Almond Roboteers

Coach: Bhaskar Ramamurthy FLL #: 6913

Times at table	Highest Points	Total Points	Average Points	Improvement
0	0	0	0.0	0



Los Altos Robotics

Scrimmage at Blach Intermediate School

Atomic Puzzlers

Times at table Highest Points Total Points Average Points Improvement

165 390 130.0

0

Coach: Harry Chen FLL #: 6959

3



Los Altos Robotics

Scrimmage at Blach Intermediate School

			Oil Drilling	Wave Turbine	Personal Cho	Vehicle	Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect		Tree Planting				t Supply		Uranium Mining	Hydro	-Dam	Hai	orn rvest nd essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
CI F	alleng Results	e Point	Barrels Off	Wave Turbine At Ocean	Hydrogen	Truck	Panel	Satemite	10	oprigit	-	Commun	Commun Ities Touching Dam	Trees Planted North	No Red Fuel At Plant	Power	Black Coal At Power Plant	Green Uranium At Plant	White Oil Barrels At Plant	Uranium	Upright Dam Touching Banks	House	Corn In	~	Rail Car In Base	***	Oil Barrel Mis Placed	Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Т	ırn Tab	e 16!	5 Y					Υ	Υ	2													Υ	Υ		8		NXT
4	81																											
Т	ırn Tab	e 11	5					Υ	Υ						Υ						Υ				Υ	6		NXT
2	.0 1																											
Τι	ırn Tab	e 11()	Y			Υ			2				1										Υ		3		NXT
2	9 1																											

Bananas

Coach: Pete Pressley FLL #: 2298

2

Times at table Highest Points Total Points Average Points Improvement

175 315 157.5

0



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar Po Satell		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro		Har	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
	halleı Resul	nge lts	Points	Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck Recycled	Panel		10	Upright	Power	Commun	Commun Ities Touching Dam	Planted North	Fuel	Power	At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	House	1.11	Oil Barrel At Farm	Rail Car In Base	***	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Т	urn Ta	able	175	Υ							2	Υ	1	1	2	Υ						Υ					8		NXT
	12	1																											
т	urn Ta	able	140	Υ	Υ				Υ		2				2												4		NXT
	24	1																											

Bionic Builders

Times at table Highest Points Total Points Average Points Improvement

115 195 97.5

35

Coach: Warren Horowitz FLL #: 2236

2



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar Pe		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Har	orn vest nd essing	Coal Mining		rrels	Fairness Bonus
C	halleı Resul	nge lts	Points	Oil Barrels Off Platform	At	Hydrogen	Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Thios	Commun Ities Touching Dam	Trees Planted North	Red	Trees	Coal	Green Uranium At Plant	White Oil Barrels At Plant		Upright Dam Touching Banks	Flood Touching House	In	Oil Barrel At Farm	Rail Car In Base		Mis	KIT USED
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5		must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn Ta	able	80		Υ						1				1				1								3		NXT
	7	1																											
т	urn Ta	able	115								2				4						Υ						3		NXT
	19	2																											

Bobcats

Coach: Jeffrey Rothschild FLL #: 2504



Los Altos Robotics

Scrimmage at Blach Intermediate School

October 21, 2007

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect		Tree Planting				t Supply		Uranium Mining	Hydro		Hai	orn rvest nd essing	Coal Mining		irrels	Fairness Bonus
C	hallen Result	ge s		Oil Barrels Off Platform	At	Hydrogen							Commun	Commun Ities Touching Dam	Trees	ruei	Dowor	At	Green Uranium At Plant	Barrels	Uranium Out Of	Upright Dam Touching Banks	Touching	Corn In	Oil Barrel At Farm	Car In	In	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn Tal	ble	95		Υ	Υ									4	Υ											3		NXT
	13 2	2																											
т	urn Tal	ble	115	Υ	Υ	Υ			Υ	Υ					3												7	Υ	NXT
	27 1	1																											

