



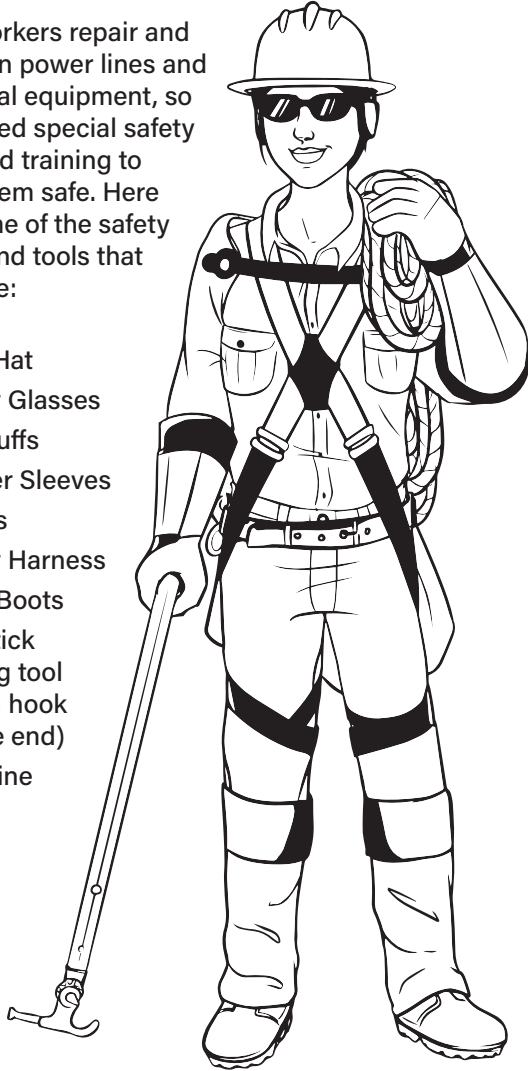
LINeworker APPRECIATION DAY FUN SHEET

Lineworker appreciation day is a great opportunity to learn more about utilities, electric power, and the dedicated utility workers who keep our lights on. The Education & Outreach company is proud to support these utilities and their workers.

CELEBRATING WORKERS

Line workers repair and maintain power lines and electrical equipment, so they need special safety gear and training to keep them safe. Here are some of the safety items and tools that they use:

- Hard Hat
- Safety Glasses
- Ear Muffs
- Rubber Sleeves
- Gloves
- Safety Harness
- Work Boots
- Hot Stick (a long tool with a hook on the end)
- Handline (rope)



Remember, never play near power lines or electrical equipment.

ELECTRIC POWER WORD FIND

Can you find all of these electric words?

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

Atom
Battery
Circuit
Conductor
Current
Electricity

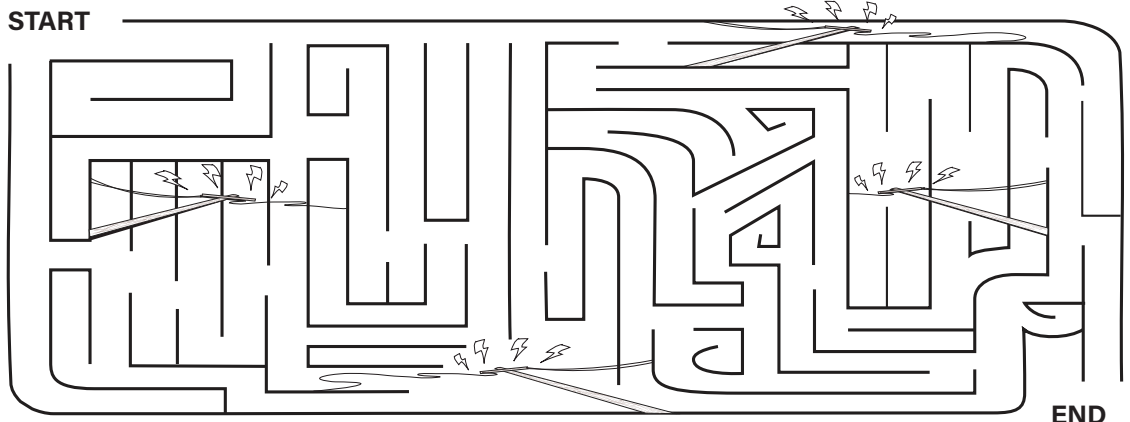
Electron
Energy
Generator
Grid
Nuclear
Solar

Static
Substation
Transmission
Turbine
Voltage
Wind

POWERLINE SAFETY MAZE

Never go near damaged or downed powerlines, they are extremely dangerous.

Can you get through this maze while staying away from them?



END