** Julie Phouthavone is mentoring her nephew:**

**Julie Phouthavone is mentoring her nephew:**

Julie: So, do you have any idea what you want to do when you finish school?

Andrew: Actually, I’d love to be an electrical assembler like you.

But I am not sure how to make that happen.

Julie: Are you sure it’s what you want to do?

Andrew: Definitely! But I know that not all electrical assemblers make a good living.

I’ll probably need to become an electrical engineer.

Julie: You’re right. I have taken many training programs and I am now going to college to advance in my job. But in my free time, I can fix all electrical problems at home and think of new gadgets.

Andrew: I want to study electrical engineering, too. It sounds really interesting.

Julie: Electrical engineering teachings you to design things, using science and math. This knowledge is extremely important for an electrical engineer.

Andrew: But I still have to finish high school. What can I do today?

Julie: When I was your age, I built and took apart a lot of radios and telephones.

Andrew: I love doing that! I’m taking apart my brother’s old CD player. I am learning a lot about how electronic devices work.

Julie: Why don’t you visit me at my work?

Andrew: Really? Thanks! That would be great.