

Word List – With Definitions

Word	Definition
winds	air in motion
patterns	sets of characteristics that are displayed repeatedly
controlled	restrained or limited, especially as in a controlled variable, which is a variable in an experiment that is not allowed to change
woods	a natural ecosystem with dense growth of trees, usually smaller than a forest
conclusion	a possible answer based on information you have gathered
negative	Describing a number that is less than zero. Examples: -2, -5, -26, and -3/4 are negative numbers.
closed	enclosed or not open
source	the origin or beginning of something, such as where a river starts
mass	the amount of matter in an object
power	a product obtained by multiplying a given factor repeatedly
scales	devices for weighing
poles	each of the extremities of the axis of the earth or of any spherical body
force	a push or a pull
resistance	the ability of a substance to stop or slow down electric current
positive	charged with positive electricity: "having a deficiency of electrons"
shaft	a pole or rod that spins or moves
lead	a soft bluish white heavy metallic element that is found mostly in combination with other elements, is easily shaped, and is used especially in pipes, cable coverings, batteries, solder, and radiation shields
base	a compound that reacts with an acid to form a salt
charges	to give an electric charge to
point	an exact location in space, represented by a dot