BYOD Implementation

Mr. Ha
IT Panel Head
True Light Middle School of H.K.

Link of this presentation file (PDF)













Why

When

Who

How







When



Who



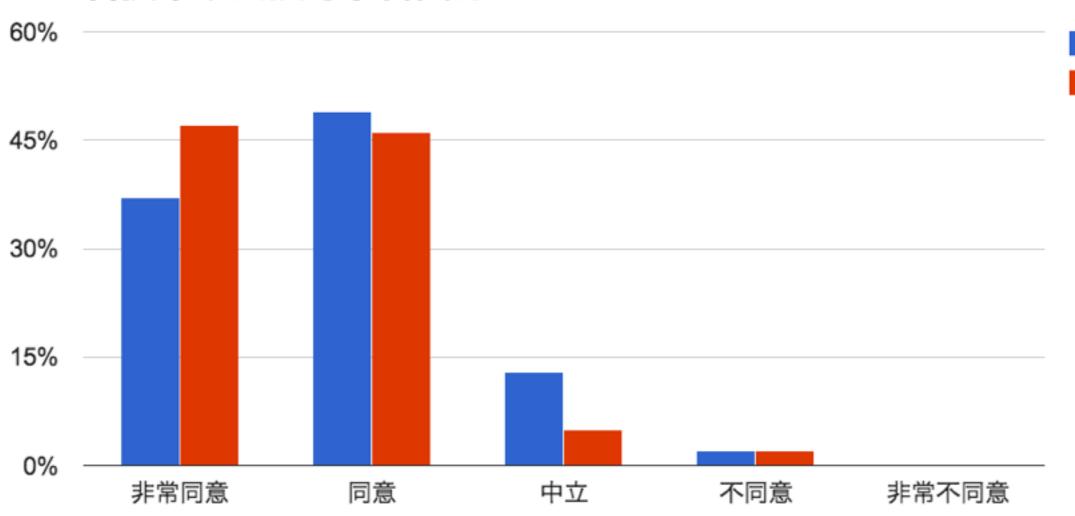
How

中一級電子學習調查 (2013-14)

Before BYOD

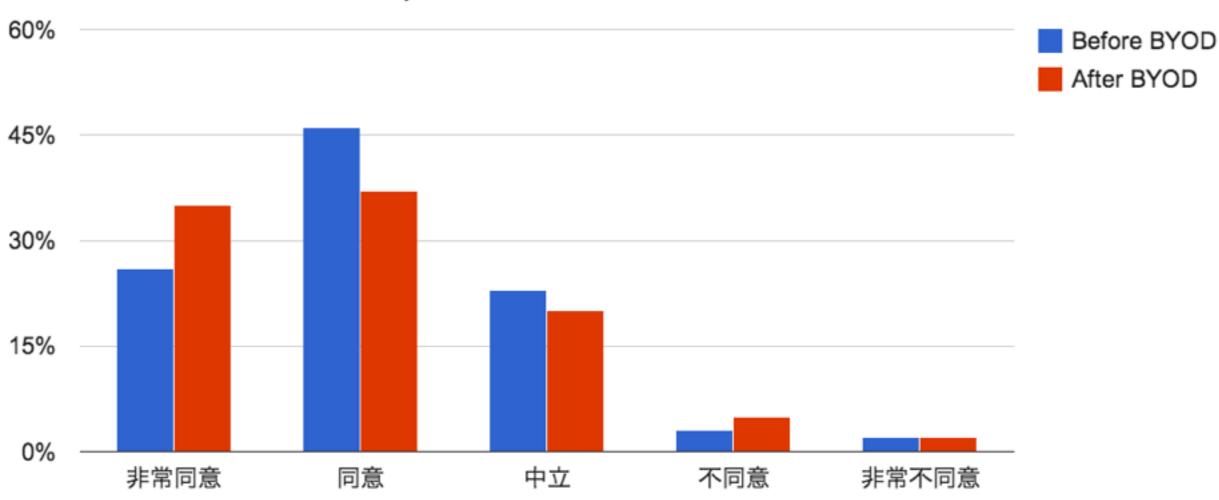
After BYOD

科技幫助我搜尋學習資源

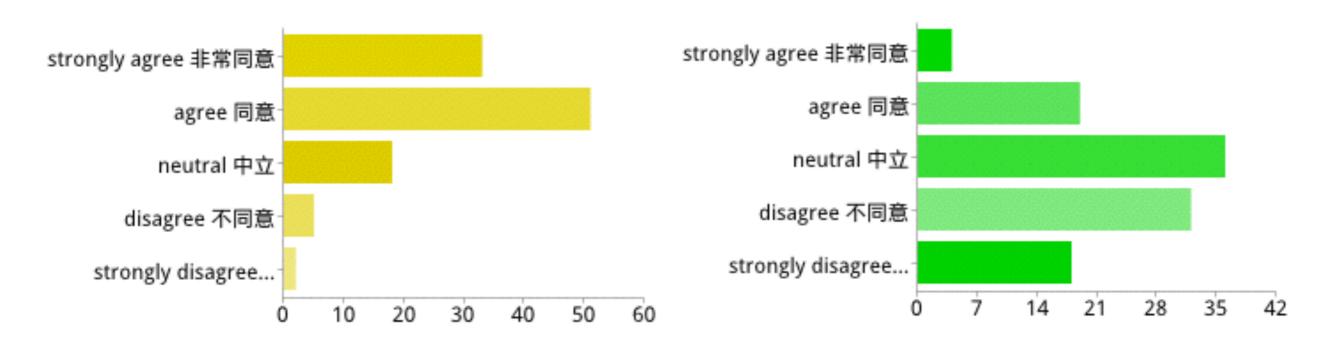


中一級電子學習調查 (2013-14)

科技幫助我儲存筆記,工作紙



中一級 BYOD 調查 (2014)

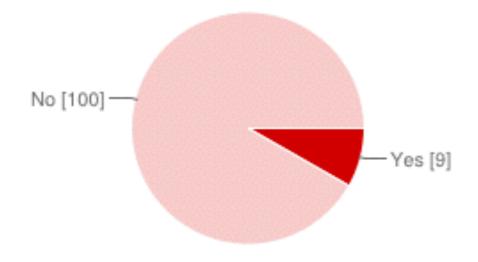


iPad 幫助我投入學習

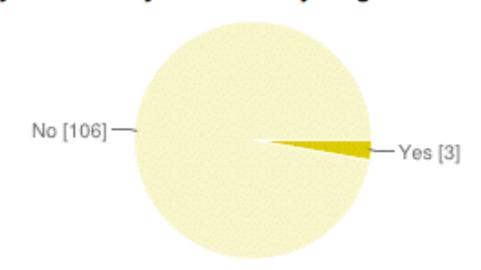
iPad 使我學習分心

中一級 BYOD 調查 (2014)

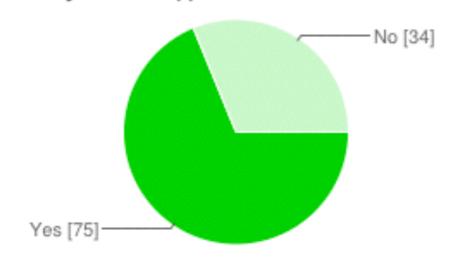
Have you break your iPad after joining BYOD?



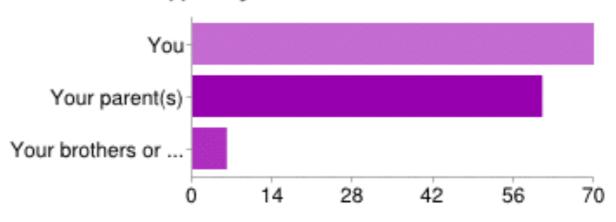
Have you ever lose your iPad after joining BYOD?



Do you have your own Apple ID?

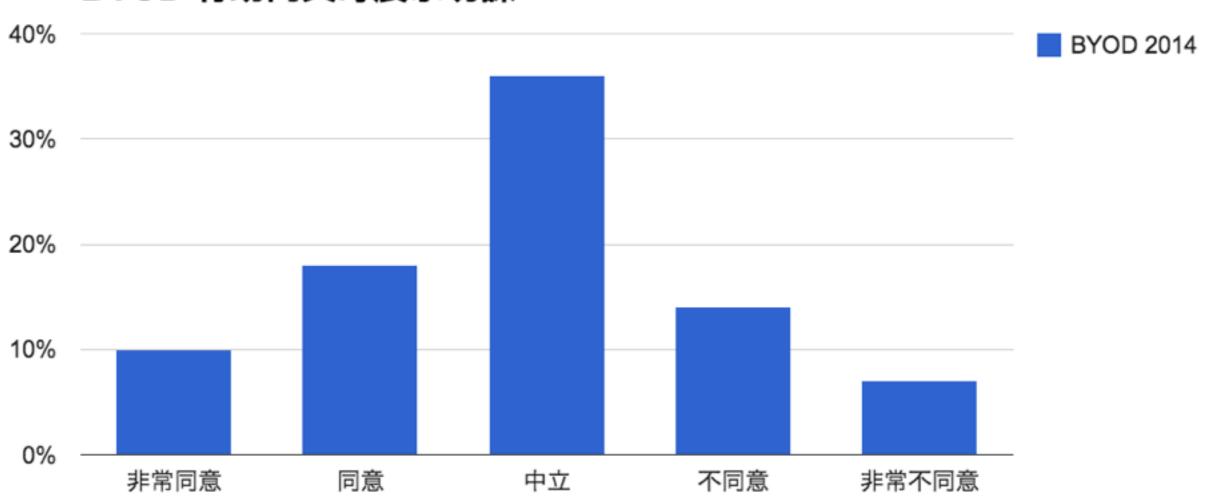


Who install the apps on your iPad?



中一級電子學習調查 (2013-14)

BYOD 有助向父母展示功課



Major Difference



SHODI-18ss



Personal DPad

Change in learning space and device



MMLC
15 years ago

Mobile Classroom
4 years ago

BYOD Now

Change



Go to MMLC to use tech

Bring tech into classroom



Isn't mobile classroom good enough? Why BYOD?

Why BYOD?