 Times at table
 Highest Points
 Total Points
 Average Points
 Improvement

 2
 115
 210
 105.0
 20

Cerberus

Coach: Ogen Perry FLL #: 2048

2

Times at table Highest Points Total Points Average Points Improvement

125 205 102.5

45



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling		Personal Cho		Roof Solar Panel			Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	ver Plan	t Supply		Uranium Mining	Hydro		Han	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
c	halle Resu	enge Ilts		Oil Barrels Off Platform	At	Hydrogen	тгиск	Paner		10			Commun	1003	Planted North	Fuel	At Power Plant	At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	House	Corn In	Oil Barrel At Farm	Rail Car In Base	111	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	'urn 1	Table	80						Υ													Υ			Υ		4		NXT
	11	1																											
т	'urn 1	Table	125						Υ		2				4	Υ							Υ	Υ		Υ	4		NXT
	23	2																											

Chaotic Contraptions

Coach: Mike Murray FLL #: 3551

Times at table	Highest Points	Total Points	Average Points	Improvement
2	80	80	40.0	80



Los Altos Robotics

Scrimmage at Blach Intermediate School

			Oil Drilling	Wave Turbine	Personal Cho	Vehicle	Roof Solar Panel	Solar Po Satell		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plant	t Supply		Uranium Mining	Hydro	-Dam	Har	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
CH R	alleng esults	e Points	oil Barrels Off Platform		Hydrogen Car Parked	Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Commun Ities Connected	Commun Ities Touching Dam	Trees Planted North	No Red Fuel At Plant	Power	Black Coal At Power Plant	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Touching	Corn In	Oil Barrel At Farm	Rail Car In Base	In	Oil Barrel Mis Placed	Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Ти	rn Tabl	e O													Υ								Υ					NXT
1	0 2																											
Ти	rn Tabl	e 80		Υ				Υ	Υ					1		1					Υ	Υ		Υ		1		NXT
2	31																											

DogBots

3

Coach: Michael Schuh FLL #: 3767

Times at table Highest Points Total Points Average Points Improvement

170 360 120.0

60



Los Altos Robotics

Scrimmage at Blach Intermediate School

			,	Oil Drilling		Personal Cho	Vehicle	Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect		Tree Planting				t Supply		Uranium Mining	Hydro	-Dam	Hai	orn rvest Ind essing	Coal Mining	Oil Ba	irrels	Fairness Bonus
CH R	allen <u>d</u> esults	e ^{Poin}	1	Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck	Panel	Satemite	10	Opright	-	Commun	Commun Ities Touching Dam	Planted North		Power		Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	House	Corn In	Oil Barrel At Farm	Rail Car In Base	In	Oil Barrel Mis Placed	Kit Used
		40	0	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Ти	rn Tab	le 11	0						Υ						2	Υ					Υ					Υ	5		NXT
2	! 1																												
Ти	rn Tab	le 80	0								2					Υ											5		NXT
1	52																												
Ти	rn Tab	le 17	0	Υ		Υ	Υ	Υ	Υ		2	Υ	3	2													9	Υ	NXT
2	62																												

Electric Cheese

Coach: Grace Tsang / Sheena Vaidyanathan FLL #: 6584 \land

Los Altos Robotics

Scrimmage at Blach Intermediate School

October 21, 2007

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar P		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Har a	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
CI I	hallen Result	ige ts	Points	Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Commun Ities Connected	Commun Ities Touching Dam	Planted North	No Red Fuel At Plant	At Power Plant	Black Coal At Power Plant	Green Uranium At Plant	White Oil Barrels At Plant		Upright Dam Touching Banks	Flood Touching House	All Corn In Base	Oil Barrel At Farm	Rail Car In Base	Oil Barrels In Base	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn Tal	ble	125	Υ	Υ				Υ	Υ	2				2	Υ	2										4	Υ	NXT
1	.4 :	2																											
Т	urn Ta	ble	45		Υ				Υ	Υ															Υ		4	Υ	NXT
1	26 1	1																											

 Times at table
 Highest Points
 Total Points
 Average Points
 Improvement

 2
 125
 170
 85.0
 0

Electromonkeys

Coach: Lew Aronson/Douglas Baney FLL #: 3820

Los Altos Robotics

Scrimmage at Blach Intermediate School

October 21, 2007

			Oil Drilling	Wave Turbine	Personal Cho	Vehicle	Roof Solar Panel	Solar P		Wind Turbines	G	rid Connect		Tree Planting				t Supply		Uranium Mining	Hydro	-Dam	Har a	orn rvest nd essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
Ch R	alleng esults	e Point:	Barrels Off	Wave Turbine At Ocean	Hydrogen			Satellite Panel Lowered			Derver	Commun		Planted North		Power		Uranium At Plant		Uranium	Upright Dam Touching Banks	Touching	Corn In	Oil Barrel At Farm	Rail Car In Base	In		Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5		must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Tu	n Tab	· 45		Υ				Υ	Υ						Υ													NXT
6	2																											
Ти	n Tab	· 16	5	Υ				Υ	Υ	2				4	Υ		Υ						Υ		Υ	3		NXT
18	3 2																											
Tu	n Tab	e 75						Υ	Υ	1					Υ											4		NXT
29	2																											

