



2006 FIRST LEGO League, Los Altos Robotics
Tournament at Loyola School
November 18, 2006

Round A	Points	Nanotube Strength		Smell			Space Elevator	Stain-Resistant Fabric				Molecular Motor	Self-Assembly	Individual Atom Manipulation		Smart Medicine	Atomic Force Microscopy	Fairness Bonus		
		Truck On Lift	Truck And Frame Raised	Molecules On Yellow	Molecules Moved Elsewhere	Molecules Unmoved	Elevator Raised	Dirt Trap In Place	Dirt Dumper Empty	Dirt Pieces In Trap	Dirt Pieces On Table	Molecule In Frame	Segments Raised	Red Atoms Removed	White Atoms Removed	Ball Delivered	Nanotip Unstuck	Kit Used		
		400	20	20	2 x 15	2 x 5	2 x 0	40	15	15	8 x 5	8 x 3	40	30	must be N	30 or 40	50	40	20	
1	Table 1	Supersonic Turtles	183	Y	Y	2				Y		6		Y	Y	2	Y		NXT	
	Table 2	Chickened Out	95			2					5							Y	NXT	
2	Table 1	Flaming Ice Cubes	153	Y	Y		2			Y		6		Y				Y	NXT	
	Table 2	Small is Beautiful	304	Y	Y	2				Y	Y	3	3	Y	Y	Y	2	Y	Y	NXT
3	Table 1	LEGOers	258			2				Y	Y	3	1	Y	Y			Y	Y	NXT
	Table 2	TechnoStuds	141	Y	Y	2						7						Y		NXT
4	Table 1	Legocy	65	Y	Y		2					5								RCX
	Table 2	Nano Knights	83					2		Y		6						Y		NXT
5	Table 1	Storm Runners	125	Y	Y		2					5							Y	RCX
	Table 2	NanoBots	133	Y	Y		2			Y		6		Y						RCX

Round B		Points	Nanotube Strength		Smell			Space Elevator	Stain-Resistant Fabric				Molecular Motor	Self-Assembly	Individual Atom Manipulation		Smart Medicine	Atomic Force Microscopy	Fairness Bonus
			Truck On Lift	Truck And Frame Raised	Molecules On Yellow	Molecules Moved Elsewhere	Molecules Unmoved	Elevator Raised	Dirt Trap In Place	Dirt Dumper Empty	Dirt Pieces In Trap	Dirt Pieces On Table	Molecule In Frame	Segments Raised	Red Atoms Removed	White Atoms Removed	Ball Delivered	Nanotip Unstuck	Kit Used
			400	20	20	2 x 15	2 x 5	2 x 0	40	15	15	8 x 5	8 x 3	40	30	must be N	30 or 40	50	40
1	Table 1	Chickened Out	81	Y	Y	1	1					7							NXT
	Table 2	LEGOers	59					2				3			Y	5	Y		NXT
2	Table 1	Nano Knights	156	Y	Y	2				Y		7					Y		NXT
	Table 2	Flaming Ice Cubes	60				1	1				5						Y	NXT
3	Table 1	Storm Runners	101	Y	Y			2				7						Y	RCX
	Table 2	Burger Bots	15					2				5							RCX
4	Table 1	Bobcat	156	Y	Y	2				Y		7					Y		NXT
	Table 2	SockBots	108					2		Y	Y	5	1				Y		NXT
5	Table 1	TechnoStuds	104			2						8					Y		NXT
	Table 2	Mega Buckyballs	66			2				Y		7							RCX

Round C	Points	Nanotube Strength		Smell			Space Elevator	Stain-Resistant Fabric				Molecular Motor	Self-Assembly	Individual Atom Manipulation		Smart Medicine	Atomic Force Microscopy	Fairness Bonus		
		Truck On Lift	Truck And Frame Raised	Molecules On Yellow	Molecules Moved Elsewhere	Molecules Unmoved	Elevator Raised	Dirt Trap In Place	Dirt Dumper Empty	Dirt Pieces In Trap	Dirt Pieces On Table	Molecule In Frame	Segments Raised	Red Atoms Removed	White Atoms Removed	Ball Delivered	Nanotip Unstuck	Kit Used		
		400	20	20	2 x 15	2 x 5	2 x 0	40	15	15	8 x 5	8 x 3	40	30	must be N	30 or 40	50	40	20	
1	Table 1	Supersonic Turtles	246	Y	Y	2				Y			7		Y	Y	2	Y	Y	NXT
	Table 2	Bobcat	108	Y	Y			2					6					Y		NXT
2	Table 1	Mega Buckyballs	119	Y				2		Y			8						Y	RCX
	Table 2	Flaming Ice Cubes	80	Y	Y		2			Y			5							NXT
3	Table 1	SockBots	168	Y				2		Y	Y	2	6					Y	Y	NXT
	Table 2	NanoBots	91	Y	Y	2							7							RCX
4	Table 1	Chickened Out	85					2					5		Y				Y	NXT
	Table 2	Storm Runners	163	Y	Y	2				Y			6						Y	RCX
5	Table 1	Burger Bots	24					2					8							RCX
	Table 2	Legocy	158	Y	Y	2							6					Y		RCX
6	Table 1	Small is Beautiful	259	Y	Y	2				Y	Y	2	3	Y	Y	Y	5	Y		NXT
	Table 2	Bobcat	270	Y	Y	2				Y	Y	6		Y	Y			Y		NXT

Round D		Points	Nanotube Strength		Smell			Space Elevator	Stain-Resistant Fabric				Molecular Motor	Self-Assembly	Individual Atom Manipulation		Smart Medicine	Atomic Force Microscopy	Fairness Bonus
			Truck On Lift	Truck And Frame Raised	Molecules On Yellow	Molecules Moved Elsewhere	Molecules Unmoved	Elevator Raised	Dirt Trap In Place	Dirt Dumper Empty	Dirt Pieces In Trap	Dirt Pieces On Table	Molecule In Frame	Segments Raised	Red Atoms Removed	White Atoms Removed	Ball Delivered	Nanotip Unstuck	Kit Used
			400	20	20	2 x 15	2 x 5	2 x 0	40	15	15	8 x 5	8 x 3	40	30	must be N	30 or 40	50	40
1	Table 1	Legacy	91		2						7							Y	RCX
	Table 2	Supersonic Turtles	177	Y	Y	2				Y		4		Y	Y	2	Y		NXT
2	Table 1	LEGOers	283	Y	Y	2			Y	Y		6	Y	Y			Y		NXT
	Table 2	SockBots	159	Y	Y			2	Y	Y		8						Y	NXT
3	Table 1	NanoBots	126	Y	Y	2				Y		7							RCX
	Table 2	TechnoStuds	54			2						8							NXT
4	Table 1	Mega Buckyballs	149	Y		1	1			Y		8					Y		RCX
	Table 2	Nano Knights	130	Y	Y	2				Y	Y	6							NXT
5	Table 1	Burger Bots	21					2				7							RCX
	Table 2	Small is Beautiful	220	Y	Y		2			Y	Y	4		Y	Y		2		NXT

