

FLL 2006 NANO QUEST Scoring Sheet

<i>Task</i>							<i>Score</i>
Atomic Force Mircoscopy							<input type="text"/>
Magnets separated					40	.	<input type="text"/>
Smart Medicine							<input type="text"/>
Ball in channel					50	.	<input type="text"/>
Individual Atom Manipulation					(6-7)	(0-5)	<input type="text"/>
White atoms remaining					30	40	<input type="text"/>
Self-Assembly							<input type="text"/>
Nanotubes aligned					30	.	<input type="text"/>
Molecular Motor							<input type="text"/>
ATP Molecule through frame					40	.	<input type="text"/>
Stain-Resistant Fabric							
Dirt Trap at mark					15		<input type="text"/>
Dirt Dumper empty					15		<input type="text"/>
Dirt in Trap (5 points each)		<input type="text"/>
Dirt not in Trap (3 points each)		<input type="text"/>
Space Elevator							<input type="text"/>
Elevator activated					40	.	<input type="text"/>
Smell					(1)	(2)	
Pizza molecules off plate					5	10	<input type="text"/>
Pizza molecules on face					10	20	<input type="text"/>
Nanotube Strength							<input type="text"/>
Truck on frame					20	.	<input type="text"/>
Truck and frame on cable					20	.	<input type="text"/>
Fairness Bonus							<input type="text"/>
RCX 3 missions, NXT 6 missions					20		<input type="text"/>
TOTAL SCORE:							<input type="text"/>

Team _____ Round _____ Match _____