 Times at table
 Highest Points
 Total Points
 Average Points
 Improvement

 3
 165
 285
 95.0
 120

Full Throttle A Corp

Coach: C.H. Goh FLL #: 4773

Times at table	Highest Points	Total Points	Average Points	Improvement
2	250	390	195.0	110



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar Po		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Har	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
C	halle Resu	enge Ilts		Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Commun Ities Connected	Commun Ities Touching Dam	Trees Planted North	No Red Fuel At Plant	Trees At Power Plant	Black Coal At Power Plant	Green Uranium At Plant	White Oil Barrels At Plant	Uranium	Upright Dam Touching Banks	Touching	All Corn In Base	Oil Barrel At Farm	Rail Car In Base	Oil Barrels In Base	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10		must be Y	10	10	-40	up to 60
т	'urn T	Table	140					Υ			2				1		1					Υ				Υ	5		NXT
	4	1																											
т	'urn T	Table	250				Υ		Υ	Υ	2	Υ	2	2	2	Υ	1		2		Υ	Υ		Υ		Υ	8		NXT
	17	2																											

Geek Squad

75

Times at table Highest Points Total Points Average Points Improvement

140 70.0

0

Coach: Derek Witte FLL #: 6458

2



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel			Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro		Har	orn vest nd essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
C	hallen Result	nge ts	Points	Barrels	At	Hydrogen Car Parked							Commun	10.00	Trees Planted North	Red Fuel	At Power Plant	At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	House	***	Oil Barrel At Farm	Rail Car In Base	Oil Barrels In Base	Mis	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10		must be Y	10	10	-40	up to 60
т	urn Ta	able	75	Υ					Υ	Υ						Υ						Υ					6	Υ	NXT
	11	2																											
т	urn Ta	able	65	Υ					Υ	Υ										1		Υ					5	Υ	NXT
	24	2																											

Exostorms

Coach: Subrata Banerjee FLL #: 5740

50

3

Times at table Highest Points Total Points Average Points Improvement

120 40.0

30



Los Altos Robotics

Scrimmage at Blach Intermediate School

			Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel			Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Hai	orn rvest ind essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
Ch R	alleng esults	e ^{Points}	Oil Barrels Off Platform	At		Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines		Commun		Planted North	Red Fuel	At Power Plant		Green Uranium At Plant	White Oil Barrels At Plant	Uranium	Upright Dam Touching Banks	House	Corn In	Oil Barrel At Farm	Rail Car In Base			Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Ти	rn Tab	e 20						Υ	Υ						Υ													NXT
2	2																											
Ти	rn Tab	• 50						Υ	Υ																	3		NXT
1	51																											
Ти	rn Tab	• 50													Υ											5		NXT
2	72																											

Lego Legends

2

Coach: Gordon Elder (Linda Runke-mgr) FLL #: 36

Times at table Highest Points Total Points Average Points Improvement

165 310 155.0

20



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling		Personal Cho		Roof Solar Panel			Wind Turbines	G	rid Connect		Tree Planting				t Supply		Uranium Mining	Hydro		Hai	orn rvest nd essing	Coal Mining		rrels	Fairness Bonus
C	hallei Resul	nge Its	Points	Oil Barrels Off Platform	At	Hydrogen	Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Commun Ities Connected	Commun Ities Touching Dam	Trees Planted North	ruei	D	AL	Green Uranium At Plant	Barrels	Uranium Out Of	Upright Dam Touching Banks	Touching	Corn In	Oil Barrel At Farm	Rail Car In Base	In	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn Ta	able	145	Υ							2	Υ	3	2	3	Υ											5		NXT
	5	2																											
т	urn Ta	able	165	Υ					Υ		1	Υ	3	3	4							Υ					7	Υ	NXT
	18	1																											

