## **Build Rubric**

## **Next Generation Science Standards Addressed**

Computing Systems-Trouble Shooting

HS-PS2-3

HS-ETS1-2

HS-ETS1-3



Behavior	Detail	3 (At or Above Criteria)	2 (Near Criteria)	1 (Below Criteria)	0 (No evidence of Criteria)	Notes
Preparation	Parts are gathered and organized					
Control System	Completely functional control system with all expected system behaviors					
Electrical System	<ul><li>Battery charged</li><li>Wire routing safe, efficient and completely functional</li></ul>					
Mechanical Systems (arm, claw)	Completely functional					
Resources	<ul><li>Focused on task throughout the project</li><li>Shows the team's efficient use of time</li></ul>					
Teamwork	<ul> <li>Shares problems and contributes to possible solutions</li> <li>Demonstrates that all team members were involved in the entire project</li> </ul>					
Totals						