Design



Continuity



Sustainability

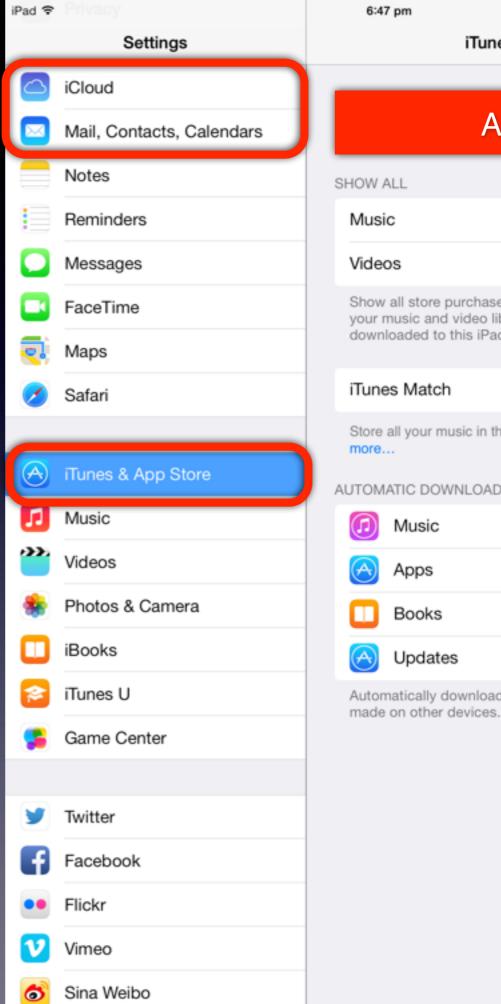


Like smartphones



Designed for personal use

Personal account setup



iTunes & App Store

1 96% ■

Apple ID

Show all store purchases and iTunes Match uploads in your music and video libraries, even if they have not been downloaded to this iPad.

Store all your music in the cloud with iTunes Match. Learn

AUTOMATIC DOWNLOADS



Automatically download new purchases (including free)



Why BYOD?



Design



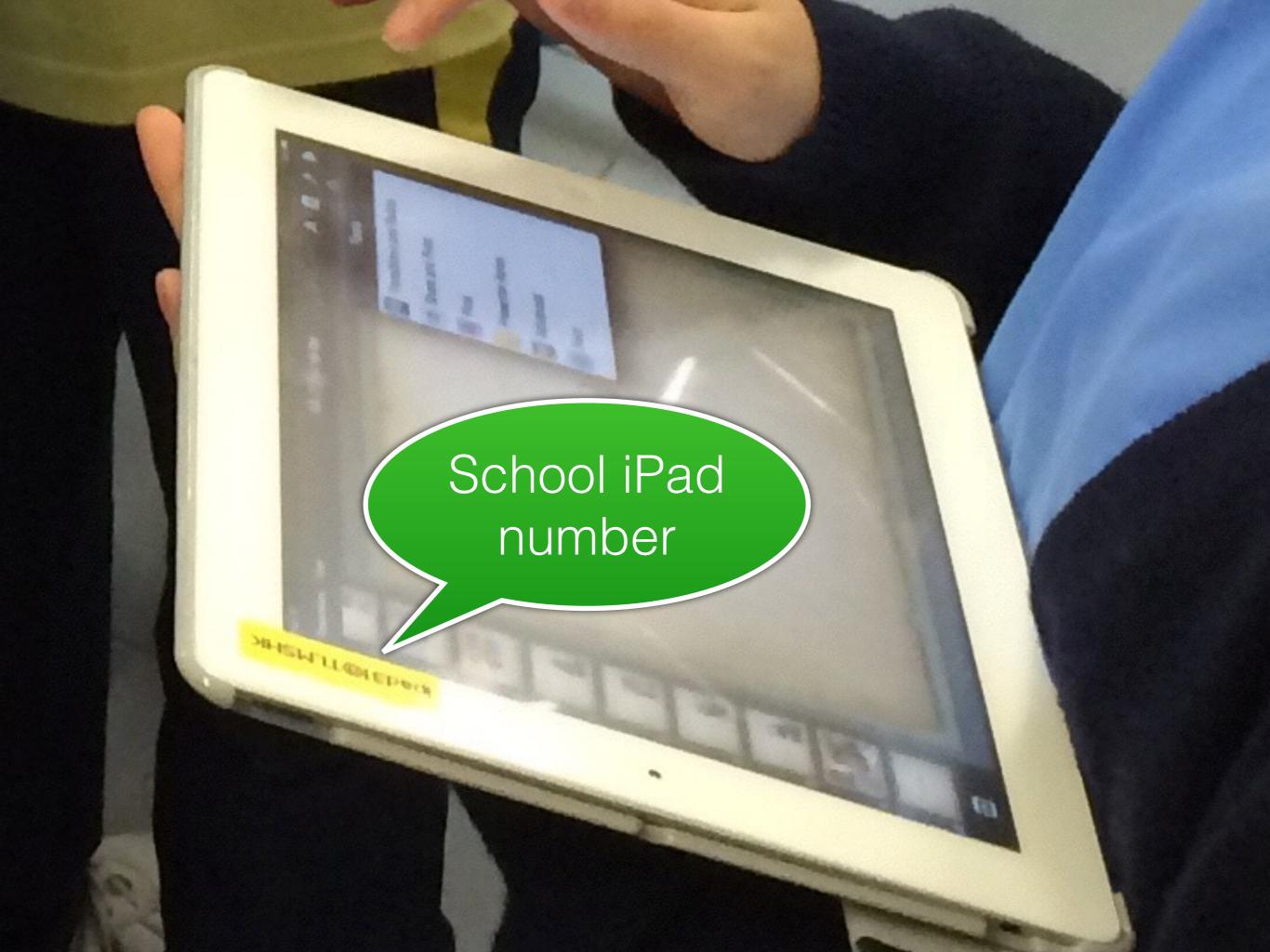
Continuity



Sustainability

Before BYOD, students rush to upload assignments before lesson ends





In the next lesson, students need to get back the iPad used in last lesson to continue with their work.



The school iPads are all loaded with students' assignments and projects.

iPad 중

Keynote







Create Presentation



3a16 19 Today, 11:29 am



Lab 5.3 Filt...(4,14,24,34) 10 Feb, 2014 11:27 am



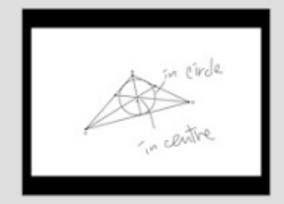
Paper plan...no. 7,17,27) 17 Dec, 2013 3:34 pm



paper plane...oup7(7,17,27) 17 Dec, 2013 2:18 pm



Presentation 5 17 Dec, 2013 12:56 pm



3B 23 Katie mok 16 Dec, 2013 11:26 am



Presentation 4 15 Nov. 2013 8:31 am



1B17 Mung Ying Tung 14 Nov, 2013 3:32 pm



F.1D 28 14 Nov, 2013 2:55 pm



S.3b (11),(12),(13),(26) 9 Nov, 2013 11:47 am



Presentation 5 copy 9 Nov, 2013 11:47 am



BYOD allows students to continue with their production after lesson, giving more opportunities to refine their work.

Comparing the amount of energy in different snacks

2C Group3 (03, 13, 23, 33)

Steps

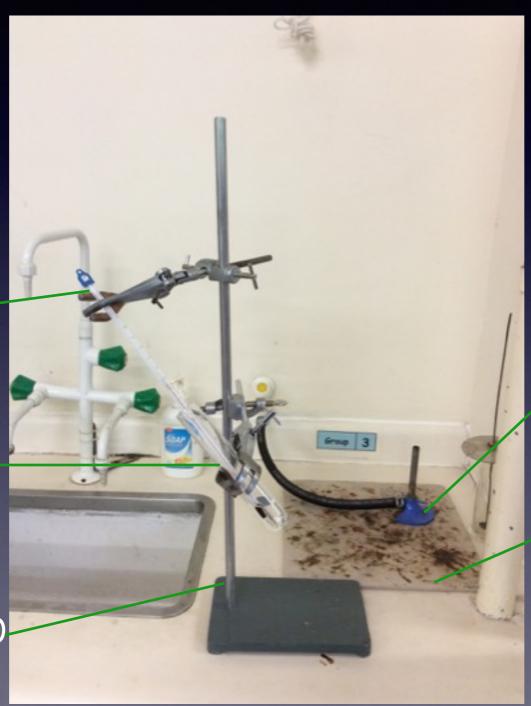
- 1.Fill one-third of a boiling tube with water
- 2.Insert a thermometer into the water and fix it with another clamp. Measure the temperature.
- 3. Put the snack into a burning spoon and heat it over a Bunsen flame.
 - 4. When the snack starts burning, move the burning spoon to the bottom of the boiling tube. Move the spoon around in circles.
- 5.Record the temperature of the water when the snack is completely burnt.

Set up

Thermometer

Boiling tube

Stand and clamp



Bunsen burner

Insulating mat

Peanut

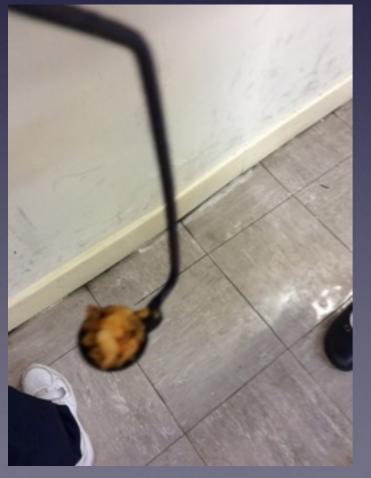


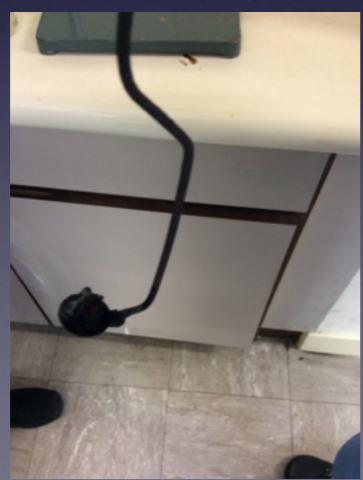


Potato chips

Before

After





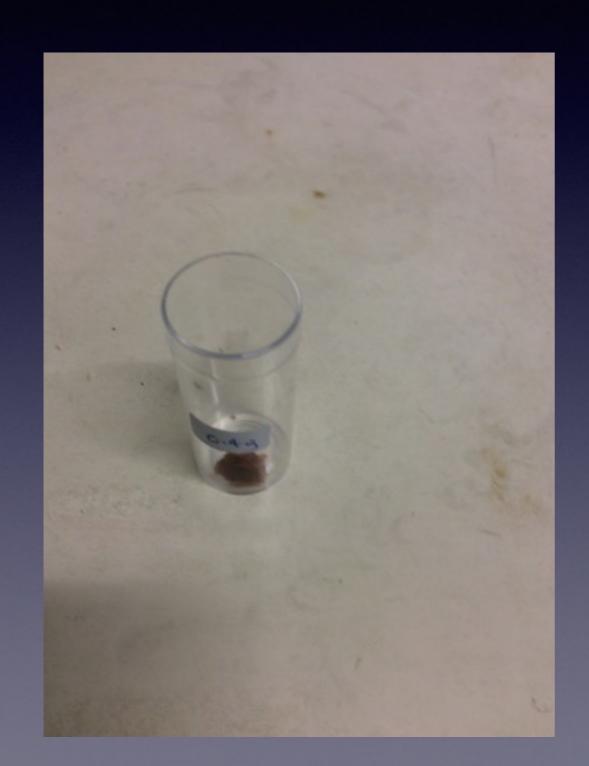


Biscuits





Dry meat





Result

| Type of snack | Mass of snack(g) | Initial water temperature | water temperature after the snack is burts | Rise in temperature per gram of snack |
|-----------------|------------------|---------------------------|---|--|
| Peanut | 0.4 | 25 | 45 | 50 |
| Potato chips | 0.4 | 25 | 31 | 15 |
| Biscuits | 0.4 | 25 | 32 | 20 |
| Dry meat | 0.4 | 25 | 35 | 25 |

Conclusion

Peanut has the highest energy and potato chips has the lowest energy.

