

**Laser Bounce Competition
2007**

Place	Name	Appointment Time	School	Number of mirrors used	Total Distance Traveled by laser beam (ft)	Total Distance Traveled by laser beam (m)	Total Time (s)	Beam distance from target (center to center) (cm)	SCORE
1	Ricky Fernandez, Ed Navarro	12:20	HCC	5	119.5	36.4236	168	0.00	1152.12
2	Jorge Torres, Darwin Domingo Fernandez	11:50	HCC	5	117.16	35.710368	181	0.00	1126.89
3	Ryan Barber	12:40	PHS	4	118.64	36.161472	166	0.00	1104.14
4	Matt Nervino, Eduardo Navarro, Steven Hactchen	11:10	PHS	5	172.84	52.681632	272	0.00	1060.07
5	Kanha Sterret, Jackie Powers, Adeline Padlina	10:20	NDHS	5	173.67	52.934616	273	0.00	1059.67
6	Mark Donangelo, Raja Shurma, Emilio Rossi	10:10	PHS	5	114.43	34.878264	219	0.00	1059.39
7	Jenna McCay, Courtney Hichcock	11:00	NDHS	5	170.8	52.05984	279	0.00	1045.30
8	Alex Soria, Allen Roman, Carlos Jacobo	9:50	NSHS	5	51.78	15.782544	174	0.00	1038.91
9	Michael Renn, Steven Otoo, David Garcia	11:30	PHS	4	151.12	46.061376	240	0.00	1030.31
10	Huy Vu, Jackie Estrada	12:00	NSHS	5	96	29.2608	235	0.00	1004.64
11	Richard Hernandez, William Lowe	12:10	PHS	5	91.43	27.867864	240	0.00	989.34
12	Joe Bremser, Matt Soares	10:40	PHS	4	137.83	42.010584	263	0.00	971.72
13	John Vargas, Luiz Lopez, Raul Alfaro	12:50	PHS	3	75.03	22.869144	210	0.00	914.35
14	Nicolas Vanol, Camevon west, Gene Semeniak	11:40	PHS	4	87.46	26.657808	295	0.00	841.62
15	Jose Tapia, Angelica R. Meza	12:30	HCC	5	94	28.6512	264	2.00	703.26
16	Samantha Smith, Tamer Elbanhawy, Anna Fernando	9:20	HCC	2	60.14	18.330672	183	4.00	553.32
17	TY Cabrilla, Robert Hernandez,	9:30	NSHS	5	123.64	37.685472	300	7.00	549.54
18	Melissa Ellisan Michele, Megan Dossche	10:30	NDHS	4	150.49	45.869352	300	36.37	455.41
19	Mathew Karaman, Chris Bettiga, Steven Calvario	11:20	PHS	4	94.2	28.71216	300	10.00	426.89
20	Sapphire Lopez, Sam Cho	10:50	NDHS	4	134.43	40.974264	300	55.00	422.42
21	Alyssa Wingman, Nicole Walke	10:00	NDHS	4	84.5	25.7556	300	90.00	339.65
22	Esther Hwang, Emmaley Calarina, Cythihia Gonzalez	9:40	NSHS	3	70.37	21.448776	300	70.00	271.13