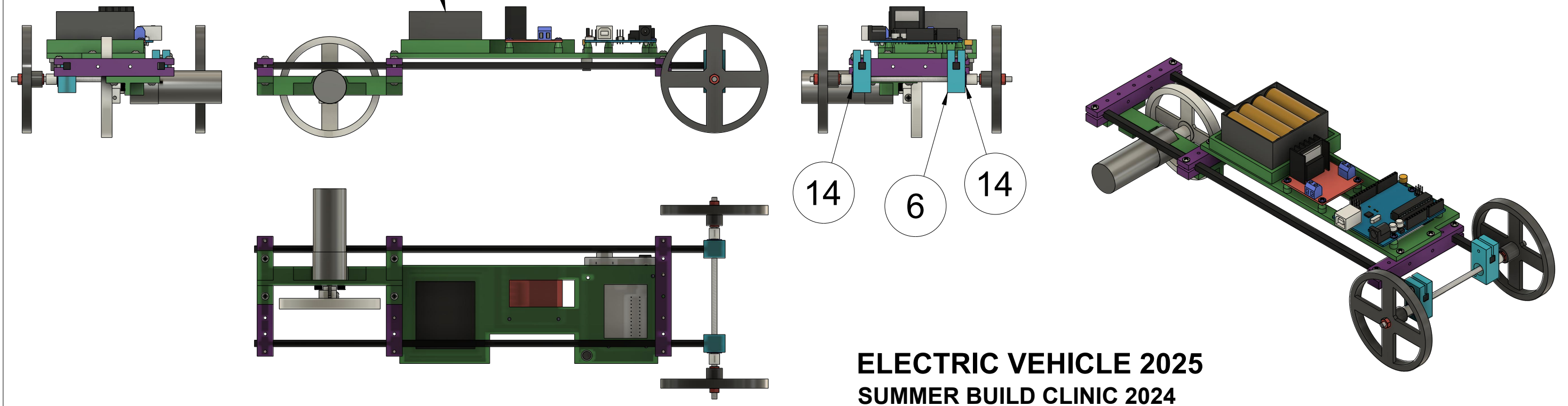


PARTS LIST		
ITEM	QTY	PART NUMBER
1	2	CARBON FIBER ROD 5MM X 5MM
2	3	CF SQ MOUNT 70MM
3	1	BASE PLATE - ARDUINO
4	1	ARDUINO UNO
5	1	MOTOR DRIVER L298N
6	2	CF SQ BEARING MOUNT
7	1	DC MOTOR MOUNT 19MM
8	1	DC GEAR MOTOR WITH ENCODER
9	1	WHEEL 75MM 4MM - 3D PRINTED
10	1	THREADED ROD 4MM 15CM LENGTH
11	2	WHEEL 80MM 4MM
12	1	AA BATTERY 8 HOLDER
13	17	SHEET METAL SCREW #4 - 1/2" LENGTH
14	2	BEARING 4X10X4
15	4	HEX NUT 4MM
16	7	SHEET METAL SCREW #4 - 3/8" LENGTH
17	2	4MM SPACER 8MM LENGTH
18	2	SOCKET HEAD SCREW M3 - 8MM LENGTH
19	1	PUSHBUTTON



ELECTRIC VEHICLE 2025
SUMMER BUILD CLINIC 2024