

Final Results for Los Altos Robotics Oak Avenue School FLL Local Competition – November 19, 2005

The four teams that qualified for the state competition are as follows: Lego Legends #411, DogBots #508, Lego Stars #3070, and Supersonic Turtles #3808. This is based on places 1-2 in the Director's Award and ranking in the average of the highest three rounds.

Lego Legends		Director's Award
DogBots	1 st	Innovative Design Award
SEABEES	2 nd	
DogBots, Lords of the Legos, & SEABEES	1 st	Programming Award
	2 nd	
LEGO Legends – 280	1 st	Highest Score Award - Best score during the four rounds.
Supersonic Turtles – 253	2 nd	
LEGO Legends – 276	1 st	Robot Performance Award - Based on highest three scores during the four rounds.
Supersonic Turtles – 229	2 nd	
Lego Stars	1 st	Research Project Award
Supersonic Turtles	2 nd	
Defy Gravity & AquaBots	1 st	Teamwork Award (updated on 11/22/05)
	2 nd	
Supersonic Turtles		Rookie Team of the Year Award
Defy Gravity		Against All Odds Award
Supersonic Turtles		Team Spirit Awards
Lords of the Legos & Tumbling Titanics		Judges' Choice Awards – Given to the teams that exemplify the FLL value of gracious professionalism.
Michael Corsetto, Tim Burks, Eitan Fenson, Dave Lordemann, & Edmond Macaluso		Outstanding Volunteer Awards
Austin Schuh & Travis Schuh		Outstanding Young Mentor Awards

Scoring details for all of the rounds and summaries for the scores and judging are on the following pages. They all came from the Microsoft Excel Spreadsheet that we used at the tournament. It is available with all of the scores at <http://www.LosAltosRobotics.org:8080/Main/FLL/competitions>. The spreadsheet works fine if you open it with macros disabled. Feel free to distribute the spreadsheet, to modify it, and use it for future events.

Thank you everyone for your part in making this a great competition.

Michael Schuh

November 22, 2005

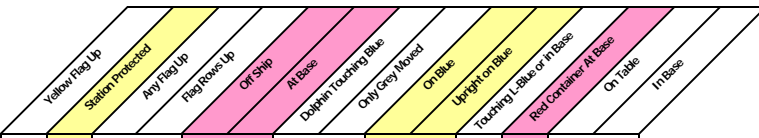
Covington School Event's Teams					
#	Name	Coach(s) & Managers	School	# & Grade(s)	Year
1023	RoboPups	Lew Yobs	Graham Middle (MV) Covington Ponderos (SV)	4-6th & 1-5th	2
1189	Firebots	Diane Silverman	Almond	4-4th	1
1725	LEGOers	Tom Sartor	Almond & Santa Rita	6-5th	2
2269	Chickened Out	Edmond Macaluso	Covington & Bullis	3-6th & 1-8th	2
2889	20,000 Bricks	Tim Burks	Home School	3-5th & 3-7th	2
2955	Lego Population Controllers	Eric Muller/Melissa Lui	Covington, Nixon (PA), & Home School	5-5th	1
3171	Y Bots	Spencer James/Catharine Kristian	Almond	4-4th & 2-6th	1
3294	Char Zars	James Morrin	Almond	2-4th	1
3493	5Bobcats	Ben Hua/Elizabeth Song	Santa Rita	4-4th & 1-5th	1
3522	StormRunners	Daphne Luong	Almond	6-5th	1
4011	Flying Vikings	John Dilley	Egan, Blach, & Cupertino Middle	3-7th & 1-8th	1

Oak Avenue School Event's Teams					
#	Name	Coach(s) & Managers	School	# & Grade(s)	Year
411	LEGO Legends	Gordon Elder/Linda Runke	Oak & Loyola	4-6th	3
508	DogBots	Michael Schuh & Dave Lordemann	Blach	4-7th	4
1716	Rocking Robotics	Yanjie Dong	Oak	3-5th & 1-4th	2
1998	Tumbling Titanics	Scott Shearer & Mary Beth Pala	Oak & Almond	6-4th	1
2676	Lords of the Legos	Martin Van Ryswyk	Oak	5-5th	1
2828	SEABEES	Suzanne Montgomery	Blach	4-7th	2
3070	Lego Stars	Ragu Bhargava	Oak	4-5th & 2-6th	3
3229	Gadget Group	Mike Murray	International School of the Pen. (PA) & Meyrholz (Cupertino)	3-5th	1
3407	Defy Gravity	Bill Welden	Blach	3-8th	3
3808	Supersonic Turtles	Ogen Perry	Hausner	4-4th	1
3968	AquaBots	Tom Trembois	Springer	4-6th	1
4102	Sea Cucumbers	Vaishali Khandekar	Loyola, Covington & Bullis	2-4th & 2-5th	1

