

PERALOLÉN

ENGLISH WEEK



WELL QUALIFIED ELECTRICIAN AND HIS TOOL BOX

“If you are a master of your trade, you
are a master of your fate”.

Can you list the many ways you use electricity?

The ways that you can use electricity include heating and cooling your home. You can use electricity for things that include cooking, heating water, keeping food cold, and for entertainment.



Quiz

How to protect yourself

Choose 1 correct answer

1. Electricity

1. You can see
2. You can hear
3. You can taste
4. Can't see, can't hear, has no taste.

2. Seeing the open door of the transformer substation, what will you do?

1. Call your friends to look at the substation together
2. Pass by
3. Call the number listed on the transformer substation and inform about the open door

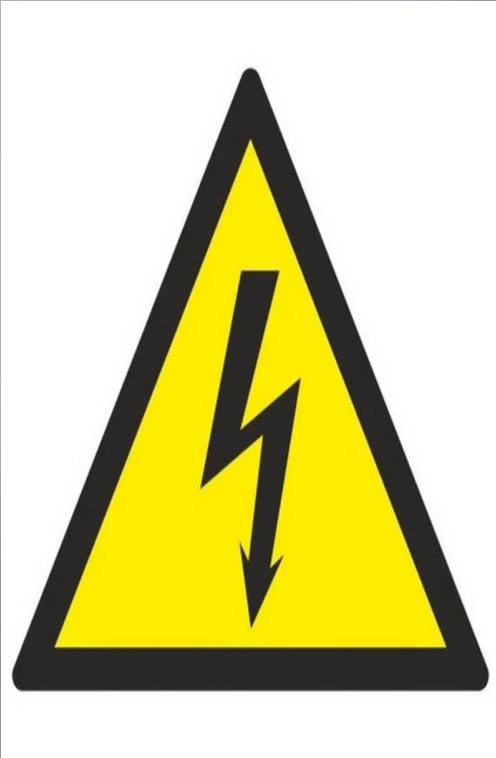
3. The guys are trying to throw a rope on the power line wire. What will you do?

1. Explain that throwing a rope is deadly.
2. Help the guys to throw a rope on the power line .
3. Pass by.

**4. On the power line the wire has broken and its end has fallen on the ground.
What will you do?**

1. Come to the wire and pick it up.
2. Stay away from the broken wire in a 20-meter radius. Call 112 and tell them about the broken wire.
3. Pass by.

5. What does this sign mean?



1. Here was the lightning
2. Means nothing
3. Electricity. Life-threatening

6. Choose the special sign warning of electric shock

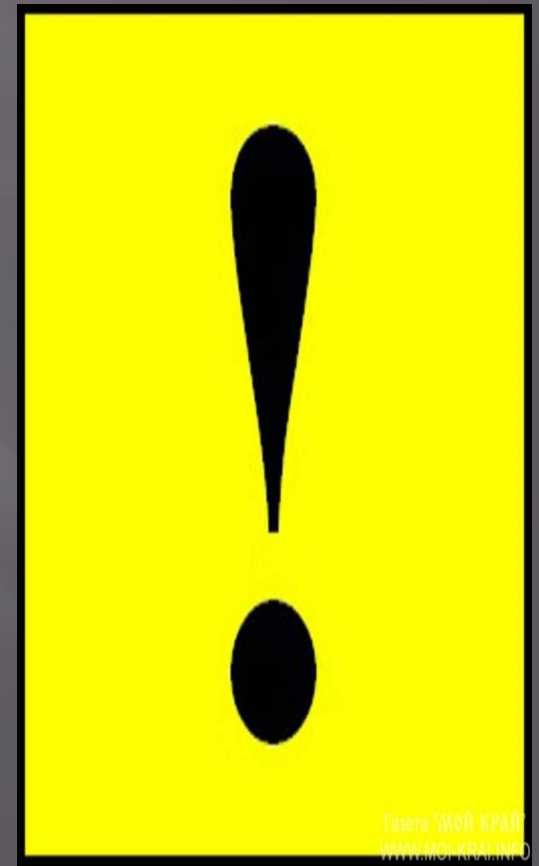
1



2



3



7. Don't touch the plug in appliance with ...

1. Wet hands
2. Cold hands
3. Dirty hands



8. Electrical appliances can't be used

1. In the kitchen
2. In the bathroom
3. In the living room

Are you good at electricity?

