

Student BYOD Information Booklet

St Pauls Catholic College, Greystanes

The introduction of a BYOD program at the College has been a positive step forward for the education of our students. A wealth of studies identify the positive benefits of infusing technology into the classroom, coupled with the successful practice witnessed in many other schools, is part of St Pauls pursuing a 1:1 technology program in the College.

The use of iPads and Chromebooks by students for researching and for the use of e-texts and notes will be of great benefit to equip them with 21st century skills, specifically:

- *critical thinking*
- *student-centred learning practice*
- *working collaboratively*
- *learning to share in ethical ways*
- *shared knowledge construction*
- *problem solving*

This information booklet will provide some more detailed information relating to the BYOD rollout for the upcoming school year. Information relating to the program will constantly be updated on the school website leading into the new school year.

Chromebooks are the preferred device for 2019 and onwards.

All students are required to have a Chromebook or iPad in **2019**.

Chromebook Recommendations

- Latest Chrome Operating System manufactured after 2013
- Minimum of 16gb storage & 4gb RAM

Chromebooks cannot be enrolled if it has been logged into with an account prior to enrolment. This means the device needs to be wiped back to factory default settings to be enrolled. The IT team will complete this process, so it is advisable to back up any documents to 'the Cloud' before bringing the Chromebook to school.

CEDP requires all devices to be registered to access network services. This is done by the Google Management Console. You will be required to purchase a Google Management Console licence through the College if not previously purchased.

Chromebooks may be purchase through the Catholic Education Diocese of Parramatta preferred supplier.

The URL is: <https://ceoparramattabyod.asi.com.au>

Activation Code: ceobyod

**** Please note you MUST click on REGISTER first ****

There you will be prompted to enter first name, last name, email address and a password.

To order to gain access to the portal you must use the Activation code **ceobyod**.

iPad Information

- Most iPads will work on the College Network with the exception of the iPad mini, iPad 2,3,4. These iPads are not compliant for Naplan in 2018 and beyond

Student Resources

The following will be available to students through the College network (Early Term 1) as PDF texts:

- Maths Quest NSW Australian curriculum
- Cambridge Maths NSW
- Core Science NSW Australian curriculum
- Retroactive NSW Australian curriculum
- English is ... Australian Curriculum
- Geoactive (Current Edition)
- Active Outcomes (Current Edition) PDHPE
- Artwise 1 Visual Arts 7-10
- Ciao Amici

Online assessment programs or online skill builder games

- AssessON Maths Quest NSW Australian curriculum
- Hotmaths
- AssessON Core Science NSW Australian curriculum
- Knowledge Quest English
- MyWorld History Atlas
- MyWorld Atlas

Online apps

- GloBible
- Dictionary/thesaurus
- And Other Online apps as required

The cost for all items is approximately \$150 and will be included in your school fees.

Students will also be taught to use the below online resources and storage:

- Google Classroom
- Google Drive (online storage available to access at school and home)

BYOD Protocols for Students

Whenever the BYOD is used in a classroom these are the rules students must follow:

Settings:

- **BYOD must always be named with your school user name**
- Use 'Do not disturb' settings:
 - Turn the 'Do not disturb' settings to ON
 - Go to settings > Do not disturb > allow calls from no one
 - Go to settings > Do not disturb > allow calls from no one > turn off repeated calls

Do:

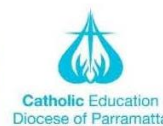
- Shut down all apps at the beginning of each lesson
- Only open BYOD when instructed
- Only open apps that you've been directed to use by the teacher
- Ensure that the necessary apps are –present and updated
- Charge your BYOD daily (there are no facilities to charge at the College)
- Bring earphones to each class
- Ask the teacher for permission to use the camera.

Do Not:

- Take photos or record (video or voice) without authorised permission
- Use inappropriate apps or games
- Open any games or apps unless directed by the teacher
- Use any app that allows messaging
- Use any inappropriate images or wallpaper items. Inappropriate means any material or content that is unsuitable for the child's age or considered inappropriate by the teacher.
- Airdrop without teacher's permission.

Note: The teacher may randomly inspect your BYOD at any stage of the lesson to see if you are following the above rules. Failure to comply with any of the above rules will result in a consequence issued by the teacher and possibly further action taken by the College

In accordance with Catholic Education Diocese of Parramatta below is the minimum requirements to connect to the St Pauls College Network with the Bring Your Own Device (BYOD) program.



1. All **BYODs** authorized to connect to the CEDP/College Network are required to be enrolled.
2. **Enrolled** BYODs automatically receive the necessary settings to connect to the CEDP/College Network.
3. **Not enrolled** BYODs will not be able to access the Internet via the College/CEDP network.
4. For the purpose of network/security management and student safety, user identification, device specifications and application data is captured via the enrolment process.
5. St Pauls/CEDP reserves the right to temporarily **restrict or prevent** BYOD connecting to the College.
6. **Only 1 (one) BYOD per** student is allowed to be enrolled to the **St Pauls College** Network at any given time.

The minimum requirements are below.



Devices & Operating Systems

- **Apple** iPad - iOS 9.3.5 or above
- **Chromebooks** - latest Chrome OS, manufactured after 2013

Wireless Connectivity

- Devices must support:
 - wireless frequencies (2.4 GHz & 5 GHz)
 - **802.11 "a", "g", "n" and/or "ac" wireless standards**
 - WPA2 enterprise security

Screen Size

- Ensure the screen size is of a reasonable size **not less than 9 inches (23cm)** and a resolution of **600 dpi** to enable ease of use throughout the school day

Hardware Features

- A **camera/video camera and microphone** is necessary to ensure students can participate in 21st century learning activities
- A **stylus or keyboard** is optional though may be useful

Battery Life

- **6hrs minimum battery life** - the device needs to last a full school day

Memory and RAM

- To be able to store and process data effectively the device requires:
 - **iPads/Tablets** - 32GB storage and 1GB RAM
 - **Chromebooks** - 16GB storage and 1GB RAM

Other Considerations

- A **tough**, sturdy cover/case in the event the device is dropped
- **Light** enough for your child to carry each day
- **Durability** of the device
- **Insurance** in the event the device is broken or lost
- Extra **warranty** to reduce future possible repair costs