



SUSTAINABLE L O N G B E A C H

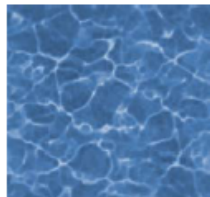
HISTORIC PAST

INNOVATIVE PRESENT

SUSTAINABLE FUTURE



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Environmental Protection

Water Conservation

Energy Efficiency

Air Quality Improvement

Resource Conservation

1 Green City

Earth Week & Arbor Day 2015

Tiffany Chen, Sustainability Analyst



**SUSTAINABLE
LONG BEACH**

HISTORIC PAST

INNOVATIVE PRESENT

SUSTAINABLE FUTURE



CITY of LONG BEACH
Office of Sustainability

EARTH

WEEK

2015



*"The best time to plant a tree
was 20 years ago. The next
best time is today."*

- Ancient Chinese proverb



Bixby Knolls

BIXBY KNOLLS

First Friday

LOCAL FARMS & FOOD

FRIDAY APRIL 3RD | LBFRESH.ORG

Office of Sustainability

Civic Center Edible Garden

333 W. Ocean Blvd., Next to the East entrance of City Hall

2015 WORKSHOPS

ALL WORKSHOPS ARE FREE

12p.m. to 1p.m.

January 21 Vermiculture: Composting with worms

February 18 Seed Saving: How to collect and store seeds

March 18 Soil Health: What is healthy soil & how to amend

April 15 Summer Planting: All about summer crops

May 20 Harvesting and Storage: When to harvest
and storing methods

June 17 Composting 101: Turn your vegetable scraps into
soil amendment



For more information go to sustainablelb.com or email us at civiccenterediblegarden@gmail.com





GARDENING WORKSHOPS

Want to Learn About Gardening?

We invite you to come out and attend FREE workshops to learn helpful tips on gardening at home and growing your own food.

Location:

Peace Garden, Learning Center
1950 Lemon Ave. Long Beach, CA
90806

Time:

11:00 AM-12:00 PM

Workshops:

Feb. 28, 2015: Container Gardening

Apr. 25, 2015: Seed Starting,
Summer/Fall Prep, and Harvesting

May 23, 2015: Composting &
Vermicomposting

Jun. 13, 2015: Soil Health and Pests



Location:

Houghton Park Community Center
6301 Myrtle Ave. Long Beach, CA
90805

Time:

12:00 PM-1:00 PM

Workshops:

Mar. 31, 2015: Container Gardening

Apr. 21, 2015: Seed Starting,
Summer/Fall Prep, and Harvesting

May 12, 2015: Composting &
Vermicomposting

Jun. 9, 2015: Soil Health and Pests

Small gift for all participants!

Spanish interpretation available upon request

To RSVP please contact Viki Ornelas at (562) 570-7904 or at viki.ornelas@longbeach.gov



Workshops are provided by the City of Long Beach Office of Sustainability. Made possible with funding from the Earl B. and Loraine H. Miller Foundation.



EARL BURNS MILLER
JAPANESE GARDEN
CALIFORNIA STATE UNIVERSITY, LONG BEACH

LONG BEACH SUSTAINABILITY MIXER

Green Generation

Showcasing Environmental
Projects on Campus & in the Community

Earl Burns Miller
Japanese Garden on
CSULB Campus

Save the Date

Thursday
April 16
5-8 pm
2015





P.V. CHAIR

Reconfigurable Furniture System

MISSION STATEMENT: A reconfigurable furniture system that is strong, lightweight, and easy to assemble, designed for use in small spaces, studios, apartments, or offices.

INSPIRATION: The design is inspired by the structure of a chair, which is a simple yet complex form. The goal is to create a chair that can be reconfigured into different shapes and sizes, allowing it to adapt to different environments and needs.

DESIGN: The chair is designed to be a simple, yet complex form. It is made of a lightweight material, such as wood or metal, and is designed to be reconfigured into different shapes and sizes. The chair is designed to be a simple, yet complex form.

PROCESS AND PRODUCTION: The chair is designed to be a simple, yet complex form. It is made of a lightweight material, such as wood or metal, and is designed to be reconfigured into different shapes and sizes. The chair is designed to be a simple, yet complex form.

FRAGMENT

Modular Furniture System

Mission Statement: A modular furniture system that is strong, lightweight, and easy to assemble, designed for use in small spaces, studios, apartments, or offices.

Target Market: People living in small spaces, studios, apartments, or offices.

Inspiration: The design is inspired by the structure of a chair, which is a simple yet complex form. The goal is to create a chair that can be reconfigured into different shapes and sizes, allowing it to adapt to different environments and needs.

