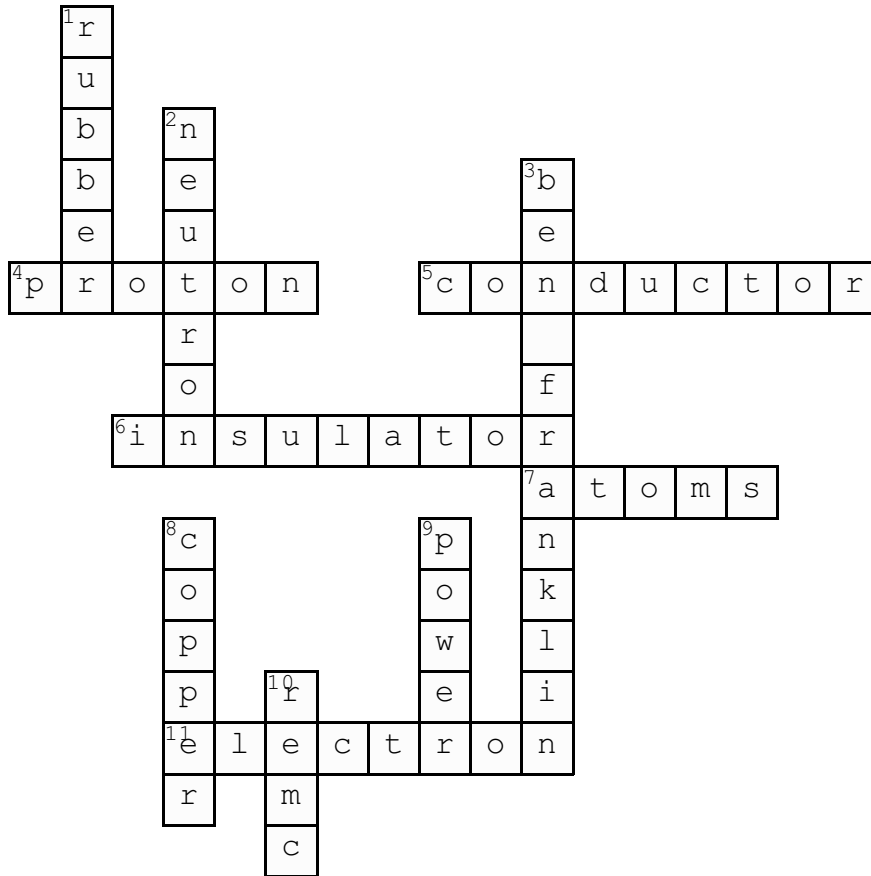


Name: \_\_\_\_\_

# Electricity Crossword

Please complete the crossword below



Created with [TheTeachersCorner.net](http://TheTeachersCorner.net) [Crossword Puzzle Generator](#)

## Across

4. I have a positive charge in an atom (**proton**)
5. Any material suitable for carrying an electrical current (**conductor**)
6. Any material not suitable for carrying an electric current (**insulator**)
7. Everything is made of these (**atoms**)
11. I have a negative charge in an atom (**electron**)

## Down

1. I am an insulator (**rubber**)
2. I have no charge at all (**neutron**)
3. The man who discovered electricity with a kite and a key (**ben franklin**)
8. I am a conductor (**copper**)
9. This is measured in watts (**power**)
10. Jay County .... (**remc**)

# Electricity Word Search

Please complete the word search below

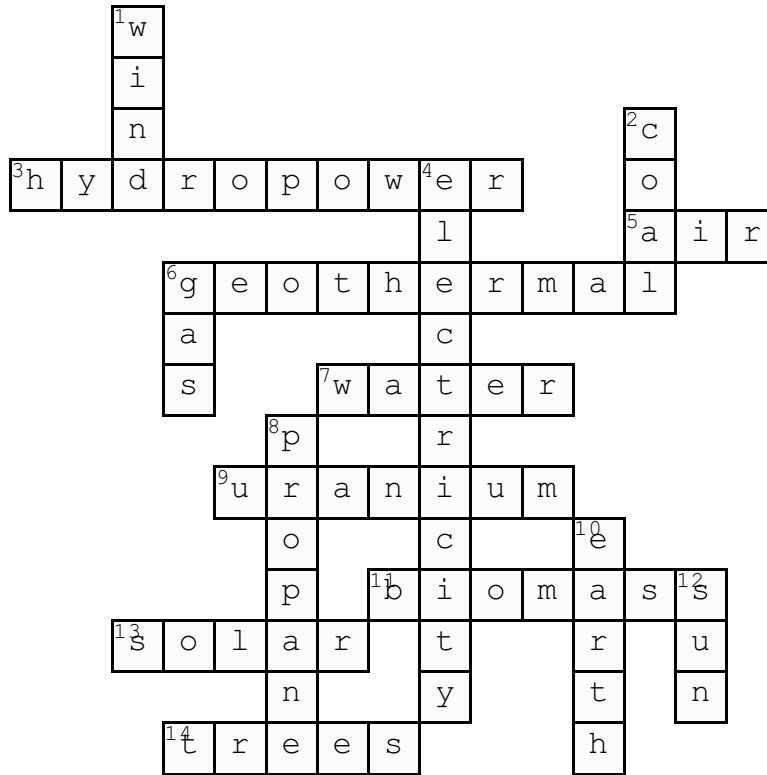
O	N	L	P	L	C	F	P	I	S
W	E	T	R	C	O	S	O	N	J
K	U	O	O	O	N	G	W	S	R
J	T	A	T	P	D	R	E	U	U
B	R	R	O	P	U	C	R	L	B
X	O	A	N	E	C	V	O	A	B
K	N	T	K	R	T	B	H	T	E
D	X	O	J	C	O	O	N	O	R
R	E	M	C	H	R	Q	B	R	K
S	O	W	U	J	S	T	N	S	P

- |            |            |
|------------|------------|
| CONDUCTORS | RUBBER     |
| ATOM       | NEUTRON    |
| POWER      | INSULATORS |
| COPPER     | PROTON     |
| REMC       |            |

Name: \_\_\_\_\_

# Energy Crossword

Complete the crossword below



Created with TheTeachersCorner.net [Crossword Puzzle Generator](#)

## Across

3. Power from water (**hydropower**)
5. You breathe this every day (**air**)
6. Heat inside the earth (**geothermal**)
7. Used for hydropower, drinking & irrigation (**water**)
9. Used for nuclear fuels (**uranium**)
11. Plant materials and animal waste used as fuel (**biomass**)
13. Power from the sun (**solar**)
14. A living, renewable energy source (**trees**)

## Down

1. Moving air used to create energy (**wind**)
2. Fossil fuel consisting of carbonized vegetable matter burned to generate energy (**coal**)
4. Energy made available by the flow of a charge through a conductor (**electricity**)
6. It's not a solid, not a liquid so it must be a... (**gas**)
8. Colorless gas found in natural gas and petroleum; used as a fuel (**propane**)
10. The planet we all share (**earth**)
12. Where solar heat is produced (**sun**)

# Energy Word Search

Please complete the word search below

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

- |             |           |           |
|-------------|-----------|-----------|
| BIOMASS     | PETROLEUM | GEOHERMAL |
| HYDROPOWER  | SOLAR     | WIND      |
| COAL        | PROPANE   | TREES     |
| ELECTRICITY | EARTH     | WATER     |
| SUN         | AIR       | GAS       |
| URANIUM     |           |           |