Los Altos Robotics Local Competition Oak School

Ocean Odyssey Score Sheet
November 19, 2005 Max

			SCORE	Pipe	Pump	Mapping	Artifacts	Fish	Sub	Reef	Box	Crates					
			400	40	40	30	3 x 15	25	35	25	35	35	40	40	30	8 x 2	8 x 5
Round A	Table	Time	Team														
	1	1:35	Lords of the Legos	121			Y	Y			Y	3	5				
	2		Lego Stars	161	Y	Y		Y			Y	3					
	Table	Time	Team														
	1	1:42	LEGO Legends	260	Y		Y	Y	Y	Y	Y	Y	5				
	2		Rocking Robotics	145	Y	Y		Y			Y	5					
	Table	Time	Team														
	1	1:49	AquaBots	50							Y		5				
	2		SEABEES	130				Y	Y		Y		6				
	Table	Time	Team														
1	1:56	Supersonic Turtles	253	Y	Y	Y	Y		Y		Y	Y	4	1			
2		Defy Gravity	105		Y	Y		Y					5				
Round B	Table	Time	Team														
	1	2:03	DogBots	163	Y	Y			Y			Y	4	2			
	2		Rocking Robotics	76	Y		Y						3				
	Table	Time	Team														
	1	2:10	Lego Stars	130		Y	Y	Y	Y				5				
	2		SEABEES	125	Y				Y		Y		5				
	Table	Time	Team														
	1	2:17	Defy Gravity	40			Y						5				
	2		LEGO Legends	272			Y	1	Y	Y	Y	Y	1	6			
	Table	Time	Team														
1	2:24	Gadget Group	50	Y								5					
2		DogBots	159	Y	Y			Y		Y		7					
Table	Time	Team															
1	2:31	Sea Cucumbers	175	Y				Y			Y	Y	8				
2		Tumbling Titanics	87					Y		Y		6					
Round C	Table	Time	Team														
	1	2:48	Tumbling Titanics	161	Y		Y		Y		Y	3	4				
	2		AquaBots	17								6	1				
	Table	Time	Team														
	1	2:55	Lords of the Legos	170			Y	1	Y	Y		Y	7				
	2		LEGO Legends	280	Y		Y		Y	Y	Y	Y	7				
	Table	Time	Team														
	1	3:02	Defy Gravity	157	Y	Y			Y		Y		6				
	2		Gadget Group	6									3				
	Table	Time	Team														
1	3:09	DogBots	206	Y	Y			Y			Y	Y	3	5			
2		Sea Cucumbers	80	Y						Y							
Round D	Table	Time	Team														
	1	3:16	Supersonic Turtles	196	Y	Y			Y		Y	Y	3	3			
	2		Lords of the Legos	145	Y			Y			Y		8				
	Table	Time	Team														
	1	3:22	Rocking Robotics	80			Y				Y		5				
	2		Tumbling Titanics	194	Y	Y	Y		Y		Y		2	3			
	Table	Time	Team														
	1	3:28	SEABEES	99					Y		Y		2	4			
	2		Sea Cucumbers	62					Y				1	7			
	Table	Time	Team														
1	3:34	Lego Stars	139		Y	Y	1	Y	Y			2					
2		AquaBots	120	Y		Y				Y		5					
Table	Time	Team															
1	3:40	Gadget Group	16									8					
2		Supersonic Turtles	208	Y	Y	Y	Y	Y		Y		4					
Round E	Table	Time	Team														
	1	4:06	Tumbling Titanics	202	Y		Y		Y	Y		Y	1	6			
	2		Gadget Group	52							Y		6				
	Table	Time	Team														
	1	4:11	Sea Cucumbers	110							Y	Y	8				
	2		Lords of the Legos	175	Y		Y		Y		Y		8				
	Table	Time	Team														
	1	4:16	AquaBots	84			Y				Y		7				
	2		Supersonic Turtles	227	Y	Y		Y	Y		Y	Y	1	3			
	Table	Time	Team														
1	4:21	Rocking Robotics	107				Y			Y	Y	1	2				
2		Lego Stars	220		Y	Y		Y	Y	Y	Y	5					
Table	Time	Team															
1	4:26	SEABEES	110	Y						Y		6					
2		Defy Gravity	159	Y	Y			Y		Y		7					
Table	Time	Team															
1	4:31	LEGO Legends	275	Y		Y	1	Y	Y	Y	Y	7					
2		DogBots	49					Y				7					



