



Presentation to
Los Angeles Regional Agency
12/3/15

10 Years of Reusing Resources to Better Our Future



LOS ANGELES REGIONAL AGENCY



DiscoveryScience
FOUNDATION




Grand Opening
November 13, 2014






Eco Challenge





Education Program


- ✓ Two-year grant from OCWR
- ✓ Targets 15,500 6th grade students
- ✓ Meets state science standard
- ✓ Teaches proper waste diversion
- ✓ Three-part program:
 - ✓ In-Class Assembly
 - ✓ In-Home Activities
 - ✓ Field Trip



In-class Assembly

- ✓ Addresses Resources element of California Science Content Standards & aligns well with NGSS
- ✓ Interactive Keypad Response System
- ✓ Recycling bins provided to outfit classroom
- ✓ Student booklets provided

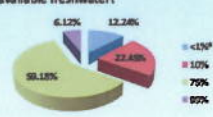


In-home Activities

Making An Impact: Keypad Data

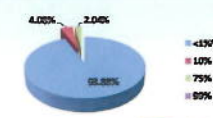
Pre: What percent of Earth's water is available freshwater?

Answer Choice	% Answered
<10%	22.85%
10%	22.85%
70%	58.12%
90%	6.12%
Total	100%




Post: What percent of Earth's water is available freshwater?

Answer Choice	% Answered
<10%	58.88%
10%	4.00%
70%	2.00%
90%	0%
Total	100%





- ✓ Family survey
 - ✓ Questions on household diversion practices
 - ✓ Results captured and reported to partners




Field Trip

- ✓ Two and a half hour experience led by DC LA staff
- ✓ Builds on in-class & take-home activities
- ✓ Puts concepts into practice
- ✓ Bus stipends included

Impact Assessment

- ✓ Students & families taught
- ✓ Student learning data
- ✓ Home survey results
- ✓ HHW Collection Center visits generated




Results suitable for inclusion in annual regulatory reports




Current Partners



Partnership Possibilities



10 Years of Reusing Resources to Better Our Future



- ✓ Reach every 6th Grade student located in your city
- ✓ Eligible cost under state Beverage Container Recycling program & Used Oil Recycling Funds
- ✓ Cost Per Student: \$21.73*
- ✓ 100% turnkey

