

UNIT 14. ELECTRIC CURRENT

INSTRUCTIONS FOR THE WORK "HOME'S ELECTRICITY"

NAME AND SURNAME: DATE AND GROUP:

Individual work for home.

Extension 2-3 pages. Submission date 1 week.

Rubric on my website.

Resources: <u>CLICK HERE</u> FIX IT AT HOME

Compulsory parts (you can extend):

1. <u>BULB ANALYSIS</u> Take a picture of a home's bulb and indicate in your picture what each

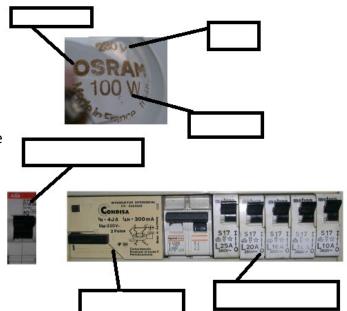
symbol and letter means.

2. **FUSE BOX** Take a picture of your

house electric board and identify

these elements (explain what they are

for).



- 3. **CONTRACTED POWER** Look at your picture, what is the power contracted?, What happens with intensity when the contracted power is overcome?
- 4. **RCD TRIP SWITCH** Look at your picture, what is it for? What do these letters mean?
- 5. **PIA** Look at your picture, what is it for?
- 6. **Fuse** What are they for?
- 7. **DANGERS** Which dangers of electricity at home? Which precautions must we take?