November 19, 2005 Los Altos Local Competition Teams and Scores

Number	FLL #	Team	Coach
1	1998	Tumbling Titanics	Scott Shearer & Mary Beth Pala
2	3229	Gadget Group	Mike Murray
3	4102	Sea Cucumbers	Vaishali Khandekar
4	2676	Lords of the Legos	Martin Van Ryswyk
5	3968	AquaBots	Tom Trembois
6	3808	Supersonic Turtles	Ogen Perry
7	1716	Rocking Robotics	Yanjie Dong
8	3070	Lego Stars	Ragu Bhargava
9	2828	SEABEES	Suzanne Montgomery
10	3407	Defy Gravity	Bill Welden
11	411	LEGO Legends	Gordon Elder/Linda Runke
12	508	DogBots	Michael Schuh & Dave Lordemann
13			
14			
15			
16			
17			

Scores

Round A	Round B	Round C	Round D	Round E
0	87	161	194	202
0	50	6	16	52
0	175	80	62	110
121	0	170	145	175
50	0	17	120	84
253	0	196	208	227
145	76	0	80	107
161	130	0	139	220
130	125	0	99	110
105	40	157	0	159
260	272	280	0	275
163	159	206	0	49
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

Best Scores

1	2	3	Dropped
202	194	161	87
52	50	16	6
175	110	80	62
175	170	145	121
120	84	50	17
253	227	208	196
145	107	80	76
220	161	139	130
130	125	110	99
159	157	105	40
280	275	272	260
206	163	159	49
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

Average of top 3 Scores

Average	Rank
185.67	3
39.33	12
121.67	8
163.33	6
84.67	11
229.33	2
110.67	10
173.33	5
121.67	8
140.33	7
275.67	1
176.00	4
0.00	13
0.00	13
0.00	13
0.00	13
0.00	13
0.00	13

Best Score Winners

1	LEGO Legends	280
2	Supersonic Turtles	253
3	Lego Stars	220
4	DogBots	206
5	Tumbling Titanics	202
6	Sea Cucumbers	175
7	Lords of the Legos	175
8	Defy Gravity	159
9	Rocking Robotics	145
10	SEABEES	130
11	AquaBots	120
12	Gadget Group	52
13		0
14		0
15		0
16		0
17		0

Type Ctrl-w to determine the winners. Do this after any changes in the scores above.

Highest Average Score Winners

Best Scores (Used for tie breakers)

1	LEGO Legends	275.67	280	275	272
2	Supersonic Turtles	229.33	253	227	208
3	Tumbling Titanics	185.67	202	194	161
4	DogBots	176.00	206	163	159
5	Lego Stars	173.33	220	161	139
6	Lords of the Legos	163.33	175	170	145
7	Defy Gravity	140.33	159	157	105
8	Sea Cucumbers	121.67	175	110	80
9	SEABEES	121.67	130	125	110
10	Rocking Robotics	110.67	145	107	80
11	AquaBots	84.67	120	84	50
12	Gadget Group	39.33	52	50	16
13		0.00	0	0	0
14		0.00	0	0	0
15		0.00	0	0	0
16		0.00	0	0	0
17		0.00	0	0	0

Award >>>

	Innovative Design	Programming	Research Presentation	Teamwork	MAX SCORE	Performance	
Weight >>>	15	15	25	25	400	20	
Team Name	Score (0-10 except for Max Score)						Overall
Tumbling Titanics	7	7.0	0	7	202	7.2	5.3
Gadget Group	5	7.0	0	6	52	1.9	3.7
Sea Cucumbers	7	6.0	0	7	175	6.3	5.0
Lords of the Legos	7	9.0	0	6	175	6.3	5.2
AquaBots	6	4.0	0	8	120	4.3	4.4
Supersonic Turtles	6	7.0	8	6	253	9.0	7.3
Rocking Robotics	7	4.0	6	6	145	5.2	5.7
Lego Stars	7	7.0	9	6	220	7.9	7.4
SEABEES	8	9.0	0	7	130	4.6	5.2
Defy Gravity	6	5.0	0	8	159	5.7	4.8
LEGO Legends	9	9.5	10	8	280	10.0	9.3
DogBots	9	9.0	6	7	206	7.4	7.4

Winners Team Name List	Score	Place
LEGO Legends	9.27500000	1
Lego Stars	7.42142857	2
DogBots	7.42142857	3
Supersonic Turtles	7.25714286	4
Rocking Robotics	5.68571429	5
Tumbling Titanics	5.29285714	6
SEABEES	5.22857143	7
Lords of the Legos	5.15000000	8
Sea Cucumbers	4.95000000	9
Defy Gravity	4.78571429	10
AquaBots	4.35714286	11
Gadget Group	3.67142857	12