Lego Lords

Coach: Finbarr Crispie FLL #: 1920



Los Altos Robotics

Scrimmage at Blach Intermediate School

October 21, 2007

			Oil Drilling	Wave Turbine		Vehicle	Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Ha	orn rvest Ind essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
CH R	alleng esults	e Point:		At	Hydrogen	Truck	Paner	Danel	10	oprigit	Power	Commun	Touching	Trees Planted North	Fuel	Power	-	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	House	Corn In	Oil Barrel At Farm	Rail Car In Base	In		Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Ти	rn Tab	·· 190)		Υ	Υ		Υ	Υ	2	Υ	2	1	4												6		NXT
4	2																											
Ти	rn Tab	·· 120)		Υ					1	Υ	1	1	3							Υ					4		NXT
1	71																											
Ти	rn Tab	·· 250)	Υ	Y	Y		Υ		2	Υ	2	2	4							Y					7		NXT
2	8 2																											

 Times at table
 Highest Points
 Total Points
 Average Points
 Improvement

 3
 250
 560
 186.667
 60

Lego Royalties

Coach: Peter Tong FLL #: 3397

Times at table	Highest Points	Total Points	Average Points	Improvement
3	65	135	45.0	0



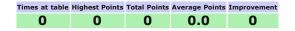
Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Choi	ice	Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plant	t Supply		Uranium Mining	Hydro	-Dam	Har a	orn vest nd essing	Coal Mining	Oil Ba	irrels	Fairness Bonus
C	halle Resu	enge Ilts		Oil Barrels Off Platform	At		Truck Recycled	Panel	Satemite	10	oprigit	-	Commun	Commun Ities Touching Dam	Planted North	Fuel	At Power Plant	At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Flood Touching House	***	At	Rail Car In Base	In	Oil Barrel Mis Placed	
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Т	urn T	Table	65						Υ	Υ												Υ	Υ		Υ		3		NXT
	9	1																											
т	urn T	Table	30													Υ	2								Υ		3		NXT
	22	1																											
Т	urn T	Table	40						Υ	Υ																	2		NXT
	28	1																											

CostcoBots

Coach: Ashwath Nagaraj FLL #: 5808





Scrimmage at Blach Intermediate School

Lords of the Legos

Times at table Highest Points Total Points Average Points Improvement

150 160 80.0 140

Coach: Martin Van Ryswyk FLL #: 4192

2

	Δ		
/			

Los Altos Robotics

Scrimmage at Blach Intermediate School

			Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel			Wind Turbines	G	rid Connect		Tree Planting				t Supply		Uranium Mining	Hydro	-Dam	Har	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
C	hallenge Results	9 Points	Oil Barrels Off Platform	At	Hydrogen			Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Commun Ities Connected	Commun Ities Touching Dam	Trees Planted North	No Red Fuel At Plant	Trees At Power Plant	Black Coal At Power Plant	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Flood Touching House	All Corn In Base	Oil Barrel At Farm	Rail Car In Base	Oil Barrels In Base	PIIS	Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn Table	10	Υ		Υ			Υ	Υ																	2	Υ	NXT
	10 1																											
т	urn Table	150	Υ	Υ				Υ	Υ												Υ					7		NXT
	22 2																											

Menlo Robotics

Coach: David Fischer FLL #: 4525

Times at table	Highest Points	Total Points	Average Points	Improvement
3	205	470	156.667	110



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Choi		Roof Solar Panel	Solar Po Satell		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plant	Supply		Uranium Mining	Hydro	-Dam	Har	orn vest nd essing	Coal Mining	Oil Ba	nrels	Fairness Bonus
C	halle Resu	enge Ilts		Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck	Panel	Satemite	10	Upright	-	Commun	Commun Ities Touching Dam	Trees Planted North	Red Fuel	At Power Plant	Coal At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Flood Touching House	***	Oil Barrel At Farm	Rail Car In Base	***	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn 1	Table	95		Υ				Υ		2					Υ						Υ							NXT
	8	2																											
т	urn 1	Table	170	Υ	Υ				Υ		1											Υ					8		NXT
	20	2																											
т	urn 1	Table	205	Υ	Υ				Y		2	Υ	2	2								Υ					8		NXT
	30	1																											