Why BYOD?



Design



Continuity



Sustainability



Whole school 40+ iPads

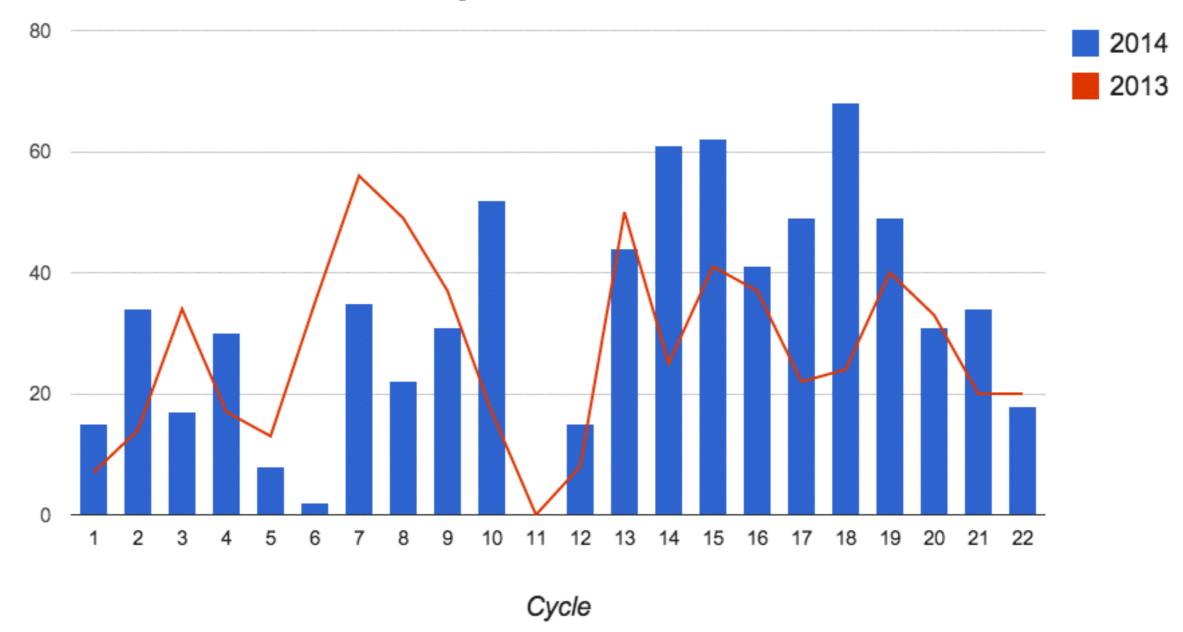
Teachers reserve iPad records

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 |
|------|--------------------------------------|------------------------------|--------------------------------------|------------------------|--------------------------------------|------------------------------------|
| Date | 1-Mar | 2-Mar | 5-Mar | 6-Mar | 7-Mar | 8-Mar |
| 星期 | 29 | 五 | _ | = | Ξ | 29 |
| 1 | | | IS Lab 413Chau Yee Ling | | | 3A Computer Sam Leung (MMLC) |
| 2 | | | IS Lab 413Chau Yee Ling | | | 21 iPads |
| | | | | | | |
| 3 | | | 3C Computer Katrina Lee (MMLC) | | 3D Computer Katrina Lee (MMLC) | |
| 4 | | | 21 iPads | | 21 iPads | |
| | | | | | | |
| 5 | | IS Lab 413 Miss Lam (2A) | IS Lab 413 Chow sir (2B) | | | IS Rm 203 Chow sir (2B) 11iPads |
| 6 | | 11 iPads | 11 iPads | | | |
| | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch |
| 7 | F5 Computer Ha sir (MMLC) 9 iPads | | | IS Lab 413 蒸德君 (2C) | | |
| 8 | | F5 Computer Ha sir (MMLC) | IS Lab 413 Chow sir (2D) | 11 iPads | 3B Computer Ha sir (MMLC) | |
| 9 | | 9 iPads | 11 iPads | | 21 iPads | |

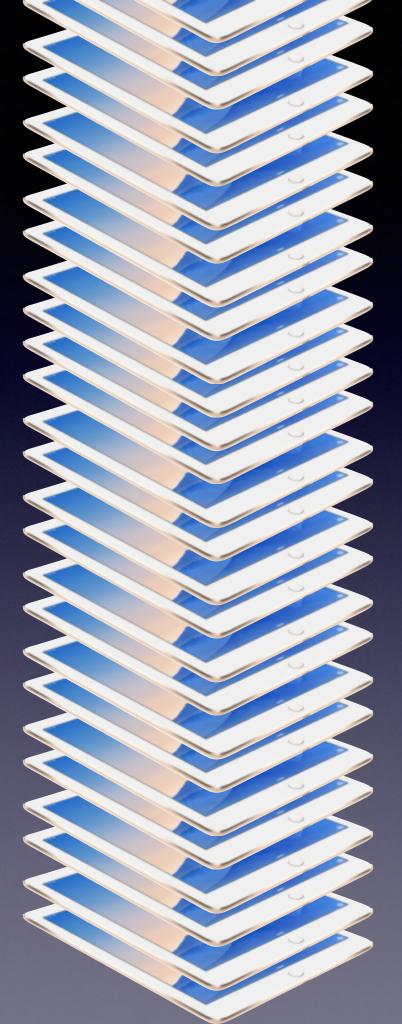
| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 |
|--------|--|---|---|--|-------------------------------------|---|---|
| Date | 3-Mar | 4-Mar | 5-Mar | 6-Mar | 7-Mar | 10-Mar | 11-Mar |
| AR 203 | - | = | Ξ. | 8 | N. | _ | = |
| 1 | 1D (katrina) 12 ipads | 1D (katrina) 12 ipads | 2A IS (Woo Mei Chi) 12 iPads | | 2C IS (Woo yee ha)12 iPads | F1_ENG 40 iPad | 2B IS (Eva) 22 iPads |
| 2 | | 1AD maths (Eva) 24 lpads | 2A IS (Woo Mei Chi) 12 iPads | | 2AD ENG (Ng Wing Han) 18 ipad | F1_ENG 40 iPad | 2B IS (Eva) 22 IPads |
| 3 | 1C IS (Eva) 12 iPads | 38 Maths (Ha sir) 13 iPads F1_ENG 20 iPad | 20 IS (Stephen Chow) 12 iPads | 2AD ENG (Ng Wing Han) 18 ipad 2C (Hui Tuen Yung) 18 iPad | | 3A Computer (Ha sir) 18 iPads | 2D IS (Stephen Chow) 22 iPada |
| 4 | 1C IS (Eva) 12 iPads 38 Maths (Ha sir) 13 iPads | 38 Maths (Ha sir) 13 iPads F1_ENG 20 iPad | 2D IS (Stephen Chow) 12 iPads 3B Maths (Ha sir) 13 iPads | 2AD ENG (Ng Wing Han) 18 ipad 1C Maths(Katrina) 10 ipads | 3C CL (Chow Sir) 22 iPads | 3A Computer (Ha sir) 18 iPads 2C (Hul Tuen Yung) 18 iPad | |
| 5 | 3D CL (Chow Sir) 18 iPads | 2AD ENG (Ng Wing Han) 18 ipad | | 2C IS (Stephen Chow) 12 iPads | | 2C IS (Stephen Chow) 22 iPads 2AD ENG (Ng Wing Han)18 ipad | 38 Computer (Ha sir) 21 iPads 2A IS (Woo Mei Chi) 18 iPads |
| 6 | 3D CL (Chow Sir) 18 iPads | 2AD ENG (Ng Wing Han) 18 lpad | | 2C IS (Stephen Chow) 12 IPads | 2AD ENG (Ng Wing Han) 18 ipad | 2AD ENG (Ng Wing Han)18 ipad | iPads . |
| _ | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch | Lunch |
| 7 | | 2A CL (Elsa Lai) 20 iPads 1C (katrina) 15 ipads | 28 IS (Eva) 12 IPads 2AD ENG (Ng Wing Han) 18 ipad 2D CL (Elsa Lai) 20 | 1D Maths (katrina) 10 ipads | 1C IS (Eva) 12 iPads | | |
| 8 | | 2C CL (Elsa Lai) 20 iPads | iPads 28 IS (Eva) 12 iPads | 28 CL (Katrina U) 20 iPads | 1C IS (Eva) 12 iPads | | |

