

San Clemente Rotary Club Grant Report

Discovery Cube Field Trip

Overview:

With the help of the San Clemente Rotarians the Boys & Girls Club of the South Coast Area (BGCSCA) was able to take 146 kids on a trip to the Discovery Cube in Santa Ana, CA. The field trip had been tentatively planned by Club staff for 1 bus (approximately 40 youth) and Club members would be charged for the trip. When the San Clemente Rotary Club heard about the need they reached out and helped us take 3 busses full of kids, free of charge. STEM or Science, Technology, Engineering, and Math is an important part of education. Our hope was to provide our Club members access to a STEM field trip that they would not have without the support of the BGCSCA and Rotary. The Discovery Cube's mission is to inspire and educate young minds through engaging science-based programs and exhibits to create meaningful impact on the communities we serve. Our Club members were not only able to explore the museum with caring adults from the BGCSCA and Rotary, they also were able to participate in a 45 minute Dino Quest, a 4D movie, and received a healthy lunch and snack.

Demographics Served:

Our goal as a Club and the goal of the San Clemente Rotary is to serve the youth who need us most. Many of the Club members in our programs suffer from an opportunity gap. They do not have access to enrichment programs due to lack of transportation, low-income, or parent/caregiver education or knowledge. On the Discover Cube field trip we took 146, 6-14 year olds. 43% girls and 57% boys. We serve a diverse ethnic population which was also reflected on the field trip: African American 2%, Asian 2%, Hispanic 32%, Other 8%, Caucasian 56%.

Success Story:

Bella (10 yrs old) had an awesome time. She didn't want to leave the Sherlock Holmes exhibit. She took the time to read the entire booklet from the Discovery Cube to find the clues of who the "killer" was. She used her scientific skills of observation and deductive reasoning. Social Recreation Director, Veronica Vega also enjoyed her time exploring all of the different exhibits with the Club members.

Science of Hockey: A couple of the activities that were really popular in this exhibit were the "You be the goalie" were kids got to put on sports equipment and block shots from the opposing team. The other popular activity was the "Skater Challenge" were kids got to virtually test their skating skills against a professional hockey player.

Sherlock Holmes: Kids were given a booklet to follow with clues to try and find the "killer".

Dino Movie: "The Lost World", the kids watched a movie about raptors, flying pterosaurs, giant triceratops and t-rex.

Shake Shack: Experience historic earthquakes! This a simulation room that let the kids experience what a "real" earthquake would feel like.

Rocket Lab: The kids got to explore about space and learn about the Nozzle chamber, Rocket Fuel station and the blast off zone.

Helicopter Tour: The kids got to sit in a helicopter that feels and looks like it's moving.

Cloud Ring: The kids get to learn about clouds and how they are formed by creating a cloud of their own.

Planetary Research Station: The Club Members viewed a huge animated globe that was suspended in the air. They got to explore weather patterns and observe historic storms exactly as they occurred, relive catastrophic earthquakes and see the impact of the aftershocks and observe flight patterns around the globe as lights soaring across the night sky.

Budget:

Amount:	Description:
\$2,465	Discovery Cube Admission & Programs
\$1,074	Certified Transportation Services (3 Busses)
\$299	Lunch and Snacks
\$800	Staff Salary (8 hours at \$10/hour) X10 Staff
\$4,638	Total



Club Members enjoying a “Club Zoom” STEM activity.



DiscoveryCube
LA OC

Part of the Discovery Science Foundation

Discovery Cube OC
2500 North Main Street
Santa Ana, CA 92705
Phone 714-913-5030
Fax 714-263-3908

GROUP RECEIPT

Mary Bruner
Boys and Girls Club San Clemente
PO Box 3042
San Clemente, CA 92674

RE: Order Number 110267

Dear Boys and Girls Club San Clemente:

This receipt is for your event on **07/31/15** beginning at **11:15 AM**. Details of the program are as follows:

Event Name	Quantity	Description	Price	Total
		CHECKGB		-232.50
	1	Additional Demonstrator	50.00	50.00
		Surcharge OC		
OC FT Orientation	150	FT Child OC	7.75	1,162.50
OC FT ADULT	19	FT Chaperone OC	0.00	0.00
OC FT 2nd Floor	150	FT 2nd Floor OC	0.00	0.00
OC FT 1st Floor	150	FT 1st Floor OC	0.00	0.00
OC FT Dino	150	FT Demo OC	0.00	0.00
Jeopardy				
OC FT Lunch	150	FT Child - Santiago OC	0.00	0.00
OC FT Dinoquest	150	FT Dinoquest OC	0.00	0.00
OC Sherlock	179	FT Blockbuster Exhibit -	5.00	895.00
Holmes Exhibit		Sherlock Holmes		
OC 4D The Lost World	179	FT 4D Theater OC	2.00	358.00
		Total		2,465.50
		Payments		-232.50
		Balance Due		2,233.00

Thank you for choosing Discovery Cube.

We appreciate your prompt payment as it helps Discovery Cube continue to develop and offer educational programs and activities.

If there is a balance due, please detach below and return with payment.

PLEASE DETACH AND RETURN WITH YOUR PAYMENT

Group: Boys and Girls Club San Clemente
Order #: 110267

Amount Due: 2,233.00

Payment Enclosed By: _____

Date: _____

Certified Transportation Services, Inc.

Charter Trip Confirmation

01- 128936

Boys & Girls Club Of The South Coast Area
1304 Calle Valle

Requested By: Mary Bruner

C.C.: BOY019

PO#:

Terms: Paid

San Clemente

CA 92574

Fax Number: 949 492 7551

Originating Number

Leave Date: Friday, July 31, 2015

Return Date: Friday, July 31, 2015

Bus Type: Activity

No Buses: 3

Bus Size: 48/72

Number Pass: 140

Pick-up Time: 10:30 Am

Leave Time: 4:30 Pm

Drop Time: 5:30 Pm

Group:

Special Equipment:

Type Of Trip: Drop & Return

Driver Request:

Pick-up Location:

Boys And Girls Club (San Clemente)
1304 Calle Valle
San Clemente, Ca.

Destination:

Discovery Cube
2500 Main St.
Santa Ana, Ca. 92704
Oc Map Pg. 799 F-7

Additional Comments Notes And Remarks:

This Confirmation Was Last Modified And Printed On Tuesday, July 28, 2015

ESTIMATED Charges and Fees:

1.00	Drop & Return	\$350.00 =	\$1,050.00
	Excess Hours	\$70.00 =	\$0.00
		=	\$0.00
		=	\$0.00
	Sub-total		\$1,050.00
0.25%	California PUC Fees		\$2.63
2.00%	Estimated Fuel Surcharge		\$21.00
			\$0.00
	Net Total		\$1,073.63

**ESTIMATED
Charges
Payment**

total
↓
\$1,073.63

\$0.00

Deposit Recieved \$357.88

Balance Due \$715.75

- If You Have Any Questions, Or Comments, Concerning This Confirmation Please Contact Us At Your Earliest Possible Convenience.
- Rates Are Based On The Above Trip, Any Change In Pick-up Or Destination Times Or Locations May Result In A Change In Charges, Based On Certified Transportation's Current Rates.
- You Are Responsible To Pay Any Road Tolls, Parking Fees, Entry Fees, Damage Caused By Your Group, Or Like Items
- Thank You For Selecting Certified Transportation Services.

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