Mission Possible

Coach: Ben Gong FLL #: 4290

Times at table	Highest Points	Total Points	Average Points	Improvement
3	165	420	140.0	40



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Choi		Roof Solar Panel	Solar Po Satell		Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	ver Plan	t Supply		Uranium Mining	Hydro	-Dam	Har a	orn rvest nd essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
C	halle Resu	enge ilts	Points	Oil Barrels Off Platform	At		Truck Recycled	0		1		Douvor	Commun	Tues	Trees Planted	Red Fuel	At Power Plant	Coal At	Green Uranium At Plant	Barreis	Uranium	Upright Dam Touching Banks	Flood Touching House	***	Oil Barrel At Farm	Rail Car In Base	In	Oil Barrel Mis Placed	Kit Usea
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
т	urn 1	Table	125								2				4							Υ					3		NXT
	1	2																											
т	urn 1	Гable	130								2				4											Υ	5		NXT
	13	1																											
т	urn 1	Table	165					Υ	Y		2	Υ	2	1	4												5		NXT
	25	1																											

Nanonerds

Coach: Giorgio Giaretta FLL #: 6221

2

Times at table Highest Points Total Points Average Points Improvement

125 170 85.0

80



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar Po Satell		Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	ver Plan	t Supply		Uranium Mining	Hydro		Har	orn rvest nd essing	Coal Mining	Oil Ba	irrels	Fairness Bonus
c	Challe Resu	enge Its	Points	Oil Barrels Off Platform	At	Hydrogen	Truck Recycled	Pallel	Satellite	10	Upright	Power	Thing	Tauching	Dianted	Fuel	AL	At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Touching	In	Oil Barrel At Farm	Rail Car In Base	In	Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
٦	Turn T	able	45	Υ					Υ							Υ											6	Υ	NXT
	9	2																											
٦	Turn T	able	125						Υ		2				4	Υ											4		NXT
	21	2																											

Oak Rocks

Times at table Highest Points Total Points Average Points Improvement

140 260 130.0

0

Coach: Bob Stoll FLL #: 5786

2



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Har	orn vest nd essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
C	halle. Resul	nge Its		Oil Barrels Off Platform	At	Hydrogen	Truck Recycled		Satellite		Upright	Power	Thing	Commun Ities Touching Dam	Dianted	Red	At Power Plant	Coal At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Flood Touching House	In	Oil Barrel At Farm	Car In	Oil Barrels In Base	Mis	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10		must be Y	10	10	-40	up to 60
т	urn T	able	140								2	Υ	1		4							Υ					4		NXT
	6	1																											
т	urn T	able	120						Υ	Υ	2	Υ	1	1	4												2		NXT
	19	1																											

Puzzle Masters

Times at table Highest Points Total Points Average Points Improvement

145 350 116.667 35

Coach: Scott Shearer FLL #: 4726

3



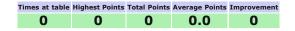
Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling		Personal Cho	Vehicle	Roof Solar Panel			Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	er Plant	t Supply		Uranium Mining	Hydro	-Dam	Har a	orn rvest nd essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
CI F	nallen Result	nge Its	Points	Oil Barrels Off Platform	At	Hydrogen Car Parked							Commun	Commun Ities Touching Dam	Trees Planted North	Red Fuel	At Power Plant	At	Green Uranium At Plant	Barreis	Uranium	Upright Dam Touching Banks	Flood Touching House	Corn In	Oil Barrel At Farm	Rail Car In Base		Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Т	ırn Ta	able	110						Υ							Υ		Υ				Υ				Υ	5		NXT
3	3	1																											
Т	ırn Ta	able	95						Υ	Υ								Υ				Υ				Υ	4		NXT
1	6	2																											
Τι	ırn Ta	able	145						Υ	Υ	2					Υ	2	Υ						Υ	Υ	Υ	5		NXT
з	0	2																											

