absolute

absorption

acoustic

adsorption

asymmetric

asynchronous

attenuate

bond

capacitance

colligative

compression

condensation

conductance

congruent

convection

covalent

cyclotron

decay

deposition

derivative

deviate

differentiate

diffusion

disintegrate

dissemination

dissipation

distill

diverge

effusion

elasticity

electromagnetic

emit

energy

equilibrium

evaporate

feedback

ferment

frequency

function

fuse

gravity

harmony

hue

hydrogenated

impedance

inductance

integrate

inverse

ionic

ionization

latent

lateral

linear

logarithmic

longitudinal

luminescent

magnetic

manifest

mass

matter

meiosis

mitosis

objective

optical

oscillation

osmosis

parallel

perimeter

peripheral

pitch

proportional

quadratic

quality

quantitative

radiation

radiology

rarefaction

reaction

relative

resistance

resorption

revolution

rotation

resonate

saturation

scalar

scope

singularity

subjective

sublimation

symmetric

symmetry

synchronous

synchrotron

tone transpose transverse vapor vector zymosis independent of anything else

to soak up like a sponge

pertaining to sound

like absorption, but only attaching as a thin layer on the surface

unbalanced

not occurring at the same time, waiting

weakening

sharing or transferring electrons

ability to hold a charge

depending on the number of atoms, rather than the nature of those atoms

squeezing

reduction of gas to a liquid

ability to conduct or transfer electrons

equal

the transfer of heat by movement, especially upward

the sharing of one or more electrons

a machine that accelerates particles in a spiral path in a magnetic field

decompose, disintegrate

transforming from a gas to a solid

something received or obtained from something else

to wander from the usual

to distinguish, to obtain a derivative

to spread or scatter

to decay into a lesser form or into nothing

to spread or scatter

to spread or scatter

to separate by vaporization and susequent condensation

to move away from a common point

the overflowing or escape of a fluid

capable of returning to original shape after being stretched, flexible

pertaining to electric and magnetic fields and electric charges and currents

to thrust outward

matter and its potential movement

a state of rest

transform from liquid to gas

the return of output back into input

to cause a chemical change, as conversion of grape sugar to alcohol by enzymes

rate of occurrence

relationship

the bonding of atomic nuclei, also an electrical device that opens a circuit when heated

the force of attraction between two masses, also seriousness

simultaneous agreement

a variety of a color; tint

to inject with hydrogen

total oppostion

changing a current to induce an electromotive force, producing high voltage ac from low-voltage dc to combine

reversed from normal position, order, direction, etc.

the transfer of one or more electrons, loss or gain of electron, causing negative or positive charge the process of losing or gaining one or more electrons

not apparent, not manifest

pertaining to the side

pertaining to a line; one-dimensional measurement; having the same effect on sum as on summands exponential

pertaining to length

emitting light not by incandescence (high temperature)

pertaining to attraction

readily visible

an object of coherent matter; physically existent

something that occupies space

two cell divisions, from diploid (double) to haploid (single)

nuclear division

the first lens that receives an image; also - not influenced by emotions, compare - subjective

pertaining to light or vision

swinging from maximum to minimum as in a pendulum

the diffusion of a fluid through a porous membrane into a lesser concentration of itself

extending in the same direction

outer edge

pertaining to the outer edge or external

the apparent predominant frequency sounded by an acoustical source, a comparative tone

having a corresponding size, quantity, etc.

involving the square and no higher; second degree

amount

pertaining to quantity or value

the process of emitting energy

the study of x-rays and other radiation used for imaging

to become less dense, thinned

response

dependent upon something else

opposition, causing electrical energy to be transformed into heat

the process of absorbing again, the dissolution of a substance by biochemical activity

one complete circular movement

turning upon an axis, to replace

echo

full

a quantity possessing only magnitude; compare vector

extent, range

a peculiarity, uniqueness, a region of infinite density as in a black hole

belonging to the thinking subject rather than the object of thought, excessive emphasis on one's own mood transform from a solid to a gas with no apparent liquefaction

euna

feature of being identical, a relationship that depends on a given set of operations, "energy symmetry" at the same time

a type of cyclotron with magnetic sections alternately spaced with electrostatic sections

a quality or character of sound interchange, to reverse the relative position or order across gas a quantity possessing both magnitude and direction, as in force or velocity an infectious disease