

Name _____

Sparks of Innovation: A Day in the Life of an Electrical Engineer

Open-Ended Response Questions

1. Imagine you are an Electrical Engineer working on designing a new smartphone. Describe the steps you would take in the morning to review project requirements and collaborate with colleagues.
2. Explain why Electrical Engineers need to stay updated on industry trends and constantly research new technologies.
3. How does the work of Electrical Engineers impact our daily lives and the functioning of modern society?
4. Can you think of a real-world example where an Electrical Engineer's work significantly improved the efficiency or safety of an electrical system or device? Describe the situation and the Engineer's role in it.