Puzzlenators

Coach: Steve Kelem FLL #: 3869





Scrimmage at Blach Intermediate School

Solar Super Stars

Times at table Highest Points Total Points Average Points Improvement

185 500 166.667

0

Coach: Mark Klein FLL #: 4386

3



Los Altos Robotics

Scrimmage at Blach Intermediate School

			Oil Drilling			Vehicle	Roof Solar Panel	Solar P Satel		Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro	-Dam	Ha	orn rvest Ind essing	Coal Mining	Oil Ba	arrels	Fairness Bonus
Ch R	allenge esults	Points	Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck	Panel	Panel	10	Upright	Power	Commun Ities Connected		Trees Planted North	Red Fuel	At Power Plant	-	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	House	Corn In	Oil Barrel At Farm	Car In	In	Oil Barrel Mis Placed	Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Tu	n Table	185		Υ	Υ	Υ		Υ	Υ	2	Υ	3	1								Υ					4		NXT
5	1																											
Ти	n Table	135			Y	Υ		Υ	Υ	2	Υ	1			Υ						Υ					3		NXT
1	¥ 1																											
Tu	rn Table	180		Υ	Y	Υ		Υ	Υ	2	Υ	2	1		Υ						Y					4		NXT
2	52																											

Starbots

Coach: Alex Apffel FLL #: 5414

2

Times at table Highest Points Total Points Average Points Improvement

105 155 77.5

0



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling		Personal Cho		Roof Solar Panel	Solar P		Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro		Hai	orn rvest Ind essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
c	Challe Resu	enge Ilts	Points	Oil Barrels Off Platform	At	Hydrogen Car Parked	Truck Recycled	Pallel	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Power	Commun	Touching	Trees	Red Fuel	At Power	Coal At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Flood	Corn In	Oil Barrel At Farm	Rail Car In Base		Oil Barrel Mis Placed	Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
1	furn T	Table	105						Υ	Υ	2	Υ	2	1										Υ			4		NXT
	1	1																											
1	furn T	Table	50						Υ	Υ	2					Υ								Υ					NXT
	12	2																											

Racing Robots

Times at table Highest Points Total Points Average Points Improvement

175 345 172.5

5

Coach: Dave Watters FLL #: 6587

2



Los Altos Robotics

Scrimmage at Blach Intermediate School

			Oil Drilling	Wave Turbine			Roof Solar Panel	Solar P		Wind Turbines	G	rid Connect	tion	Tree Planting		Pow	er Plan	t Supply		Uranium Mining	Hydro		Har a	orn rvest ind essing	Coal Mining		rrels	Fairness Bonus
Ch R	allenge esults	Points	Oil Barrels Off Platform	At	Hydrogen	Truck Recycled	Solar Panel On Roof	Satellite Panel Lowered	First To Lower Panel	Upright Wind Turbines	Upright Power Lines	Commun		Planted North		Power Plant		Green Uranium At Plant	Barrels	Uranium Out Of Farm	Upright Dam Touching Banks	Touching	Corn In	Oil Barrel At Farm	Car In	In		Kit Used
		400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5	4 x 10	must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
Ти	n Table	170						Υ	Υ	2	Υ			1	Υ											5		60
7	2																											
Ти	n Table	175		Υ				Y	Υ	2				2		1										2		60
2	1																											

Technostuds

Times at table Highest Points Total Points Average Points Improvement

160 260 130.0 60

Coach: Robert Lamm FLL #: 2500

2



Los Altos Robotics

Scrimmage at Blach Intermediate School

				Oil Drilling	Wave Turbine	Personal Cho		Roof Solar Panel	Solar Po Satell		Wind Turbines	G	rid Connect	ion	Tree Planting		Pow	ver Plan	t Supply		Uranium Mining	Hydro		Har	orn rvest ind essing	Coal Mining	Oil Ba	rrels	Fairness Bonus
c	halle Resu	enge Its	Points	Oil Barrels Off Platform	At	Hydrogen	Truck Recycled	Pallel	Satellite	10	Upright	Power	Commun		Trees Planted North	Red Fuel	At Power	Coal At	Green Uranium At Plant	Barrels	Uranium	Upright Dam Touching Banks	Touching	In	Δŧ	Rail Car In Base	In		Kit Used
			400	10	25	25	must be Y	15	15	5	2 x 15	must be Y	3 x 5	3 x 5		must be Y	10	10	10	5	15	25	-10	25	must be Y	10	10	-40	up to 60
٦	'urn T	able	100						Υ	Υ	2	Υ				Υ											5		NXT
	3	2																											
٦	'urn T	able	160		Υ				Υ		2	Υ	2	1	2	Υ						Υ	Υ				4		NXT
	16	1																											