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Product Summary Sheet

Instructions

In your engineering notebook or on this form, document each product available on the commercial or retail market related to the major project problem you have identified.

Website for Product (URL):

https://www.amazon.com/Watches-Pedometer-Flashlight-Educational-Birthday/dp/B0BP7JJWHC/ref=sr_1_30?crid=23NVIQ3GO32MU&dib=eyJ2ljoMSJ9.cbd_oRzFNGj4Ehjxx3p1XW5mmqqKx6_cCYmFpjLB7Asy9x-LpjDzfrzc2JXV9TNHx9VijfonztgqlgE6MxRek-FgCDZVY_L6sXuss8pBPwFQK5UgQ9RRneRxxULQQ4ViTkBN42klr-zV8Jn7eemFBrFK6pDEiLXsTaFWSOFL1CtoBqMavQgvDCaJnRPFPXzXAOnN8kN-K-uQ5x-huTFLsniXORT-syS6uvCe-eNA7gkufyVcaAbYtciYlsxbQFQudUC7yltXGkElwR_eknDI0ti7VIDV4BAh-8RnxXPEB36Q.CVOSpHKrBJuzlvAnl2tmt6dZQkJYa7CegjaBJ48TasA&dib_tag=se&key_words=stem%2Btoys%2Bfor%2Bages%2B8-13%2Bgirls&qid=1759554498&srefix=stem%2Btoys%2Bfor%2Bages%2B8-13%2Caps%2C526&sr=8-30&th=1

Product Summary:

The Kids Smart Watch Gift for Girls is an all-in-one educational and entertainment smartwatch designed for children aged 5 to 12. It features a 1.54-inch HD touchscreen and comes preloaded with 26 games, a music player, video and selfie camera, pedometer, flashlight, alarm clock, and calendar. Built with safety and ease of use in mind, the watch does not require an app or SIM card, making it a secure standalone device for children. The design emphasizes bright, appealing colors and an intuitive interface tailored to young users, while the soft silicone strap ensures comfort for all-day wear. Its blend of play and learning functions—such as time management tools and activity tracking—encourages both creativity and responsibility. Rated 4.4 stars on Amazon, the smartwatch is praised for its value, durability, and variety of features, making it a versatile birthday or holiday gift option.

Product Critique:

Pros

- Feature-Rich: Includes 26 games, camera, music player, and flashlight in one compact device.
- Educational Focus: Helps children learn time management and responsibility through alarms, timers, and activity tracking.
- No Internet Needed: Operates without Wi-Fi or SIM, ensuring a safe, child-friendly experience.

- **Durable and Comfortable:** Sturdy build with soft silicone wristband suitable for everyday use.
- **Affordable Gift:** Offers many functions for a budget-friendly price point.

Cons

- **Limited Storage:** Can hold only a small number of songs or videos at once.
- **Battery Life:** Requires frequent recharging with heavy game or camera use.
- **Low-Resolution Camera:** Image quality is modest compared to modern devices.
- **No GPS or Calling Feature:** Lacks connectivity for location tracking or communication.
- **Plastic Aesthetic:** While colorful, design may feel toy-like to older children.

Images/sketch of Product:

