

Cluster 1: Campus Infrastructure

Add more charging stations around campus

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Install charging lockers in libraries and cafeterias

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Set up outdoor solar-powered charging benches

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Create a rental system for portable chargers

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Cluster 2: Technology Solutions

Design lightweight, compact portable chargers

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Develop solar-powered backpacks for charging on the go

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Create an app that tracks nearby available outlets or stations

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Design a phone case with a built-in, detachable power bank

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Cluster 3: Funding & Partnerships

Partner with the school to fund new charging stations

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Offer student discounts on portable batteries

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Collaborate with tech brands for sponsorships or trials

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Create a student-run initiative funded by local businesses

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Cluster 4: Education & Awareness

Educate students on battery-saving habits

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Promote awareness about responsible charging and device use

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Run social media campaigns for power management tips

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Survey students about when and where they need charging most

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Cluster 5: Student-Centered Design

Focus on making charging convenient and quick

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Prioritize lightweight, affordable solutions

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Include customizable charger aesthetics (stickers, colors, etc.)

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Add gamified incentives for sustainable charging (points, rewards)

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