Match the word and its definition.

- A machine for producing electricity
- Energy or force that can be used to do work
- A substance able to attract iron, either natural or by means of electric current
- A flow of electricity through something or along a wire or cable
- A supply of electric current for heating, lightning, etc
- An engine or motor whose driving-wheels turned by a current of water, steam or gas
- A closed path for an electric current

current

electricity

circuit

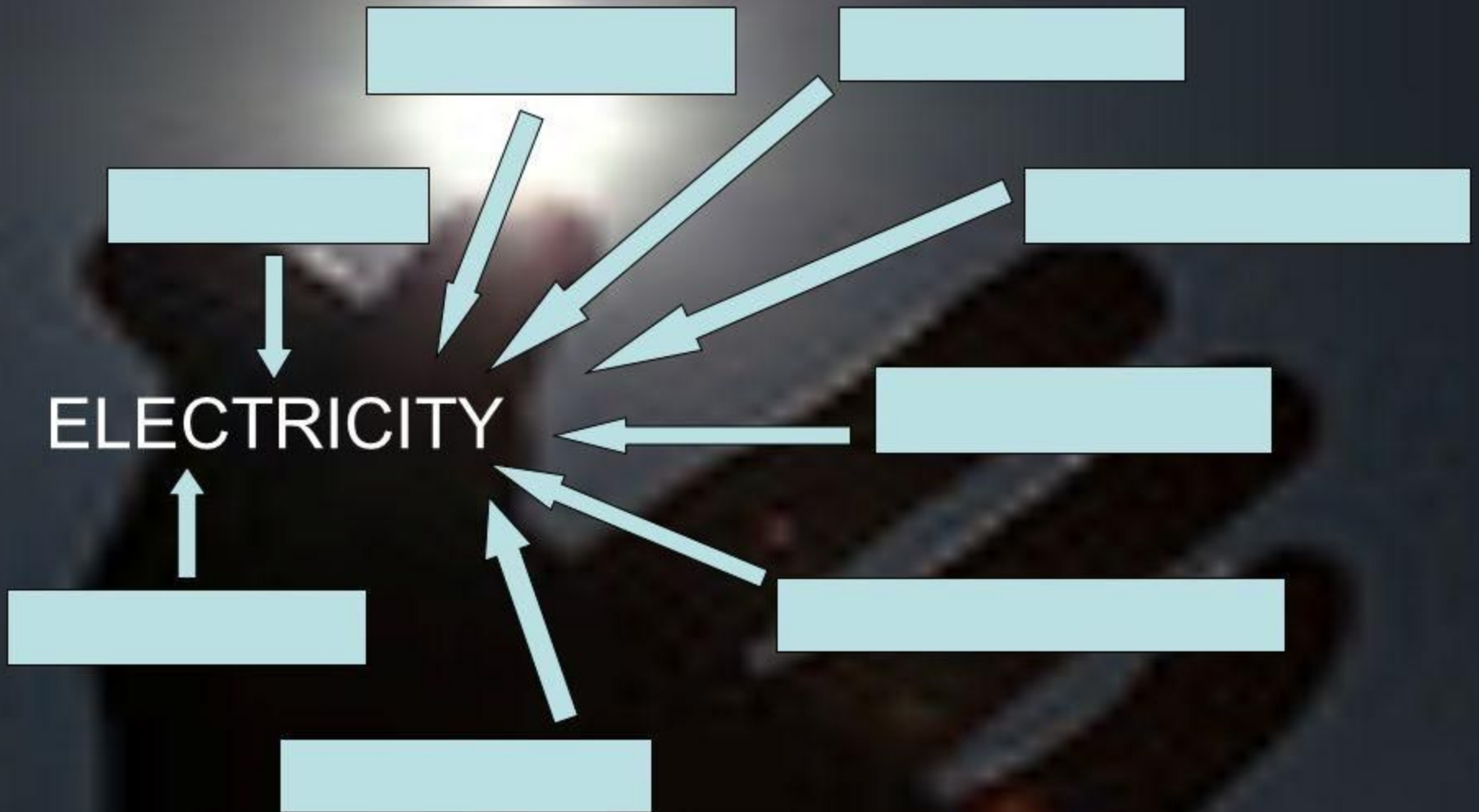
power

generator

magnet

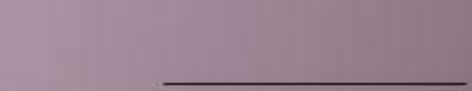
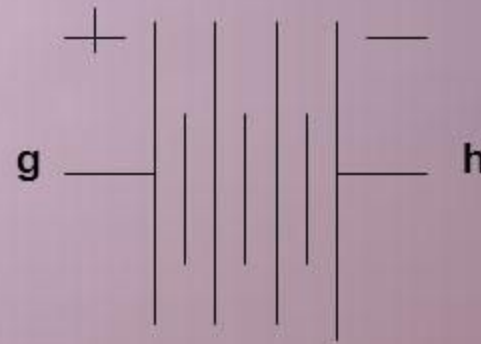
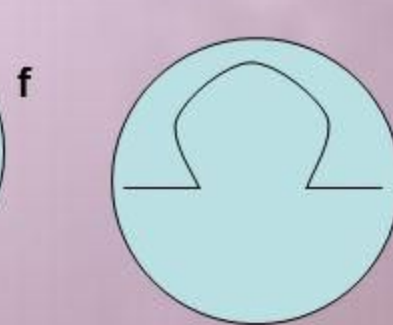
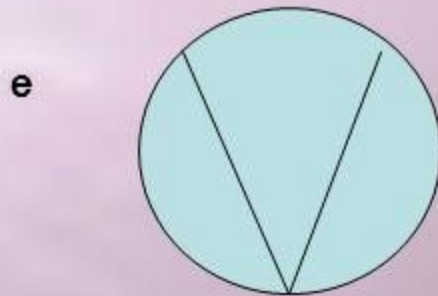
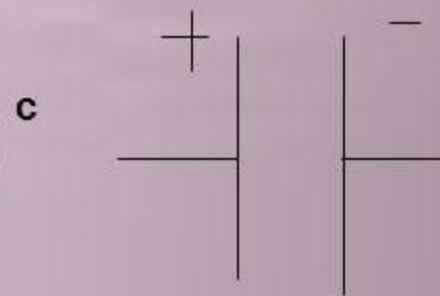
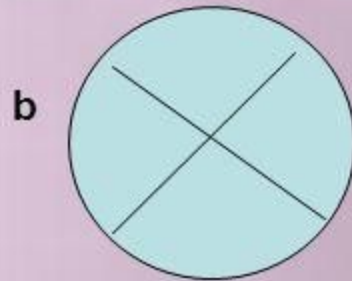
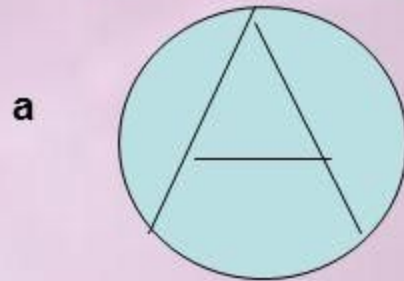
turbine

Think of some words which remind you about electricity.



Are you good at electricity? Match the objects with their symbols.