2011 2013

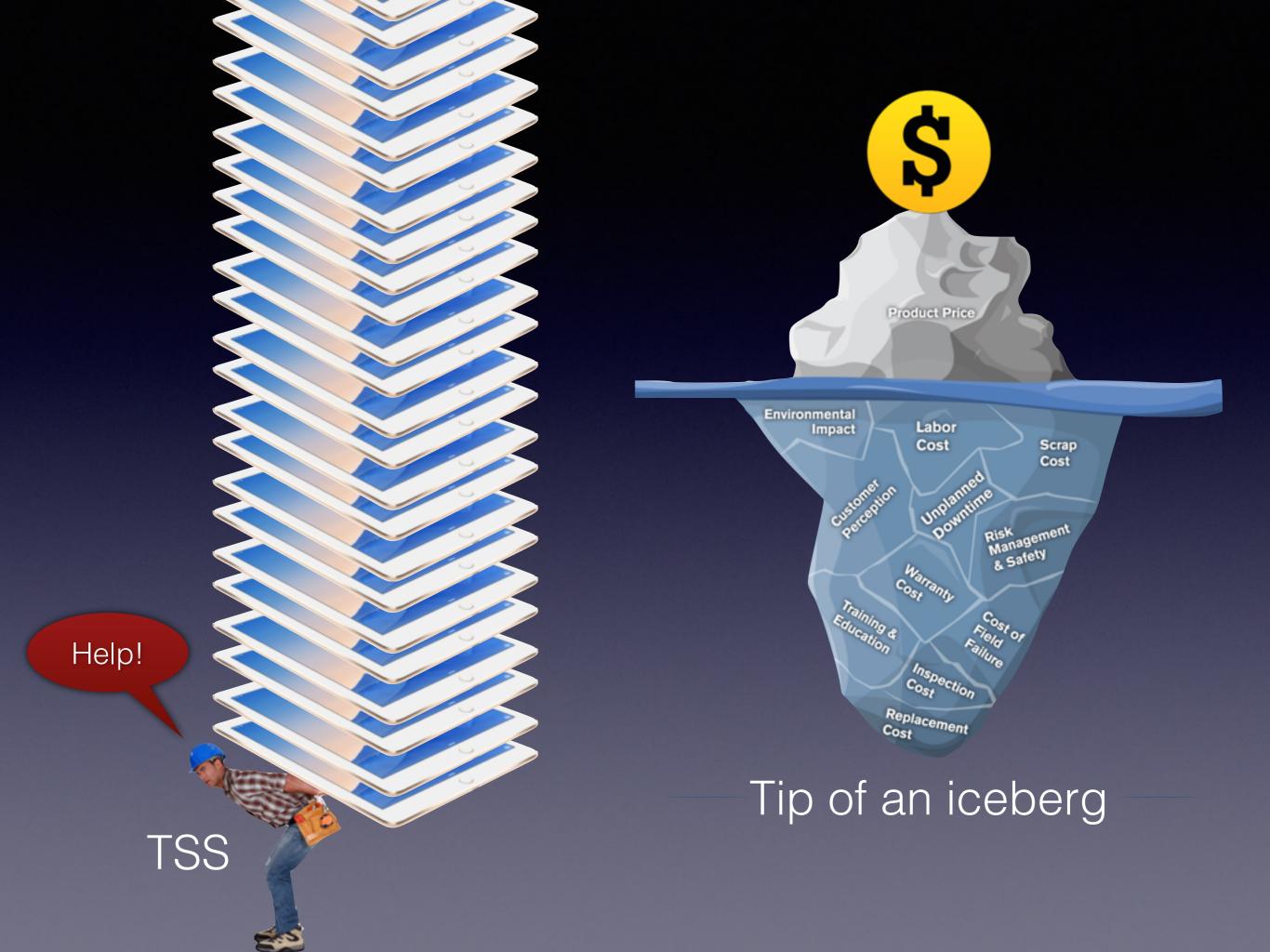
iPad Utilization Comparison



Why not school buy more and more iPads?



Say 100+



Who buy iPad?



School or Government

Parents

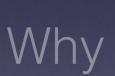
Not sustainable

Extra expenses
Price of books have
not dropped

How to convince parents?

Parents education (more details later)







When



Who



How

TL BYOD 2014 Timeline

| Date | Event | | |
|-----------------------------------|---|--|--|
| 12, 26th Oct 2013 4th Jan 2014 | S1 Parent iPad Workshops | | |
| 18th Jan | S1 Parents' Launching Ceremony | | |
| 12 – 20th Feb | Students' iPads registration | | |
| 21st Feb | Open Classroom for parents: English + IS lessons IED research team + interviews | | |
| 25th Feb | Registered students can bring iPads to school | | |







When



Who

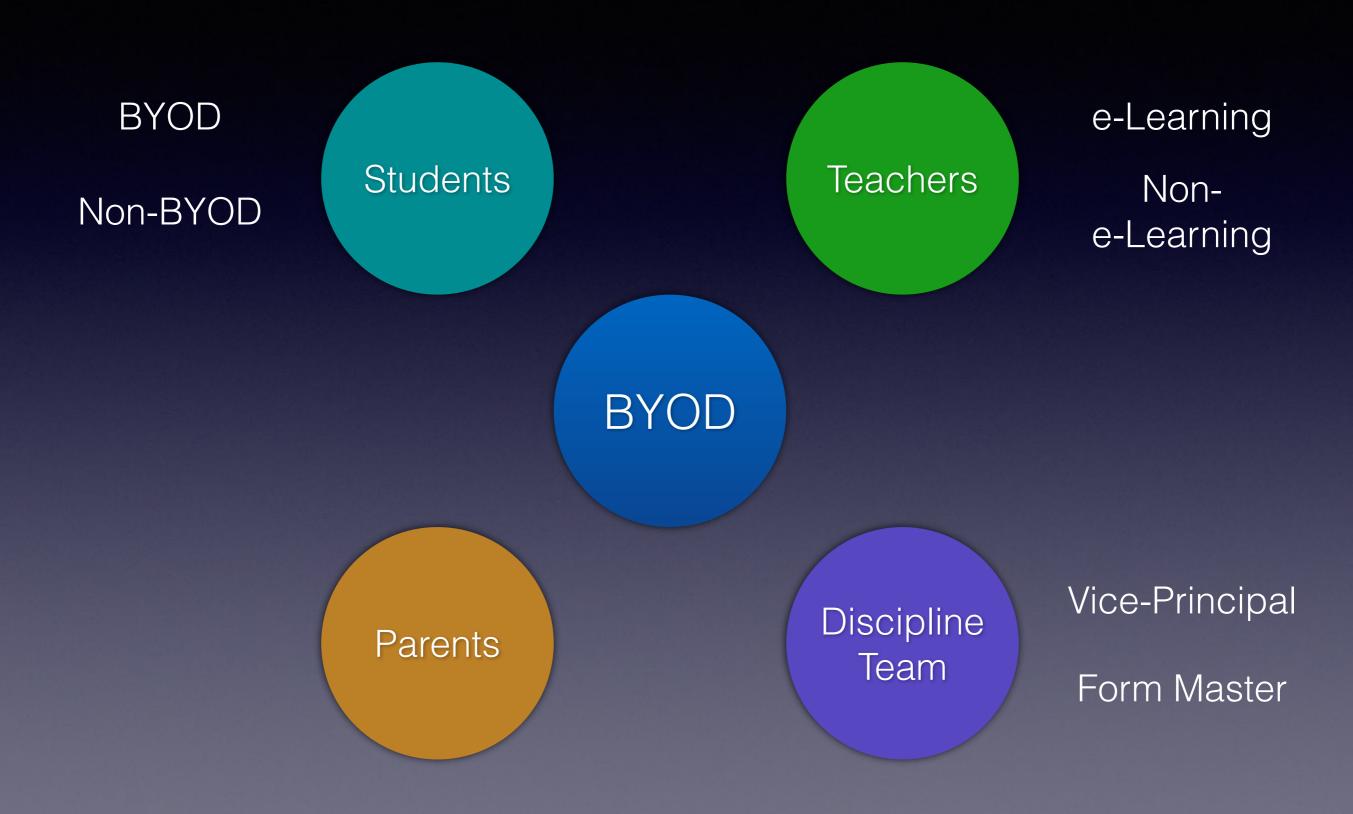


How

落實 BYOD,最關鍵 是需要爭取那位人仕 的共識?

