Basic Stuff that will mess you up

Team number MUST be set on literally everything, otherwise it won’t work. This includes:

-Dashboard

-Roborio

-Limelight

-Driver Station

(WPILib) Differential Drive automatically inverts the right side. Keep this in mind when writing tank drive functions.

Don’t assume specs, rather write variables that can be easily changed.

Python doesn’t work anymore as of writing [2020] due to C++ wrappers causing memory issues. Use Java/Kotlin/C++/Labview instead.

Stuff changes, so update code throughout competitions to account for changing piece conditions and the like.

SerialInput doesn’t work. Don’t try it.

Upload code in IntelliJ: Create a new code run employing the ‘deploy’ method.

Build code before running.

Have someone else check your code.

Consider edge cases.

There is always something to do.

Check Trello/Slack/Github at the beginning of every day.

NEVER EVER mess with your GitHub folder. Github is malicious.

Make things as simple as possible to start, then build up.\

DON’T TRUST THIS ADVICE, THE GUY WHO WROTE THIS IS VERY BAD AND HAS NOT MUCH EXPERIENCE.