DESIGN: The design is inspired by the structure of a chair, which is a simple yet complex form. The goal is to create a chair that can be reconfigured into different shapes and sizes, allowing it to adapt to different environments and needs.

Process and Production: The chair is designed to be a simple, yet complex form. It is made of a lightweight material, such as wood or metal, and is designed to be reconfigured into different shapes and sizes. The chair is designed to be a simple, yet complex form.

Assembly Instructions:

- A. Match up in any configuration you wish. Make sure the drilled holes match up perfectly.
- B. Insert a threaded rod and sliding nylon nuts.
- C. Slide the wooden slats into place. Any slat and stack can be created.
- D. From the top threaded rod, tighten all nuts.



Earth Day

Coastal Cleanup



Join El Dorado Nature Center, the Aquarium of the Pacific, Clean LB, and Surfrider at one of our four cleanup locations.

Belmont Pier • Mother's Beach • Junipero Ave. and Ocean
55th Place and Ocean

April 18, 2015 10am - Noon

NOTICE

This program, event or activity is not presented, endorsed, recommended, supervised, approved or sponsored by the Long Beach Unified School District. This District assumes no liability or responsibility for any loss or injury arising out of participation and is merely permitting this material to be disseminated at this facility because of the possible interest of students and/or faculty.

DISTRIBUTION AUTHORIZED: _____

For more information,
call 570-1745



COMPOSTING & VERMICOMPOSTING WORKSHOPS



2015 WORKSHOP DATES:

February 21
March 21
April 18
May 23
June 20
July 18
August 15
September 19
October 17
November 21
December 19

The City of Long Beach Environmental Services Bureau hosts free workshops on the third Saturday of each month

at 2929 East Willow Street in Long Beach from 10:30 am to 12:30 pm.

Pre-registration is required. Please call (562) 570-4694 or email recycle@longbeach-recycles.org if you plan to attend.

www.longbeach-recycles.org



ENVIRONMENTAL SERVICES BUREAU

WINNER NATION'S BEST SOLID WASTE MANAGEMENT PROGRAM AWARD



APRIL

Earth Week

20-23RD

AT THE BEACH



EVENT SCHEDULE

20
MON

MINDFUL MENU MONDAY

DORM DINING HALLS @ OPEN HOURS
THE CHARTROOM @ 10 AM - 2 PM

21
TUE

TAKE ACTION TUESDAY

SPEAKER'S PLATFORM
11 AM - 2 PM

22
WED

WATER YOU DOING WEDNESDAY

FRIENDSHIP WALK @ 11 AM - 2 PM
NORTH LAWN @ 11 AM - 2 PM

23
THR

THINK-TWICE RIDESHARE THURSDAY

BEACH CIRCLE
11 AM - 2 PM

For more info, contact the Beach Pride Center (562-985-2535) and Sustain U (562-985-5851).



Sustain U



Sustainability
TASK FORCE







LONG BEACH SCHOOLS GET TRASHed

Global Inheritance is partnering with the City of Long Beach to bring Art of Recycling bins to select schools in Long Beach.

The giveback program ensures these works of art have a valuable life span beyond just one event and are continuously used to help divert waste from landfills. These inspiring works of art have the power to motivate students to recycle on campus as well as outside the classroom or schoolyard. The artwork draws positive attention to the issue of waste reduction and conservation, while bridging the gaps between art, education, and sustainability.

Each school selected will receive a set of 3-6 recycling bins.



THIS YEAR'S GIVEBACK COLLECTION



Plus, Many More!



Green Education, Inc.
— PRESENTS

An Earth Day Celebration!

FREE EVENT!



LET'S GROW
OUR FUTURE GREEN!

FREE BIKE VALET

APRIL 25, 2015

11AM - 7PM
CESAR E CHAVEZ PARK

401 GOLDEN AVENUE,
LONG BEACH, CA 90802

FEATURING

- ART
- URBAN FARMS
- GREEN PRIZE AWARDS
- GREEN TECHNOLOGY
- FARM-TO-FORK MEALS
- ECO-FRIENDLY VENDORS
- SUSTAINABLE TRANSPORTATION
- FOOD TRUCKS AND BEER GARDEN
- ENVIRONMENTAL & COMMUNITY ORGANIZATIONS
- EDUCATIONAL DEMOS / WORKSHOPS / SPEAKERS

LIVE MUSIC

SNAKEARM FORMERLY RESTAURANT

TREVOR GREEN

REDEYE REDEMPTION

BOBBY BLUNDERS

DJ JACK PHARAOH

Machin' (dj)misterbill

J-HEART

MORE TBA

SPONSORS



Port of
LONG BEACH
The Green Port



STELLAR
SUSTAINABLE CONSULTING



SUSTAINABLE
LONG BEACH



/GreenPrizeFestival

www.GreenPrizeFestival.com

/GreenPrizeFestival

Children's Day USA™

Dedicated to All Children & to Peace & Love on Earth.