Cell, 6V battery, wire, bulb, switch, ammeter, voltmeter, ohmmeter



Match the words with the opposite meaning

To turn into (on)

Insulator

To decrease

Direct

Initial

Opened

Step-up

Advantage

Series

Positive

Resistance

Constant

to increase

to turn out (of)

closed

step-down

alternating

final

conductor

conduction

variable

disadvantage

parallel

negative

Well equipped Tool kit for electricians



Guess the instruments

one tool = one point

1



2



ozon.ru

3



4



5



6



7



8



9



10



11



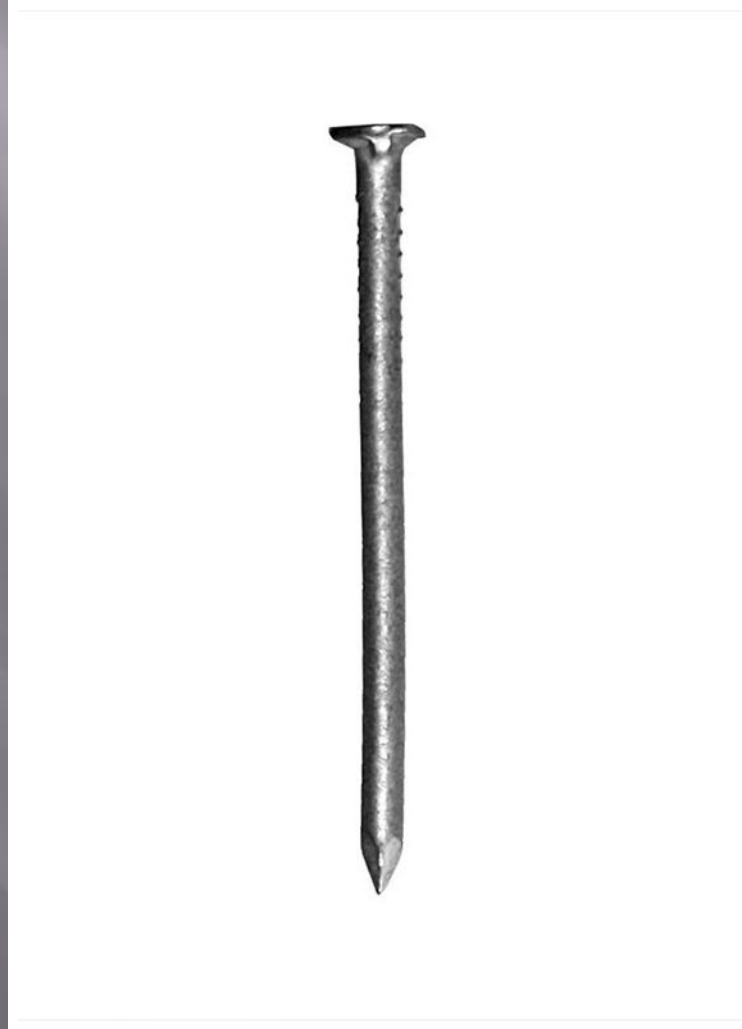
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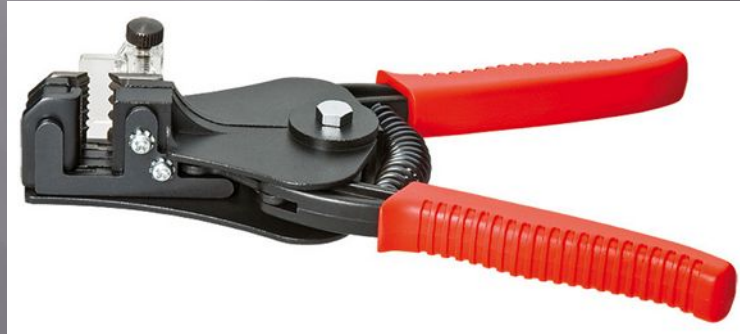
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25



26



27



28



29



30



31



**Write the correct tools for
the following actions**

**1. We cut paper or cloth with
a pair of**

...

2. A tool used to pull the covering off of wires

**3. We put in and take out
screws with a.....**

**4. We tighten or loosen nuts
and bolts with a**

5. A tool with blades able to grip or cut wires.

**6. We knock nails into wood
with a ...**

**7. This tool is often useful
when we work in dark
location.**

8. A tool with a six-sided head used for tightening screws or bolts

9. Tool used for pushing connectors around bare wires

**10. A tool that makes holes
in different materials**