- A. 校長
- B. 教務主任
- C. 訓導主任
- D. 科目主任
- E. 資訊科技主任
- F. 班主任
- G. 科目老師
- H. 技術支援人員

Perspectives of stakeholders





e-Learning









None-Learning



Anxiety



Pressure





Discipline problems



Potential theft



Damage of device



Increase workload





New ways of learning



Financial burden



Lighter school bags



Anxiety of overuse



BYOD

Non-BYOD



Ownership of learning



Feeling inferior



Lighter school bags



Jealous



Delete game apps



Increase Prefects duty







When

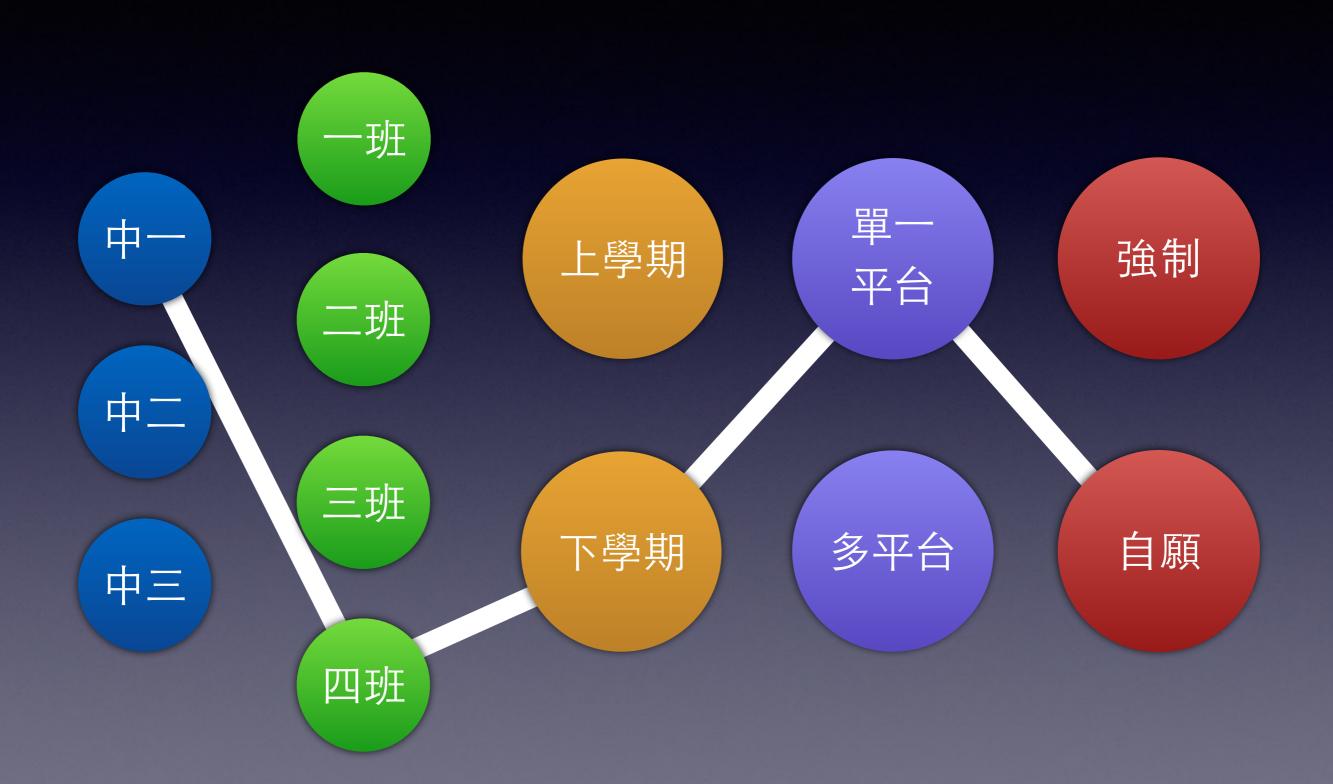


Who

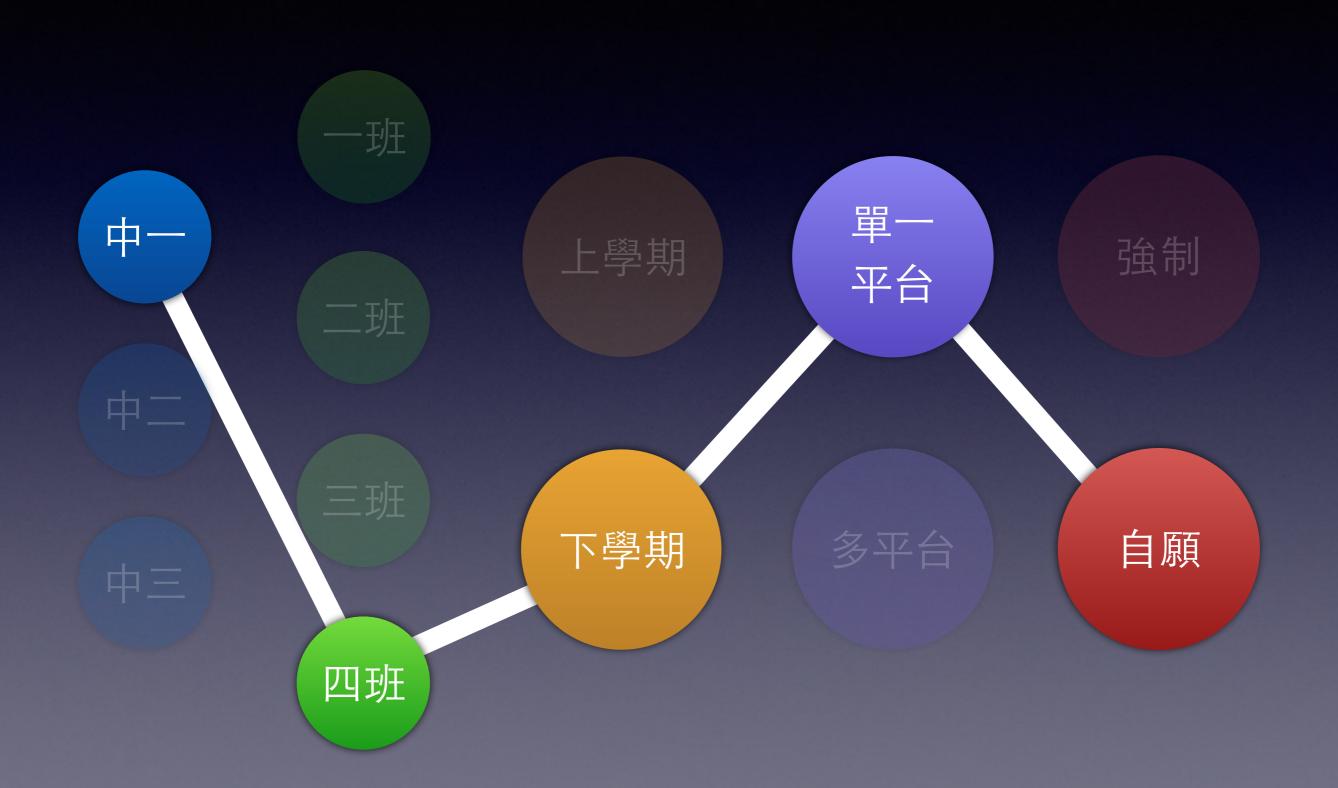


How

TL BYOD Model



TL BYOD Model



TL BYOD Model



BYOD Models

| | Single platform | Mixed platforms |
|------------|---|---|
| Compulsory | Risk of media exposure about parent's complaint | High demand of technical skills on teachers / TSS |
| Voluntary | Some BYOD, some not | High demand of technical skills on teachers / TSS Some BYOD, some not |

Multiple platforms in a classroom



Lesson Fluency Drops



We focus on learning and teaching, not platforms

Parent's education

Perception on iPad





Parent + student + teacher

e-Learning teacher

Parents don't know learning apps



Keynote



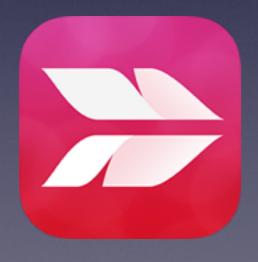
Audio Note



Popplet



Explain Everything



Skitch



Evernote



iMovie



Edmodo

Parent's iPad Workshops





Parent's Workshop





Changing parent's perception

Like · Comment · January 4 at 5:31pm near Victoria



Danny Au 今日上堂,内容十分有用。我擁有iPad多年,玩多過用。想不到,用在教學方面,有這樣多變化。期待更多iPad應用課堂。

January 4 at 8:44pm · Unlike · № 2



Ha Chi Hung Hi Danny, 多謝多謝, 也一定一定再辦 iPad 應用工作坊!有一類 App 在個管理個人筆記及學習內容方面是十分有用, 叫 Evernote, 可以製作筆記而且能用桌面電腦同步化, 也是 free app, 這也是必要推薦的App.

January 4 at 10:57pm · Like

e-Learning lesson observation for parents



BYOD School Rules

Lesson time

Non-lesson time

Students use / not use iPad upon teacher's instruction

Library, e-Learning zone, diverse learning zone

Forbidden apps

Games, Binge-watching

BYOD Acceptable Use Policy

School logo, letterhead

True Light Middle School of Hong Kong **BYOD Responsible Use Agreement 2014**

True Light Middle School of Hong Kong (TLMSHK) is committed to build an environment for nurturing students and teachers to learn and teach creatively, collaboratively and effectively in the 21st century. By allowing students to bring their own iPads to school, TLMSHK will provide the necessary infrastructure and support to facilitate the use of technology in learning and teaching. This BYOD Responsible Use Agreement applies to student use of personal iPads or TLMSHK owned technology.

| | | , agree to follow the responsible use conditions listed below |
|----|------------------------------|---|
| | (Student name) | |
| | | |
| 1. | . I will use my iPad and TLI | MSHK technology resources for learning and self-studying pur |

- rposes.
- 2. I will use information and communication resources in a respectful, honest and responsible manner.
- I will protect the personal information and digital identity of myself and others.
- 4. I will follow the copyright laws, respect and protect the intellectual property of others.
- 5. I understand the security, care, maintenance of my iPad is my responsibility, and TLMSHK is not responsible for the loss, theft or damage of my iPad.

Student Agreement

I am signing below to show that I accept the expectations and conditions of this agreement and will conduct myself as a responsible digital citizen:

| Class: | Class number: |
|----------------------|---------------|
| | |
| Student's Signature: | |

Parent/Guardian Agreement

As the parent or guardian of the student signing above, I have read and will work with my daughter to follow this agreement.

But finally we don't request BYOD parents to sign AUP

BYOD AUP are just part of the school rules

Why sign BYOD AUP but not others?

Google: 香港真光中學





BYOD

Bring Your Own Device

BYOD parent day presentation

| S1 BYOD Page : TLMSH | presentation | | |
|---|--------------|---------------|--------|
| Presentation / iBook / Video | Speaker | File Type | Size |
| BYOD Launching Ceremony Presentation | Ha sir | PDF | 31 MB |
| TL BYOD (iBook) | - | iBook | 26 MB |
| TL BYOD (PDF) | - | PDF | 19 MB |
| 如何在 iPad 設立 Apple ID | Ha sir | YouTube video | - |
| 如何在 iPad 上設定家長限制 | Ha sir | YouTube video | - |
| BYOD 計劃介紹 | Ha sir | YouTube video | - |
| BYOD iPad 登記安排 | - | PDF | 192 KB |

| S1 BYOD Page: TI | | | | | | |
|----------------------------------|------------|---------------|--------|--|--|--|
| BYOD ha | ndbook | | | | | |
| Presentatic (Open with its Video | Books app) | File Type | Size | | | |
| BYOD Launching Ce Presentation | Ha sir | PDF | 31 MB | | | |
| TL BYOD (iBook) | _ | iBook | 26 MB | | | |
| TL BYOD (PDF) | | PDF | 19 MB | | | |
| 如何在 iPad 設立 Apple ID | BYOD har | | - | | | |
| 如何在 iPad 上設定家長限制 Ha sii video | | | | | | |
| BYOD 計劃介紹 | Ha sir | YouTube video | _ | | | |
| BYOD iPad 登記安排 | _ | PDF | 192 KB | | | |

| S1 BYOD Page : TLMSHK | | | | | | |
|---|------------------------|------------------|--------|--|--|--|
| Presentation / iBook / Video | Flipping B parent's | | Size | | | |
| BYOD Launching Ceremony Presentation | sir | PDF | 31 MB | | | |
| TL BYOD (iBook) | - | iBook | 26 MB | | | |
| TL BYOD (PDF) | _ | PDF | 19 MB | | | |
| 如何在 iPad 設立 Apple ID | Ha sir | YouTube video | - | | | |
| 如何在 iPad 上設定家長限制 | Ha sir | YouTube video | _ | | | |
| BYOD 計劃介紹 | Ha sir | YouTube video | _ | | | |
| BYOD iPad 登記安排 | - | PDF | 192 KB | | | |

