fischer
Origin of Species	Charles Darwin
Oxygen	Priestly
Paints	Shalimar
Paper clip	Johann Vaaler
Parking meter	Carlton Mcgee
Penicillin	Alexander Fleming
Periodic Law	Mendeleef
Periodic Table of Elements	Dmitri Mendeleev
Pharmacology	Gertrude Belle Elion
Phonograph	Edison
Photograph	Dauguerre
Photography (paper)	W.H. Fox Talbot
Phototherapy	N.R.Finsen
Pneumatic Tyres	John Boyd Dunlop
Positive Electrons	Anderson
Power Loom	Edmund Cartwright
Powerloom	Cartwright
Principle for lever (S.P.Gravity)	Archimedes
Printing for the Blind	Braille
Printing Press	Johannes Gutenberg
Psycho-analysis	Dr.Sigmund Freud
Psychology of the Unconscious	Sigmund Freud
Quanta	Max Planck
Quantum Cosmology	Stephen Hawking
Quantum Electrodynamics	Richard Feynman
Quantum Mechanics	Max Born
Quantum Theory	Werner Heisenberg
Quantum Theory	Max plank
Raazor (safety)	K.G. Gillete
Rabies Vaccine	Louis Pasteur
Radar	Dr. A.H. Taylor and L.C. Young



Radio	G. Marconi
Radio transmitter	Alexanderson
Radioactive Dating	Willard Libby
Radioactivity	Marie Curie
Radio-activity of Uranium	Henry Becquerel
Radium	Madame Curie
Railway Engine	Stephenson
Raincoat	Charles Macintosh
Raman effect	C.V.Raman
Rare Gas	Cavandish
Rayon	American Viscose Co.
Razor (electric)	Col. J. Schick
Refrigerator	James Harrison, Alexander Catlin
Replacing human heart	Christian Barnard
Revolution in Chemistry	Antoine Laurent Lavoisier
Revolver	Samuel Colt
Rise of German Science	Hermann von Helmholtz
rubber (vulcanized)	Charles Goodyear
Rubber (waterproof)	Charles Macintosh
Safety lamp	Sir Humphrey Davy
Safety Pin	William Hurst
Safety Razor	King C. Gillette
Salk Vaccine	Salk
Saxophone	Antoine Joseph Sax
Scientific astronomy	Hippalus
Scientific Thinking	Lucretius
Scooter	G. Bradshaw
Seismograph	Roberts Mallet
Sewing Machine	Thomas Saint
Sextant	Hadley
Ship (steam)	J.C. Perier
Ship (turbine)	Sir Charles Parsons
Shorthand	Sir Isaac Pitman
Sociobiology	Edward O. Wilson
Soviet Genetics	Trofim Lysenko
Space flying	Braun, Dr. Wernher Von
Spectroscope	Bunsen

Spectroscopy	Gustav Kirchhoff
Spinning frame	Sir Richard Arkwright
Spinning jenny	James Hargreaves
Stainless Steel	Harry Brearley
Steam boat	Fulton
Steam Engine	James Watt
Steam engine (condenser)	James Watt
Steam engine (piston)	Thomas Newcome
Steam Turbine	Parsons
Steel Melting Process	Bessemer
Steel production	Henry Bessemer
Stethoscope	Dr. William Stokes, Rene Laennec
Stress Concept	Hans Selye
Structural Anthropology	Claude Levi-Strauss
Structure of DNA	James Watson
Structure of the Atom	Ernest Rutherford
Submarine	David Bushnell
Sulpha Drugs	Domagk
Superconductivity	Heike Kamerlingh
Symbiosis Theory	Lynn Margulis
Symbol (x)?	William Oughtred
T.N.T.	Illy Brandt
Talkies	Lee-de-Frost
Tank	Sir Ernest Swington
Telegraph	Samuel Morse
Telegraphic Code	Samuel Morse
Telephone	Sir Alexander Graham Bell
Telescope	Galileo
Television	Baird
Television (mechanical)	John Logie Baird
Tempo of Evolution	George Gaylord Simpson
Terylene	J. Whinfield and H. Dickson
The long playing microgroove record	Peter Goldmark
Theory of conditioned reflex	Pavlov
Theory of Evolution	Darwin
Theory of Relativity	Einstein
Theory of the Atom	John Dalton

Thermodynamics	Ludwig Boltzmann
Thermometer	Galileo Gallei
Thermos Flasks	Dewar
Tractor	J. Froelich
Transformer	Michael Faraday
Transistor	Bardeen, Shockley, Brattain
Typewriter	C. Sholes
Uranium fusion	Oho Hahn
Uranus (Planet)	Herschel William
Vaccination	Edward Jenner
Valve of radio	Sir J.A. Fleming
Vitamins	Hopkins and Funk
Vitamin A	Elmer V. McCollum and M. Davis
Vitamin B	Elmer V. McCollum
Vitamin B1	Casimir Funk
Vitamin B2	D. T. Smith, E. G. Hendrick
Vitamin Niacin	Conrad Elvehjem
Vitamin Folic acid	Lucy Wills
Vitamin B6	Paul Gyorgy
Vitamin C	James Lind
Vitamin D	Edward Mellanby
Vitamin E	Herbert Evans and Katherine Bishop
Vulcanised Rubber	Charles Goodyear
Washing Soda	Lablanc
Watch	A.L. Breguet
Waterproof Rubber	Charles Macintosh
Wave Mechanics	Erwin Schrodinger
Wave Theory of Light	Christiaan Huygens
Wave/Particle Duality	Louis Victor de Broglie
Wireless Communication	Oliver Lodge
Wireless Telegraphy	Marcony
World Wide Web and Hypertext Markup Language	Tim Berners Lee
X – Rays	Roentgen
X-ray	Wilhelm Reontgen
X-ray Crystallography	Max von Laue
zerox machine	Chester Carlson

Zip fastener

W. L. Judson

Zipper

B. F. Goodrich

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