

1. **Identify the components of the system.**
2. **Understand the function of each component.**
3. **Recognize the interconnections between components.**
4. **Apply the knowledge to troubleshoot common issues.**



5. **Understand the importance of safety when working with electronics.**
6. **Recognize the role of documentation in electronics projects.**
7. **Apply the knowledge to design and build a simple electronic circuit.**



8. **Understand the importance of testing and debugging in electronics.**
9. **Recognize the role of simulation in electronics design.**
10. **Apply the knowledge to design and build a more complex electronic circuit.**