School Apps List

| Name of App (Used in lessons) | Subject / Category | Must-have / Recommended | Free / Paid | Ву |
|-------------------------------|-----------------------|----------------------------|----------------|----|
| AudioNote Lite | Productivity | Must-have | Free | |
| Calculator for iPad | Maths | Must-have | Free | |
| CamScanner HD | Productivity | Must-have | Free | |
| Dictionary.com | English | Must-have | Free | |
| Dragon Dictation | English | Must-have | Free | |
| Dropbox | Storage | Must-have | Free | |
| EasyMeasure | Maths | Must-have | Free | |
| Edmodo | Education | Must-have | Free | |
| Evernote | Productivity | Must-have | Free | |
| Explain Everything | Education | Must-have | Paid | |
| Google Earth | Geography | Must-have | Free | |
| Google Maps | Geography | Must-have | Free | |
| Google Search | Reference | Must-have | Free | |
| iBooks | Education | Must-have | Free | |
| | | | Free / | |
| iMovie | Productivity | Must-have | Paid | |
| Inspiration Maps Lite | Productivity | Must-have | Free | |
| iTunes U | Education | Must-have | Free | |
| | | | Free / | |
| Keynote | Productivity | Must-have | Paid | |
| | | | | |

| 3D Brain | Biology | Recommended | Free | |
|--------------------------|----------------------------|-------------|------|-----------------------|
| A+ FlashCards Pro | English | Recommended | Free | |
| BrainPOP Featured Movie | Education | Recommended | Free | |
| Decibel 10th | Science | Recommended | Free | |
| Doodle Buddy for iPad | Productivity | Recommended | Free | |
| Downloads Lite for iPad | Productivity | Recommended | Free | |
| EagleEye | Geography | Recommended | Free | |
| Educreations Interactive | | | | |
| Whiteboard | Productivity | Recommended | Free | |
| Evermemo | Productivity | Recommended | Free | 18 純雨晴 |
| FracReduce | Maths | Recommended | Paid | |
| Geometry Pad | Maths | Recommended | Free | |
| GoodReader | Productivity | Recommended | Paid | |
| GraphCalc HD | Maths | Recommended | Paid | |
| Inspiration | Science | Recommended | Paid | |
| King of Maths | Maths Games | Recommended | Free | 1A Cheung Wing Hei |
| Little Story Creator | Productivity | Recommended | Free | 18 熱用朝 |
| Max Doodle | Graphics + Social media | Recommended | Free | 1B Szeki chan |
| My Day | Personal organizer | Recommended | Free | 1A Lee Sing Yu |
| NumFrogZero | Maths | Recommended | Paid | |
| Nutrition Explorer | Science | Recommended | Free | |
| | | | | |

Must-have

Recommended (optional)

| | | | Free / | |
|-----------------------------|--|------------------------------------|--------|---------------------|
| Must-Have Apps | Subject | Category | Paid | Ву |
| Adobe Photoshop Express | Computer | Photo | Free | |
| AudioNote Lite | | Productivity | Free | |
| AudioNote for Mac / Windows | Install this program in your computer to | open the files created on iPad. | Free | |
| Calculator for iPad | Maths | | Free | |
| CamScanner HD | | Productivity | Free | |
| Dictionary.com | English | | Free | |
| Dragon Dictation | English | | Free | |
| Dropbox | | Storage | Free | |
| EasyMeasure | Maths | | Free | |
| eClass Parent | | Education | Free | 10-Mar- 2014 |
| Edmodo | | Education | Free | |
| Evernote | | Productivity | Free | |
| Explain Everything | | Education | Paid | |
| Google Drive | | Productivity | Free | 1-Mar-2014 |
| Google Earth | Geography | | Free | |
| Google Maps | Geography | | Free | |
| Google Search | | Reference | Free | |
| Google Translate | | Reference | Free | 1B Nicole Cheung |
| iBooks | | Education | Free | |

Must-have 42 free apps + 2 paid apps



Explain Everything



Notability

Strategy

then use free app else use paid app

| | | | Free / | |
|---------------------------------|-----------|--------------|--------|------------------------|
| Recommended Apps | Subject | Category | Paid | Ву |
| 2048 | Maths | Puzzle game | Free | 1A Joyce 1C Shekina |
| 3D Brain | Biology | | Free | |
| A+ FlashCards Pro | English | | Free | |
| Adobe Voice | | Presentation | Free | 1A Joyce Cheung |
| Amazing Unblock | | Puzzle game | Free | 1A Suhana |
| Angle Meter | Maths | | Free | |
| BrainPOP Featured Movie | | Education | Free | |
| Charleston Daily Mail | News | | Free | 1A Lee Sing Yu |
| Decibel 10th | Science | | Free | |
| Doodle Buddy for iPad | | Productivity | Free | |
| Downloads Lite for iPad | | Productivity | Free | |
| EagleEye | Geography | | Free | |
| Educreations Interactive | | | | |
| Whiteboard | | Productivity | Free | |
| | | Simulation | | |
| Energy Island | | game | Free | 1A Suhana |
| Evermemo | | Productivity | Free | 1B 姚雨晴 |
| FracReduce | Maths | | Paid | |
| Geometry Pad | Maths | | Free | |

Can student install an app not in the school list?



Simple Close system



Unleash student energy
How to control?

Can student install an app not in the school list?



Simple Close system



Application form



Unleash student energy How to control?

Apps Application Form (True Light)

| *Required | |
|---|--|
| Required | |
| Class * | |
| Number * | |
| | Explain how this app |
| Name * | helps you to learn in 5 |
| | |
| Name of app to be included in the school apps list * | words |
| | |
| Paste the link of the app on the App Store here. * | |
| | |
| Explain how this app is related to your learning in school. | . Use not less .nan 50 words (English or Chinese). * |
| | |
| | |
| | |
| | |
| Enter your email address * | |
| For sending application status and feedback to you | |



Apps Application Form (Responses) ☆ 🖿

File Edit View Insert Format Data Tools Form Help All changes saved in Drive

| | 5 c c 7 | £ % 123 ¬ | Arial | · 10 · | R / 5 A 2 | \$ - H - H - F | ■ 🖬 ▼ ∑ - |
|----------------|------------------------|-----------|---------|--------|--|--|---|
| | - ' | | | | | | |
| f _× | | | | | to supply enought elec | ctricity to run a whole city on a 24 hour | service on an island without damaging the |
| | Α | В | С | D | E | F | G |
| 1 | Timestamp | Class | Number | Name | Name of app to be included in the school apps list | Paste the link of the app on the App Store here. | Explain how this app is related to your learning in school. Use not less than 50 words (English or Chinese). |
| 2 | 31/01/2014 12:09:38 | 1B | 61 | | To Print | https://itunes.apple.com/hk/app/to- print-for-printing- documents/id593445885?mt=8 | To connect my home's printer, so I can print documents at home |
| 3 | 09/02/2014 21:06:06 | 1C | 1301030 | | MyObervatory | http://www.hko.gov.hk/myobservator | To know and learn to explain the y weather conditions |
| 4 | 10/02/2014 18:43:28 | 1B | 1 | | MaxDoodle | https://itunes.apple.com/cn/app/mai- si-tu-ya-rang-mei-ge- ren/id491635745?mt=8 | 我十分喜歡畫畫,這個App可以給我一個空間去發揮,同時可以幫助我提高VA的成績~ |
| 5 | 10/02/2014 18:52:26 | 1B | 1 | | Sketch Painter | https://itunes.apple.com/cn/app/su- miao-hua-jiasketch- painter/id631033182?mt=8 | 如同先前提交的app, 這個app的自主發 揮性更高, 除了可以作畫, 也可以練習書 法, 更和今年的VA主題棣書相互應和, 所以希望您能採納這個提交! |
| 6 | 11/02/2014 20:38:47 | 1B | 30 | | Evermemo | https://itunes.apple.com/hk/app/eversimple-memo-evernote./id677990993?mt=8 | 因为我们可以运用这个软件去记录功课, 或者背单词,它简洁的页面可以更方便学 生去寻找记录过的一些小表条,同时亦不 会如纸条般丢失或像本子一样占位子,因 此我认为这是一个不错的学习软件 |
| 7 | 11/02/2014 20:44:56 | 1B | 30 | | school time table free | https://itunes.apple.com/hk/app/schotimetable-free/id647596780?mt=8 | 这个软件可以帮助我们学生很好的整理时间, 提醒自己有什么需要做的事, 不会忘记, 同时将课程表电子化, 就不用去询问 手册, 直接动动手指, 便可以知晓, 方便又快捷 |
| 8 | 12/02/2014 18:46:36 | 14 | 0 | | Math of king | https://itunes.apple.com/hk/app/king of-maths/id473904402?mt=8 | This app is about math ,this app can train the speed of doing math question and it has different levels for users (chapter 1-9). It has a few sections such as addition, subtraction ,multiplication ,division ,arithmetic, geometry, fractions, powers, sta . However , some of the sections are haven't taught by teachers . I recommend this app to form 1 girls , it can helps us to strengthen our mathematics technique. THANKYOU for reading . |

| 9 | 12/02/2014 18:46:51 | 1A | 8 | Math of kin | https://itunes.apple.com/hk/app/king- of-maths/id473904402?mt=8 | This app is about math ,this app can train the speed of doing math question and it has different levels for users (chapter 1-9). It has a few sections such as addition, subtraction ,multiplication ,division ,arithmetic, geometry, fractions, powers, sta .However ,some of the sections are haven't taught by teachers . I recommend this app to form 1 girls , it can helps us to strengthen our mathematics technique. THANKYOU for reading . |
|----|------------------------|----|----|--------------|---|---|
| 10 | 12/02/2014 19:22:50 | 1B | 30 | little story | https://itunes.apple.com/cn/app/little- story-creator-digital/id721782955? creator mt=8 | 这是一个像ppt 的软件,它可以绘画,粘 上照片,更可以加上声音,方便记录事情 及讲解,而且十分实用,再做一些阅读报 告时可以派上大用场 |
| 11 | 12/02/2014 19:28:43 | 1B | 30 | 百度HD | https://itunes.apple.com/cn/app/bai- duhd-ji-su-sou-suo-zui/id565847343? mt=8 | 这个软件是个很好的搜索引擎,十分快捷,好用,里面还有独立的平台,例如百度知道,可以让我们在网上询问其他使用者,获得答案,在老师不再在时可以完成些较难的问题 |
| 12 | 12/02/2014 19:31:46 | 1B | 30 | 成语大全 | https://itunes.apple.com/cn/app/cheng yu-da-quan-zhuan-ye/id686878792? mt=8 | 这个软件可以帮助我们提升中文,可以在 学成语时做些补充,加固我们的学习程 度,等可以帮助写作文,或做阅读理解 |
| 13 | 12/02/2014 19:34:41 | 1B | 30 | 字典词典 | https://itunes.apple.com/cn/app/xin- hua-zi-dian-you-sheng/id431564794? mt=8 | 这个软件中包含了许多字词典,可以很方便的学习,一软件包含各式用途学科的内容,同时页面简洁,方便实用 |
| 14 | 12/02/2014 20:49:39 | | 1 | 百度云 HD | https://itunes.apple.com/hk/app/bai- du-yun-hd/id554602005?l=zh&mt=8 | 文件只需上载百度云【Baidu Yun】即可 代替U盘,使用自家电脑或iPad,iPhone 查看 |
| 15 | 12/02/2014 21:19:18 | 1B | 30 | girl's album | https://itunes.apple.com/cn/app/mei- mei-xiang-ce-zhuan- wei/id652047589?mt= | 这个软件可以帮助我们整理图片,并不需要通过iPad原本的图片功能,可以更好的分类。同时它还可以存在相册中的相册, 更加方便分类 |
| 16 | 13/02/2014 08:20:49 | 1A | 21 | My Day | https://itunes.apple.com/hk/app/my- day-countdown-timer- gift/id555029222?l=zh&mt=8 | Because it can remind me how many days have left of the events and festival. Also, we can add the events by ourselves. It is useful, helpful, cute and lovely. It already has some holidays inside, e.g. Valentines day, Easter And it will repeat year after year (if you set it like this). |
| 17 | 13/02/2014 08:27:13 | 1A | 22 | 聖經 | https://itunes.apple.com/hk/app/shengjing/id282935706?l=zh&mt=8 | This Bible can help us not to bring such a heavy bible to school and we can safe some space for the locker to put other books, also it is convenient for us to use iPad to learn religious study at home or at school or even using it on the street. |
| | | | | | | This app can help us to communicate easily. Also we can join the group of our |

