LITHIUM-ION BATTERY RECYCLING PRIZE



U.S. DEPARTMENT OF ENERGY

Team Name: Green Tellus

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Submission Title: Green Tellus: an education centered approach

Submission Track: Collection



Lithium-Ion Battery Recycling Prize

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Abstract: We plan to address the LIB collection problem by establishing a non-profit organization and installing battery recycling stations in public k-12 schools. To educate students on the importance of battery recycling, we'll install knowledge boards next the recycling stations and in school's science classroom. We'll also send our members to school as guest speakers to talk about the battery recycling industry and encourage students to recycle. As a source of our revenue, we will reach out battery companies (or other interested companies) for sponsorships.