Children's Day & Earth Day Celebration

21st Anniversary! Saturday May 2, 2015 - 11 AM - 4 PM

El Dorado Park, Long Beach, by The Duck Pond

At Stage BY THE DUCK POND - 2400 Studebaker Long Beach 90815
(On Studebaker between Willow & Stearns) - *Parking all round perimeter of park.*

♥ **It's Children's Day in California!** ♥



♥ **Thanks from All the Children!** ♥ CONGRESSMAN LOWENTHAL -
he got the Children's Day State Resolution passed as our State
Senator: "WHEREAS, The California State Legislature has proclaimed
the last Saturday of April of each year as Children's Day, and the last
week of April of each year as Children's Week." ♥ **HONORARY CHAIR:**
SUPERINTENDENT STEINHAUSER.
♥ **THANKS TO ALL ON THE FRIENDS OF CHILDREN'S DAY!** ♥

On Stage Enjoy

Such things as...

- * Multi Cultural Shows *
- * Children's Choirs *
- * Dancers & Singers *
- * Lots of Wonderful *
- * Young Folks *

Activities Galore
Fun & Educational.

**Lots of Free Books for Kids
& Families ...And More!**

Support Education
Do Good Deeds!



ChildrensDayUSA.org

Celebrate Wherever You Are!

Children's Week 4/25- 5/03

Neighboring

Children's Day Starring Cities:

CITY OF CARSON, GARDENA, LONG BEACH

Create Community Support & Activity

In the Spirit of Children's Day

Everywhere in Your City.....

Schools, Churches, Organizations,

Businesses, Families,

For People of every age!

Dedicate Something Uplifting
To Children's Day.

Let's All Make Our World a Better Place!

Celebrate by Having

Community & Family Picnics Etc.

Fun - Music - Inspiration

Traditional Picnic Games...

Details - Visit: ChildrensDayUSA.org

♥ **Happy Children's Day to Everyone!**

♥ Supports Education, Good Citizenship & Children's Day! ♥



Do Something Wonderful To Make Our World a Better Place!



SUSTAINABLE
LONG BEACH

Make Every Day Earth Day!

A promotional image for Earth Day 2015. It features three people in silhouette standing on a dark horizon, holding hands with their arms raised in a gesture of unity or celebration. The background is a dramatic sky with a sunset or sunrise, showing a mix of blue, orange, and white clouds. The sun is partially visible behind the central figure, creating a bright glow. Overlaid on the image is a semi-transparent dark rectangle in the upper center containing the text 'Earth Day 2015' and the website 'earthday.org/2015'. At the bottom, the phrase 'It's our turn to lead' is written in large, bold, white letters.

Earth Day 2015

earthday.org/2015

It's our turn to lead



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*"The best time to plant a tree
was 20 years ago. The next
best time is today."*

- Ancient Chinese proverb

Bluff Heights Neighborhood Tree Planting

In Honor of Junior League of Long Beach and Supporters

DATE: Saturday, May 9, 2015

Meet at: Arabic Bible Church, 3000 E. 3rd Street

TIME: 9 a.m. - noon

Thanks to our Tree Planting Partners:

- *Bluff Heights Neighborhood Association*
- *Junior League of Long Beach*
- *Friends of Bixby Park*
- *Arabic Bible Church*
- *Millikan G.R.E.E.N. Academy*
- *Long Beach Polytechnic High School*
- *Orange County's Credit Union*
- *Starbucks*
- *Molina Healthcare, Inc.*
- *Fuller Center for Housing of Los Angeles*
- *Solar City*
- *GRID Alternatives*
- *Long Beach City College Viking Volunteers*
- *City of Long Beach, Office of Sustainability*
- *City of Long Beach, Department of Public Works*
- *Port of Long Beach*
- *City of Long Beach, Neighborhood Services Bureau*



Please join a team of neighbors, city staff, and volunteers to plant trees. Trees reduce greenhouse gases, provide habitat, reduce cooling costs, and increase property values. You can help make a difference!

All tools and supplies provided. For more information please call **Neighborhood Services** at (562) 570-6866.

City of Long Beach intends to provide reasonable accommodations in accordance with the Americans with Disabilities Act of 1990. If special accommodation is required or to request this information in an alternate format, please contact Neighborhood Services at (562) 570-6866, 48 hours prior to the event.



Funded by the Port of Long Beach