| manufactured. | | | | |
|---------------|------------------------|----|----|--|
| 17 | 13/02/2014 08:27:13 | | 22 | |
| 18 | 13/02/2014 08:29:39 | | 25 | |
| 19 | 13/02/2014 19:42:14 | | 21 | |
| 20 | 13/02/2014 22:19:06 | | 15 | |
| 22 | 19/02/2014 17:15:42 | | 15 | |
| 23 | 19/02/2014 17:19:06 | | 15 | |
| 24 | 19/02/2014 21:34:54 | 1A | 26 | |
| 25 | 19/02/2014 | | | |
| | 21:56:09 | 1A | 26 | |

| 3 | 聖經 | https://itunes.apple.com/hk/app/sheng jing/id282935706?l=zh&mt=8 | This Bible can help us not to bring such a heavy bible to school and we can safe some space for the locker to put other books, also it is convenient for us to use iPad to learn religious study at home or at school or even using it on the street. This app can help us to communicate |
|---|---|--|---|
| | acebook | https://itunes.apple.com/hk/app/faceb l=zh&mt=8 | easily. Also we can join the group of our class, to get information from our classmates and class teacher. This app can used for inbox your teacher and friends. You can ask question personally than edmodo. |
| | AAstocks | https://itunes.apple.com/hk/app/aasto market+-zhi-cai-xun/id515266105? l=zh&mt=8 | I want to in store this app because I am interested in the stock market and this app can help me learn more about it. I think I need to know more about stock market when I am small so that I can be ready for my dream job. It is not game, it is just about knowledge. |
| | ∟earn language | https://itunes.apple.com/hk/app/xue- wai-yu-ying-yu-ri-yu- han/id450181262?l=zh&mt=8 | I think that it is a good app to learn language. Some schoolmate may want to have a chance to learn more language .Also, it is a free app. I will recommend because I usually learn Japanese from this app. |
| | Merriam-Webster dictionary HD | https://itunes.apple.com/hk/app/merria webster-dictionary/id438477986? I=zh&mt=8 | When in english lesson i need to use english to explain some words |
| (| 英漢字典English Chinese Dictionary ne | https://itunes.apple.com/hk/app/ying- han-zi-dian-english- chinese/id475211454?l=zh&mt=8 | Ican use dictionary |
| J | Amazing Unblock | https://itunes.apple.com/hk/app/amaz unblock/id499564175?mt=8 | This app is a very useful chalanging app in which you can exercise or refresh your brain. There will be some brown blocks and a red block. In this game, you should move the red block straight to the sign where is at the opposite site of the red block. There will be some brown blocks that you should move. In this app you can have a whole island as your own. You will need to supply enought electricity to run a whole city on a 24 hour service on an island without |
| 1 | Energy Island | https://itunes.apple.com/hk/app/energisland/id592718487?mt=8 | damaging the island.Please Be very careful from earthquakes,landscapes |



幫助我提高VA的成績~

我十分喜歡畫畫,這個App可以 給我一個空間去發揮,同時可以

Szeki

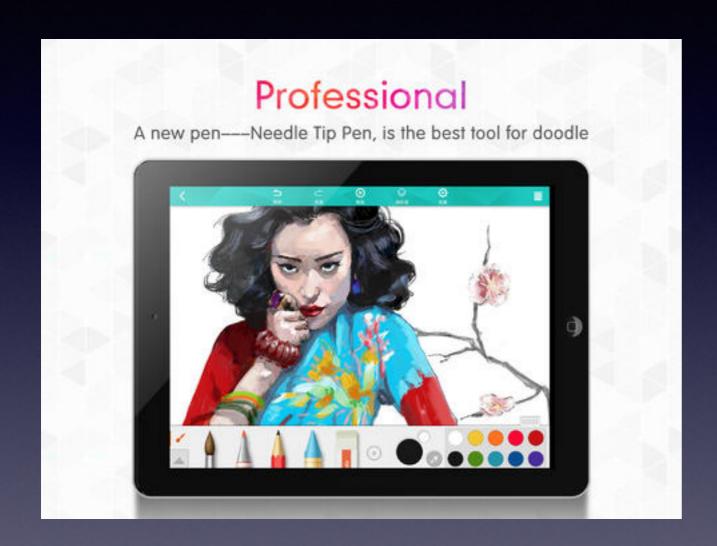
Max Doodle



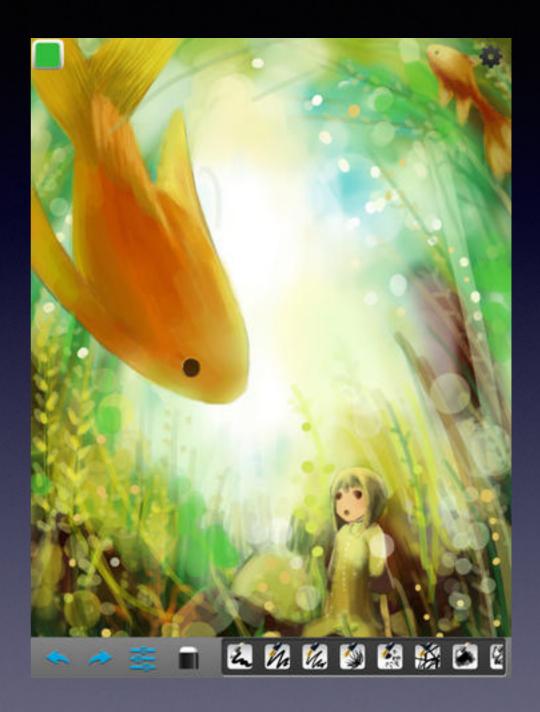
Sketch Painter

如同先前提交的app,這個app 的自主發揮性更高,除了可以作 畫,也可以練習書法,更和今年 的VA主題棣書相互應和,所以希 望您能採納這個提交!

Szeki



Max Doodle

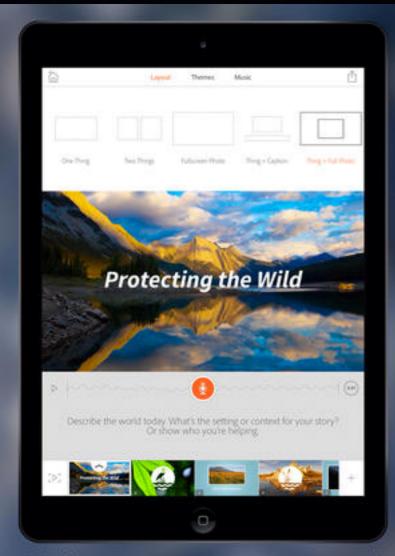


Sketch Painter

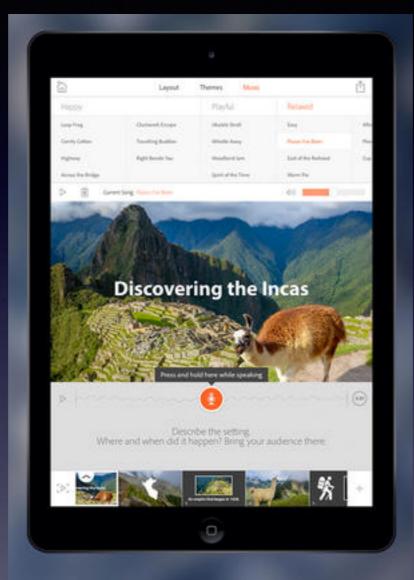


Adobe Voice Show Your Story This app just look like Windows power point, this is a useful apps that can tell your story to others, it can use voice to share too, the app also given you useful and beautiful icon to use it too, it very useful app to product (produce) a English story in English subject:)

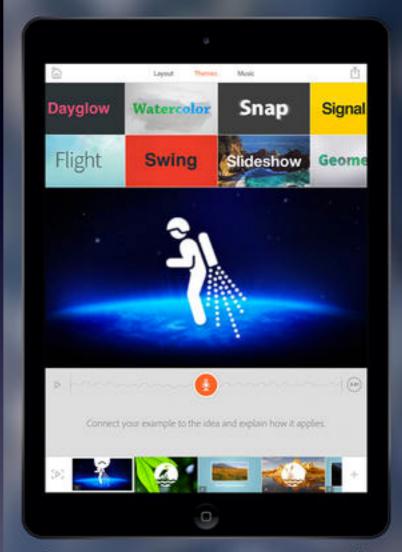
Joyce



Make a stunning animated video — in minutes.



Just talk to tell your story.



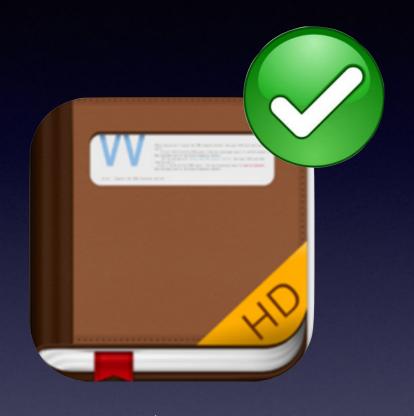
See your story move with cinematic animation.



