Robot devices functionality

2131U

Divine Beast Vah Dartus

Cortex Sensors(still work on V5):

\*Gyro for Auton( positioned underneath left-inside c-channel)

\*Push button to start Auton(positioned on poly-carp side panel)

\*Speaker(positioned on poly-carb side panels)

\*encoder to slow down robot when going to fast(positioned on each wheel axle)

V5 Sensors:

\*Vision Sensor to find balls for auton and to automatically pick up balls for drive(located just left of intake)

V5 Brain & Battery

Brain located on poly carb side panel

Battery located just right of right drive

Motors:

Drivea

Driveb

Drivec

DriveD

Intake

Catapult

Side wheel lowerer a

Side wheel lowerer b