Vertical Miles®
connecting the world

Word Search

Hidden in the box of letters are new words that you have learnt that relate to electronics. Circle the word you have found and write the word down in the space next to the question. The first example has been done for you.

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

1. The metal most commonly used for electrical wires. Copper
2. A diode that gives off light. _____
3. A device that provides an e.m.f. _____
4. A material which will allow electricity to flow through it. _____
5. A material which does not allow electricity to flow through it. _____
6. A device to break an electric circuit. _____
7. A way of connecting batteries together to provide a higher voltage. _____
8. The name given to the positive leg of an LED. _____
9. A way of connecting batteries together to provide more current. _____
10. The name of the negative leg of an LED. _____
11. The units we use to measure an e.m.f. _____
12. The units we use to measure an electric current. _____
13. A component used to protect an LED in a circuit. _____
14. A sign used to represent a component in a circuit diagram. _____

www.verticalmiles.com

Paya Lebar Square, 60 Paya Lebar Road, #12-40, Singapore 409051
Tel: 6747 4018 Fax: 6842 5720