



Name:

Class:

# ELECTRICITY WORDSEARCH (large)

By Ken Greatorax Australian Skeptics

1. Find the terms in the word list.

Words can appear horizontally, vertically, diagonally, forwards or backwards.

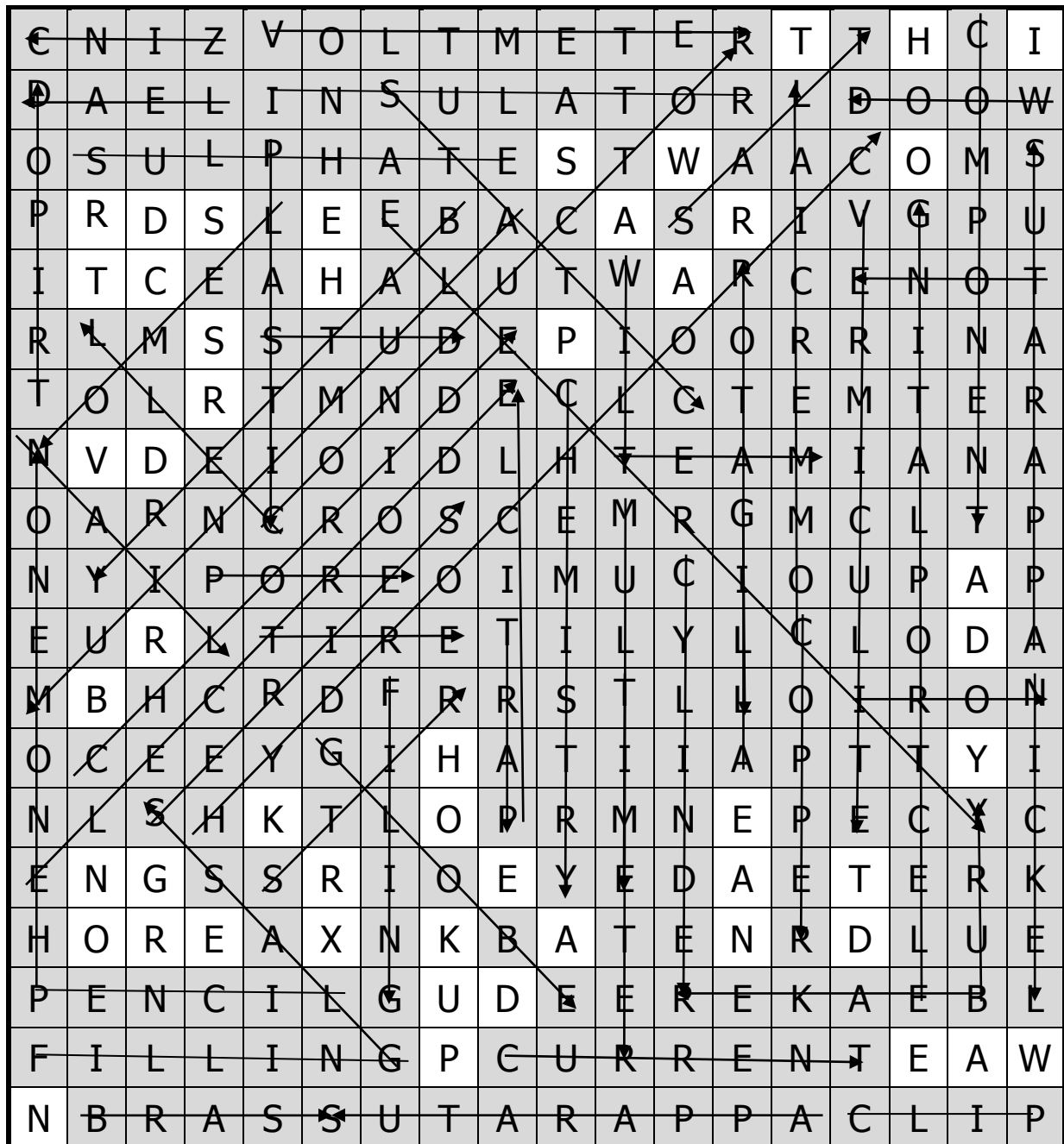


C	N	I	Z	V	O	L	T	M	E	T	E	R	T	T	H	C	I
D	A	E	L	I	N	S	U	L	A	T	O	R	L	D	O	O	W
O	S	U	L	P	H	A	T	E	S	T	W	A	A	C	O	M	S
P	R	D	S	L	E	E	B	A	C	A	S	R	I	V	G	P	U
I	T	C	E	A	H	A	L	U	T	W	A	R	C	E	N	O	T
R	L	M	S	S	T	U	D	E	P	I	O	O	R	R	I	N	A
T	O	L	R	T	M	N	D	E	C	L	C	T	E	M	T	E	R
N	V	D	E	I	O	I	D	L	H	T	E	A	M	I	A	N	A
O	A	R	N	C	R	O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

**WORDLIST:** ALLIGATOR, APPARATUS (X2), BATTERY, BEAKER, BRASS, BURY, CELL, CHEMISTRY, CHLORIDE, CLIP, COMMERCIAL, COMPONENT, CONDUCTOR, COPPER, CURRENT, CYLINDER, ELECTRODE, ELECTRICITY, ELECTROPLATING, FILING, FILLING, GILL, GLASS, GLOBE, HYDROCHLORIC, INSULATOR, IRON, LEAD, LEMON, MULTIMETER, NAIL, NICKEL, PARTICLE, PENCIL, PHENOMENON, PLASTIC, PORE, SALT, SERIES, STATIC, STIR, STUD, SULPHATE, TEAM, TIME, TIRE, TONE, TRAP, TRIPOD, VERMICULITE, VOLTMETER, WILT, ZINC



## Solutions



- a. The tools and equipment necessary to carry out an experiment
- b. A substance which will allow a current of electricity to pass through it
- c. An energy source made of electric cells connected together
- d. A substance which prevents a current of electricity passing through it
- e. A flow of electric charge
- f. The metal which is used to galvanise iron to prevent it rusting
- g. Metal which is a very good conductor therefore used in wiring
- h. This metal is an alloy or mixture of the elements copper and zinc
- i. This word means "not moving" and describes a buildup of charge
- j. The branch of science that studies how different substances react with each other to form new substances.

<b>APPARATUS</b>
<b>CONDUCTOR</b>
<b>BATTERY</b>
<b>INSULATOR</b>
<b>CURRENT</b>
<b>ZINC</b>
<b>COPPER</b>
<b>BRASS</b>
<b>STATIC</b>
<b>CHEMISTRY</b>