# **Environmental Health and Safety**

October 30, 2015



## **TerraCycling**

TerraCycling upcycles and recycles normally non-recyclable waste into a variety of consumer products. With 99% of the total material flow in the US becoming garbage within 6 months this process reduces/eliminates landfill waste. Last year alone over 2.5 billion pieces of garbage were transformed into products by TerraCycling.



### Items used for TerraCycling:

- Bike Chains
- Drink pouches
- Chip and cookie wrappers
- Toothbrushes and tubes of toothpaste
- Circuit boards
- Vinyl records
- Candy bar wrappers
- 35 mm film
- Tents
- And so much more



### Some Products made from TerraCycling:

- Picture frames made out of bike chains
- New Playground equipment made by old flip flops
- Purses made out of chip and cookie bags
- Clocks made out of records

#### **Resources:**

**TerraCycling website** 

**How It Started** 

Local TerraCycle Facility: 3450 SE Alder St Portland, OR 97214 (503) 231-9798

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Sustainable is Attainable:
Promote Green Education and Practices