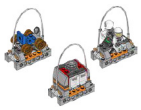
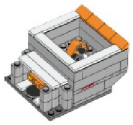
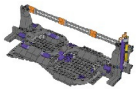
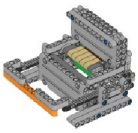
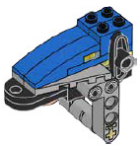
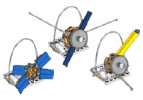
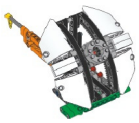
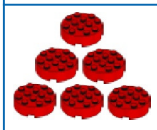
INTO ORBIT

Team # | Round # | Score: 0 | Referee Signature

Team Name | Team Signature

	**M01 Space Travel**	0
	Vehicle Payload was rolled down the Space Travel Ramp?	◯ Yes ◯ No
	Supply Payload was rolled down the Space Travel Ramp?	◯ Yes ◯ No
	Crew Payload was rolled down the Space Travel Ramp?	◯ Yes ◯ No
	M02 Solar Panel Array	0
	Both Solar Panels are Angled toward the same Field?	◯ Yes ◯ No
	Your Solar Panel is Angled toward the other team's Field?	◯ Yes ◯ No
	**M03 3D Printing**	0
	Red Brick is completely in/on _____?	◯ Planet ◯ Mat ◉ Printer
	**M04 Crater Crossing**	0
	Did the Robot/Agent-Craft cross the Craters completely from east to west (past the flattened gate)?	◯ Yes ◯ No
	M05 Extraction	0
	All 4 Core Samples have been removed from the Core Site?	◯ Yes ◯ No
	Gas Core (white) is now in?	◯ Lander Circle ◯ Base ◯ Neither
	Water Core (blue) is now on the Food Growth Chamber?	◯ Yes ◯ No
	M06 Space Station Modules	0
	Cone Module is moved completely into Base?	◯ Yes ◯ No
	Tube Module is inserted into the Habitation Hub port (West side)?	◯ Yes ◯ No
	Dock Module is transferred into the Habitation Hub port (East side)?	◯ Yes ◯ No
	M07 Space Walk Emergency	0
	Gerhard's body is _____ in the Habitation Hub's Airlock Chamber.	◯ Completely ◯ Partly ◯ Not

	M08 & M09 Exercise	0
	Exercise Machine's Pointer is which area?	◯ Orange ◯ White ◯ Gray ◯ None
	Strength Bar is lifted the all the way up. (Some of the last hole must have cleared the top of the machine.)	◯ Yes ◯ No
	**M10 Food Production**	0
	Is the gray weight fully DROPPED after green (but before tan) by moving the Push Bar?	◯ Yes ◯ No
	**M11 Escape Velocity**	0
	Is the Spacecraft on the top of the Launch Platform (by pressing/hitting the Strike Pad)?	◯ Yes ◯ No
	**M12 Satellite Orbits**	0
	Number of Satelites at least partially on/above the Outer Orbit area?	[ ] 0-3
	**M13 Observatory**	0
	Observatory's Pointer is which area?	◯ Orange ◯ White ◯ Gray ◯ None
	M14 Meteor Deflection	0
	Number of Meteoroids validly sent to Center Section of the Meteor Catcher?	[ ] 0-2
	Number of Meteoroids validly sent to Side Sections of the Meteor Catcher?	[ ] 0-2
	M15 Lander Touch Down	0
	Intact Lander is located completely in _____?	◯ Target ◯ Planet ◯ Base ◯ None
	**P01 Interruption Penalties**	0
	Number of Penalties in southeast triangle area?	[ ] 0-6