**Judges Checklist**

*Robot Overview:*

* Building process **- Colin**
* Improvements and Challenges **- Hunter**
* How we overcame Challenges **- Darren**
* Basic overview of Robot **– Nolan**

*Engineering:*

* Intake: How we built it, how it works **– Nolan**
* Flip out: How we built it, how it works **- Nolan**
* Tilt up: How we built it, how it works **- Trevor**
* Base: How we built it, Wheels, Gear Ratios **– Colin**
* Arm: How we built it, how it works **- Hunter**

*Strategy:*

* Strategy meetings and topics **- Alec**
* Auton theoretical strategy and how we developed it **- Elicia**
* Driving strategy and how we developed it **- Patrick**

*Program Overview:*

* Overview **- Elicia**
* Pseudo **- Patrick**
* Auton **- Sean**
* Tele-Op **- Chris**

*Scouting:*

* Roles as scouts **- Darren**

1. See how enemies and teammates operate
2. Find possible teammates for elimination round

* Basic questions **- Alec**

**Scouting Checklist:**

*Do you have an auton?*

* How many points can you score on your own?
* Is it a Stacking or Towering auton?
* Is there a specific position it needs to start in?

*What type of robot do you have?*

* Is your robot good for stacking or towering?
* If both, which do you prefer to do?
* Can you descore?

*Has your robot broken down?*

* Have you found the problem?
* Does it break down frequently, or once in a while?
* If you’ve found the problem, did you fix it?

**Present our Robot:**

*A good stacking bot:*

* Our robot design can stack up to seven blocks
* We can stack blocks onto towers

*Tell them our plan:*

* Get the two blocks from auton
* Drive around and stack blocks

*Why are we compatible*

* We can stack blocks and towers
* We can start on either square
* Good auton that works on all starting areas