WHAT YOUR IT DEPARTMENT NEEDS TO KNOWS

Below is a list of documents that may be helpful to the school's IT department to set up firewall exceptions for Rocket League, port forwarding, and a help center.

<u>Firewall Exceptions</u>
<u>Port Forwarding</u>
<u>Help Center for Rocket League</u>

IT departments must allow incoming account creation and other important information from Gyo Score. Departments should also ensure that students can access the Gyo.GG website as all competitions and tasks submissions will be done there.

HARDWARE & WIRING/CABLE NEEDS

Platform	Hardware	Wiring/Cables
Xbox	Console, controllers (1 per console), monitor or HDTV w/ 720-1080p capability (1 per console), WIFI booster if using WIFI connection (example).	Console Powering cable (older consoles may have a cable that is separated into two connections), HDMI cable (long enough to reach a monitor or TV), Monitor or TV power cable, surge protectors (or other safe options to plug in cables), ethernet cable (cat5 or cat6 or using a wired connection), Mini-USB cable in-case controllers are not wired or need charging.
PlayStation	Console, controllers (1 per console), monitor or HDTV w/ 720-1080p capability (1 per console), WIFI booster if using WIFI connection (example).	Console powering cable, HDMI cable (long enough to reach a monitor or TV), Monitor or TV power cable, surge protectors (or other safe options to plug in cables), ethernet cable (cat5 or cat6 or using a wired connection), Mini-USB cable in-case controllers are not wired or need charging.
Desktop	PC capable of operating Rocket League, mouse & keyboard (controllers can be used to play as well needs mini-USB cable). PC monitor w/ 720-1080p capability WIFI booster if using WIFI connection (example).	PC powering cable, HDMI cable (long enough to reach a monitor or TV), Monitor or TV power cable, surge protectors (or other safe options to plug in cables), ethernet cable (cat5 or cat6 or using a wired connection),
Laptop	Laptop capable of operating Rocket League, mouse & keyboard (controllers can be used to play as well needs mini-USB cable). WIFI booster if using WIFI connection (example).	Lap powering/charging cable. HDMI cable (long enough to reach a monitor or TV), Monitor or TV power cable, surge protectors (or other safe options to plug in cables), ethernet cable (cat5 or cat6 or using a wired connection),

HARDWARE NEEDS

Rooms should be set up with broadband wired connections. WI-FI can be used, but it may hinder the student's ability to compete effectively and can be at a disadvantage.

Each player will need a console or desktop/laptop to compete on and the proper wiring connections.

Where To Make an Xbox and/or PlayStation Account

Xbox Account (or use Microsoft login)
PlayStation Account

Where to Purchase Rocket League

Xbox Store
PlayStation Store

Where To Buy Xbox & PlayStation Consoles

Xbox & PlayStation consoles can be purchased from any major gaming or tech retailer (Amazon, Gamestop, Newegg, BestBuy, Walmart). At the moment, the cheapest option that includes a console, controller, and wire connections is XBOX SERIES S. Purchasing used/refurbished can help offset costs.

Gaming Consoles - You can use all the same gaming consoles or choose a combination as long as there is a minimum of 3 gaming consoles to compete on. Consoles are listed in order from oldest to newest generations.

XBOX CONSOLES	PLAYSTATION CONSOLES
Xbox One	PlayStation 4
Xbox One S	PlayStation 5
Xbox One X	
Xbox Series S	
Xbox Series X	

Gaming consoles accommodate multiple player profiles to allow for more than one account. Consoles can also be parental restricted only to allow specific actions. Xbox parental control information can be found here. PlayStation parental control information can be found <a href=here. Rocket League may be purchased digitally through the console or corresponding console platform. Physical copies of the game can also be used but will risk potential damage to the disc. When purchasing digitally, an account sign-on will be required.

Desktop and/or Laptops - The Desktop/Laptop version of Rocket League requires minimum system requirements that the hardware needs to have to operate the game effectively. These requirements are listed below. Using a Desktop/Laptop below the minimum system requirements will hinder the student's ability to play.

Rocket League can be purchased through the official Rocket League website.

Minimum System Requirements	Recommended System Requirements
OS: Windows 7 (64 bit) or Newer (64 bit) Windows OS	OS: Windows 7 (64 bit) or Newer (64 bit) Windows OS
Processor: 2.5 GHz Dual core	Processor: 3.0+ GHz Quad core
Memory: 4GB	Memory: 20GB
Storage: 20GB	Storage: 20GB
DirectX: DirectX 11	DirectX: DirectX 11
Graphics: NVIDIA GeForce 760, AMD Radeon R7 270X, or better	NVIDIA GeForce GTX 1060, AMD Radeon RX 470, or better

How To Check Your Hardware & Operating System Specifications

Visit the <u>Can You Run It</u> website. The Can You Run It website will show you all of the hardware and operating system specifications for Rocket League. Can You Run It also gives you the ability to download **SAFE** software that will run a system check and determine if your current Desktop/Laptop can run Rocket League. To run this software, use the following steps:

- 1. Open the Can You Run It website on your Desktop or Laptop.
- 2. Once you have opened the website, there will be a blue button that says, Can You Run It with a right-pointing white arrow. Click this button, which will automatically open another window and prompt you to download the software. Depending on your Desktop or PC, your computer may automatically download the software for you. The file should be named **DETECTION**.
- 3. Open the software. Once the software opens, an automatic scan will begin on your computer.

- 4. After opening the software, there will be an automatic scan/check of your computer to determine your hardware and software operating system specifications. Do not close the software's window.
- 5. After the system check is complete, the software will reload your webpage where you found the download. Three tabs will appear labeled, minimum, recommended and runs every game (disregarding this label). Click on each tab to see the detailed results. Please note that even though your system may not meet the requirements of one section: however, this does not mean your computer cannot operate Rocket League. Use the green or red indicator in the tab to determine if your computer can successfully run Rocket League.

If your computers do not meet the requirements to operate Rocket League effectively, please feel free to contact Harena for assistance on the next potential steps to resolving this issue..