



Doktor Kaboom! Word Search

Words are found forwards and backwards!

A	W	E	D	E	M	O	Z	B	E	C	R	O	F	U	E
I	L	L	U	S	I	O	N	F	X	F	E	J	O	D	X
N	I	H	Y	P	O	T	H	E	S	I	S	Q	D	E	P
V	Q	L	E	N	Q	A	V	P	B	P	E	S	R	M	U
E	E	K	T	T	H	G	I	E	W	J	A	C	K	O	M
N	L	A	B	C	P	D	F	H	K	G	R	I	Z	N	I
T	E	X	P	E	R	I	M	E	N	T	C	E	B	S	S
O	C	K	H	L	E	V	N	G	M	H	H	N	C	T	R
R	T	Z	Y	Z	S	E	M	E	J	E	O	T	P	R	Q
I	R	H	S	G	S	N	E	L	K	O	S	I	S	A	G
N	I	M	I	Z	U	F	B	I	A	R	B	S	C	T	A
V	C	A	C	S	R	B	G	Q	G	Y	D	T	F	E	R
C	I	Z	S	A	E	X	T	U	F	W	I	W	A	A	Q
J	T	S	C	I	X	D	P	I	U	A	L	P	W	E	M
A	Y	G	R	E	N	E	B	D	Z	F	O	R	R	E	S
K	X	E	N	Z	A	M	I	C	R	O	S	C	O	P	E

DEMONSTRATE
ELECTRICITY
ENERGY
EXPERIMENT
FORCE
GAS
GRAVITY
HYPOTHESIS
INVENTOR
LENS

LIQUID
MICROSCOPE
ILLUSION
PHYSICS
PRESSURE
RESEARCH
SCIENTIST
SOLID
THEORY
WEIGHT



Docktor Kaboom! Word Search – KEY

A	W	E	D	E	M	O	Z	B	E	C	R	O	F	U	E
I	L	L	U	S	I	O	N	F	X	F	E	J	O	D	X
N	I	H	Y	P	O	T	H	E	S	I	S	Q	D	E	P
V	Q	L	E	N	Q	A	V	P	B	P	E	S	R	M	U
E	E	K	T	T	H	G	I	E	W	J	A	C	K	O	M
N	L	A	B	C	P	D	F	H	K	G	R	I	Z	N	I
T	E	X	P	E	R	I	M	E	N	T	C	E	B	S	S
O	C	K	H	L	E	V	N	G	M	H	H	N	C	T	R
R	T	Z	Y	Z	S	E	M	E	J	E	O	T	P	R	Q
I	R	H	S	G	S	N	E	L	K	O	S	I	S	A	G
N	I	M	I	Z	U	F	B	I	A	R	B	S	C	T	A
V	C	A	C	S	R	B	G	Q	G	Y	D	T	F	E	R
C	I	Z	S	A	E	X	T	U	F	W	I	W	A	A	Q
J	T	S	C	I	X	D	P	I	U	A	L	P	W	E	M
A	Y	G	R	E	N	E	B	D	Z	F	O	R	R	E	S
K	X	E	N	Z	A	M	I	C	R	O	S	C	O	P	E

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Doktor Kaboom: Matching Science Terms

Match the science term with its definition below.

- _____ The study of matter, energy, motion, and force.
- _____ Anything that takes up space and has weight, no *matter* how big or how small.
- _____ A push or pull on an object; like gravity, electricity, and magnetism.
- _____ A change of position; when an object comes closer or moves farther away from another object.
- _____ The resistance to change in motion. An object at rest wants to stay at rest unless some force moves it; a moving object wants to keep moving unless some force stops it.
- _____ The resistance to motion between objects that touch. This is the force that causes a moving object to slow down or stop.
- _____ An invisible force that pulls downward on objects; technically, one object is being pulled toward the center of the object with the bigger mass.
- _____ When the downward pull of gravity is equal on all sides of an object, so it does not fall.
- _____ The colors found in a rainbow of light: red, orange, yellow, green, blue, indigo, and violet.
- _____ Vibrating energy that allows the sense of hearing.

Word Bank:		
Balance	Inertia	Physics
Force	Matter	Sound
Friction	Motion	Visible Spectrum
Gravity		

Doktor Kaboom: Matching Science Terms (KEY)

Match the science term with its definition below.

<u>Physics</u>	The study of matter, energy, motion, and force.
<u>Matter</u>	Anything that takes up space and has weight, no <i>matter</i> how big or how small.
<u>Force</u>	A push or pull on an object; like gravity, electricity, and magnetism.
<u>Motion</u>	A change of position; when an object comes closer or moves farther away from another object.
<u>Inertia</u>	The resistance to change in motion. An object at rest wants to stay at rest unless some force moves it; a moving object wants to keep moving unless some force stops it.
<u>Friction</u>	The resistance to motion between objects that touch. This is the force that causes a moving object to slow down or stop.
<u>Gravity</u>	An invisible force that pulls downward on objects; technically, one object is being pulled toward the center of the object with the bigger mass.
<u>Balance</u>	When the downward pull of gravity is equal on all sides of an object, so it does not fall.
<u>Visible Spectrum</u>	The colors found in a rainbow of light: red, orange, yellow, green, blue, indigo, and violet.
<u>Sound</u>	Vibrating energy that allows the sense of hearing.

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