

WEL NETWORKS KIDS
ACTIVITY BOOK



0800 800 935 WEL.CO.NZ

FIND THE WORDS!

Can you find all the hidden words?

POWER LINES SAFETY WIRES TREES ELECTRIC
SHOCK METER SOLAR CONNECT NETWORK

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

WHAT SHOULD YOU DO WHEN TREES ARE NEAR LINES?



CALL WEL NETWORKS
0800 800 935

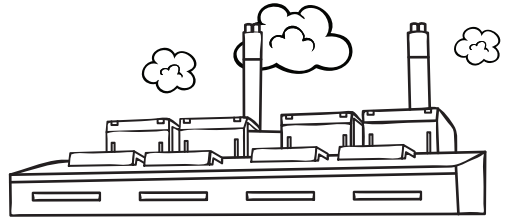
HOW ELECTRICITY & POWER GETS TO US!

PUT THE WORDS BELOW IN THE CORRECT SPACE

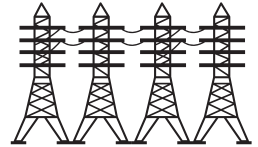
SUBSTATIONS POWER POINTS HOMES TRANSFORMERS
TRANSFORMERS POWER LINES POWER STATION

Electricity is produced at a

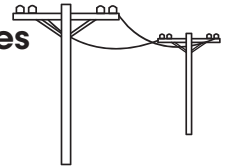
P _____



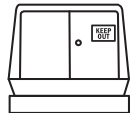
P _____ on small towers
carry very high voltages of electricity
over long distances to s _____ where
t _____ reduce the voltage.



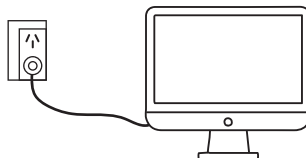
Then electricity travels over smaller power lines



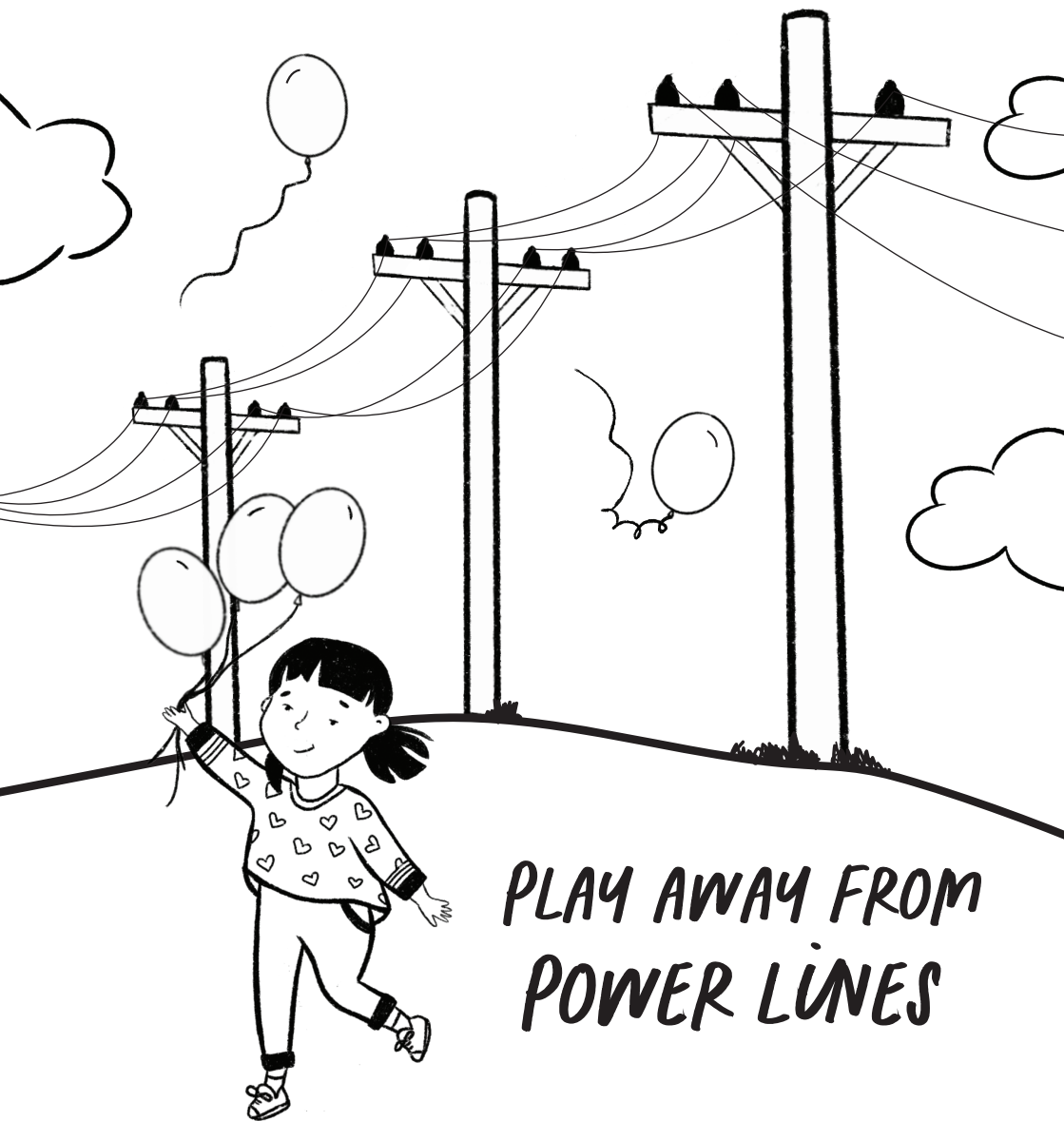
To t _____ on poles and on the ground, where
the voltage is reduced again so we can use it safely



