

VIDEO ACTIVITIES → "A Day in the Life of an Electrician"

<https://www.youtube.com/watch?v=lifunadBZ3Uand>

1. Put these events in the correct order (1–5):

- A. He meets a new client.
- B. He installs lights in an apartment.
- C. He prepares materials in the shop.
- D. He checks emails and makes calls.
- E. He plans how to install a car charger.

2. Read and write True or False. Correct the false ones.

- A. John became an electrician after working in an office.
- B. He worked on an aircraft carrier in the Navy.
- C. He thinks anyone can become an electrician without training.
- D. He owns his own electrical company.

3. Complete the summary with words from the box:

lights – client – tools – estimate – garage

John is an electrician. He starts at the shop, checks emails, and writes an _____ for a new _____. Later, he installs _____ in an apartment. He uses his _____ to fix wiring. For the last job, he plans to install a car charger in a _____.

4. Choose the correct answer:

1. What is the first task John typically does when he comes into the shop?
 - A. Drive to the job site immediately
 - B. Make phone calls, answer emails, and write estimates
 - C. Install lights at an apartment complex
 - D. Meet a new client for a job walk
2. Which problem did John encounter when mounting the light box in the stucco?
 - A. The wires were missing
 - B. The screw hole was bent and the box sat deep in the stucco
 - C. The light fixture was the wrong model
 - D. The power had not been turned off
3. During the job walk with the new client, what electrical change did John say was needed?
 - A. Replace all wiring to aluminum
 - B. Upgrade the service from 100 amp to 200 amp
 - C. Install a new breaker panel for solar panels
 - D. Add a backup generator connection

4. Which of the following is NOT listed by John as a challenge of being an electrician?
 - A. Meeting customer standards
 - B. Keeping work neat and timely
 - C. Avoiding any on-the-job paperwork
 - D. Being prepared for changes on the job

5. What type of outlet did John plan to install for the client's car charger?
 - A. 120-volt, 15-amp outlet
 - B. 240-volt, 50-amp outlet
 - C. 480-volt, 60-amp outlet
 - D. 12-volt DC outlet

6. How did the client describe the improvement after the EV charger was installed?
 - A. The EV charged in just a few hours instead of three days
 - B. The EV no longer needed charging at home
 - C. The charger reduced energy bills by half
 - D. The charger only worked for short trips

7. What path did John take after high school that led him to become an electrician?
 - A. He immediately attended a four-year university for electrical engineering
 - B. He apprenticed with a local electrician without military service
 - C. He enlisted in the Navy and worked as an electrician on an aircraft carrier
 - D. He studied online and passed a certification exam

8. What reason does John give for recommending the trades to students leaving high school?
 - A. Trades guarantee immediate management positions
 - B. Machines and robots will replace all trades soon
 - C. The trades are a solid choice because they're less likely to be replaced by automation and offer rewarding work
 - D. Trades require no training or hard work