聖經

This Bible can help us not to bring such a heavy bible to school and we can safe (save) some space for the locker to put other books, also it is convenient for us to use iPad to learn religious study at home or at school or even using it on the street.

Terence



百度文库HD

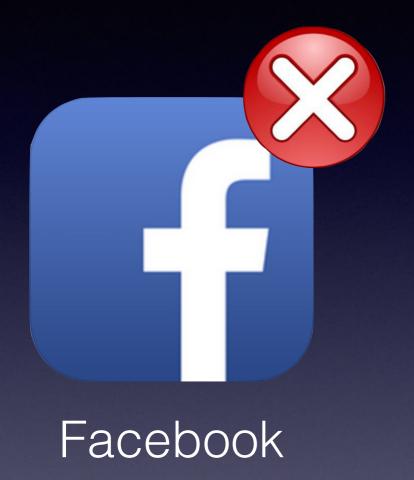
百度文库有不同的教育文档, 中英文数学和不同领域的范 畴都有,对学习很有帮助。

Szeki



AAStocks

I want to in store this app because I am interested in the stock market and this app can help me learn more about it. I think I need to know more about stock market when I am small so that I can be ready for my dream job. It is not game, it is just about knowledge.



This app can help us to communicate easily. Also we can join the group of our class, to get information from our classmates and class teacher. This app can used for inbox your teacher and friends. You can ask question personally than edmodo.

Facebook is a social app for public. People can download and create the account free!!

Facebook can create chat group for communicate with other (e.g. classmates can post the homework on the chat group, classmates can discuss their project on the chat group), they do not need to exchange their phone number for joining the chat group, this keep the privacy of each student.

We can also read through the information posted bu (by) our student union easily, we may forget the information spoken by SU during the morning assembly, so that we can read the information, even the pervious posts.

Moreover, students can update their status, therefore each students can know more about their schoolmates. This can shorten the distance of each person



This apps was really fun, it can teach us more Math, When I play this game, I felt Math was FUN and I would like to play more to train my mind.

Joyce

2048

We can lear (learn) maths or increase our smartness.

Shekina

Dynamic Apps List

| King of Maths | Maths Games | Recommended | Free | 1A Cheung Wing Hei |
|-----------------------|-------------------------|-------------|------|-----------------------|
| Little Story Creator | Productivity | Recommended | Free | 1B 姚雨晴 |
| Max Doodle | Graphics + Social media | Recommended | Free | 1B Szeki chan |
| My Day | Personal organizer | Recommended | Free | 1A Lee Sing Yu |
| NumFrogZero | Maths | Recommended | Paid | |
| Nutrition Explorer | Science | Recommended | Free | |
| PhysicalSci | Science | Recommended | Free | |
| Prezi | Productivity | Recommended | Free | |
| Pythagoras HD | Maths | Recommended | Paid | |
| Quick Graph+ | Maths | Recommended | Paid | |
| School Timetable Free | Productivity | Recommended | Free | 1B 姚雨晴 |
| Sketch Painter | Graphics | Recommended | Free | 1B Szeki chan |
| Sketchpad Explorer | Maths | Recommended | Free | |
| Sundry Notes Pro | Productivity | Recommended | Paid | |
| To Print | Utility | Recommended | Free | 1B Nicole Cheung |
| Toontastic | English | Recommended | Free | |
| TopNotes Pro | Productivity | Recommended | Paid | 1A Lee Sing Yu |
| TypeDrawing | English | Recommended | Paid | |
| Vision Test | Science | Recommended | Free | |
| 百度HD | Reference | Recommended | Free | 1B 姚雨晴 |

BYOD is not a close system

Apps selection becomes learning process

100+ students become app hunter

Basis of upholding discipline by prefects

Who creates the Apple ID?

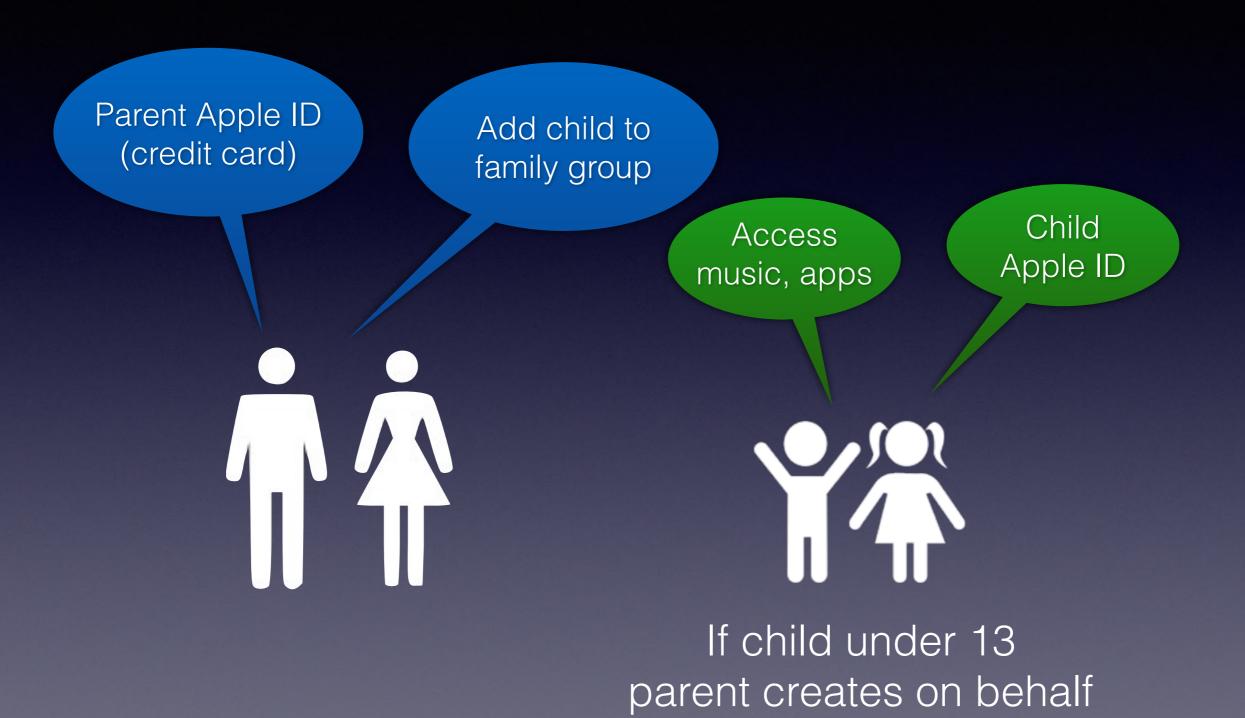


Parents
Family sharing
Ask to buy

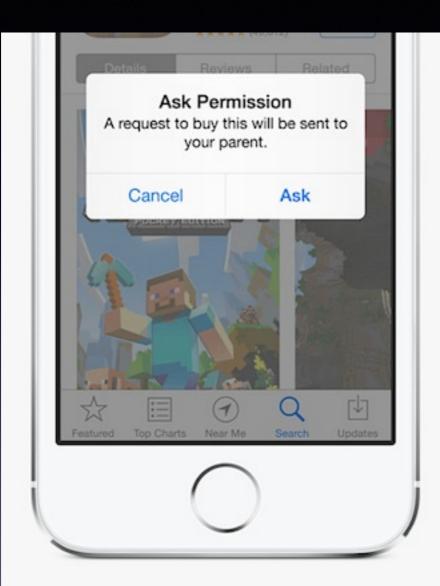


Students 13-

Family Sharing & Apple IDs for kids



Ask to buy



They ask to buy.

Before your children can make a purchase, they must ask your permission.



You reply from anywhere.

A notification appears on your device. You can review the request, then approve or decline it.

Child

Parent

Family Sharing and Apple IDs for kids

With Family Sharing, you can create Apple IDs for children under 13. Apple IDs allow them to participate in Family Sharing and use other Apple services such as iCloud, iMessage, FaceTime, and Game Center.

To participate in Family Sharing, all family members must have their own Apple ID. Children under 13* can't create an Apple ID on their own. However, as a parent or legal guardian, the family organizer can provide verified parental consent for a child to have their own Apple ID, then create it on the child's behalf.

When you create an Apple ID for a child, it will be added to your family group automatically.

Create an Apple ID for your child

Before you begin, make sure that you're using a credit card as your iTunes Store and App Store payment method. To comply with child online privacy protection laws, you will use the CVV or security code from a valid credit card as part of providing your parental consent. If the card on file is a debit card or another payment method, you'll be asked to provide a credit card before you can continue. After you create the child's Apple ID, you can change your payment method back to a debit card.

Parental Control

| + | Airplane Mode | | Disable Restrictions |
|----------|----------------|----------------|----------------------|
| ? | Wi-Fi | truelight_wifi | ALLOW: |
| * | Bluetooth | On | Safari |
| | | | Camera |
| | Notifications | | |
| | Control Centre | | FaceTime |
| | | | Siri & Dictation |
| <u></u> | Do Not Disturb | | AirDrop |
| | | | |

| ₩ | General | | iTunes Store | |
|---------------|----------------------|-----|------------------|--|
| ΑА | Display & Brightness | | | |
| | Wallpaper | | iBooks Store | |
| | | (P) | Podcasts | |
| ■ 1))) | Sounds | | Installing Apps | |
| A | Passcode | | iristalling Apps | |
| | · | A | Deleting Apps | |
| | Privacy | A | In-App Purchases | |
| | | | | |



Tough work

Checking BYOD students' iPads





檢查 BYOD 學生 iPad

今日. 是收 1A 班同學的 iPad 進行基本檢查及做一些 網絡設定,然後即日發還給同學。我見到同學交出 iPad 時的眼神是有點不願意的,可見這部 iPad 在同學 心目中的地位是甚為重要。



Tag Photo





Like · Comment · Stop Notifications · Share · Edit



Moon Ng, Glynis Chan and 2 others like this.



Albert Cheung 哈哈! 梗係唔願意啦, 玩緊d遊戲全 部要delete, 幾高分無用.

February 12 at 11:03am · Like



Ha Chi Hung Yes, exactly, some students have told me this this morning.

February 12 at 4:42pm · Like

Can students bring jailbroken iPad to school?

No, they must restore them to manufacturer's settings.

After check up Students can BYOD

Future
Prefects check by random

Szeki

Day 1 of BYOD 25 Feb 2014