Finally electricity flows through wires into
our h _____ and to p _____
where it waits to be used.



Hey kids
HAVE FUN, BUT...



**PLAY AWAY FROM
POWER LINES**

FIND THE HIDDEN DANGERS

Colour in the four electrical dangers in this picture then talk to your friends and family about stay safe near power.



HELP THE TRUCK REACH ITS DESTINATION

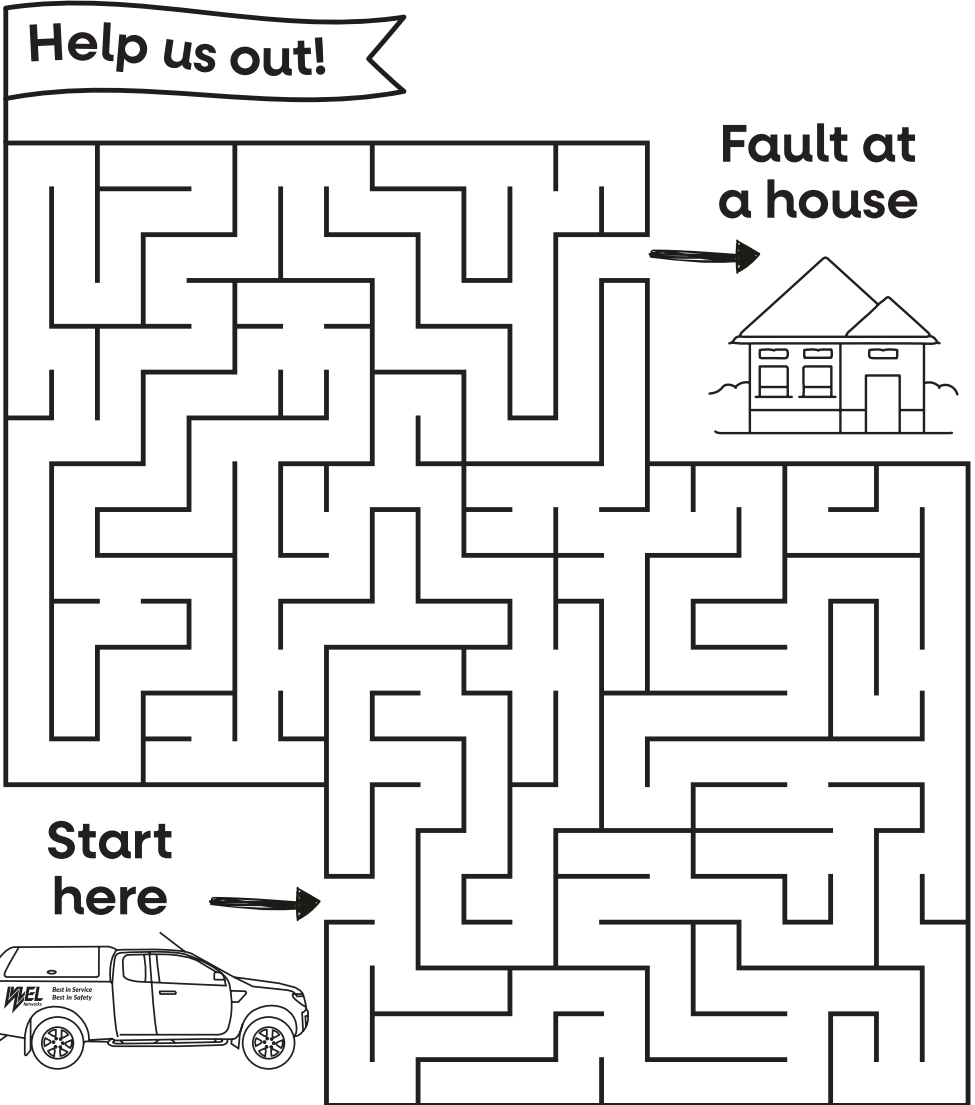
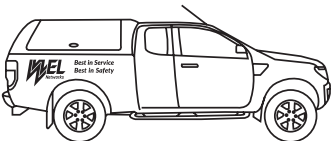
Work your way through the maze to help the WEL truck reach its destination.

Help us out!

**Fault at
a house**



**Start
here**





Call us on 0800 800 935
wel.co.nz