

# Technology Deep Dive Worksheet

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## 1. Name of Technology:

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## 2. What does it do?

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## 3. What need does it solve or problem does it help with?

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## 4. Who invented it? When?

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**5. What are the key parts or components?**

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**6. How does it work (basic explanation)?**

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**7. What materials is it made from, and why?**

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**8. Has it changed over time? If so, how?**

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**9. What kind of energy or power does it use?**

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**10. Are there any downsides (cost, environment, safety)?**

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**11. Would you improve it in any way? How?**

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