

什麼是 IRS 即時反饋系統?

IRS 即時反饋系統 (Interactive Response System) 印是讓課堂中的學生 可以即時反饋資訊給老師 的一種教學應用系統。





可以讓老師在課堂教學活動中, 随時統計學生反饋的結果和比例, 立即掌握全班學生的學習情況 並隨時調整授課步調。



Plickers是一種結合運用手機APP、 電腦及投影設備及其官方網站, 所形成的IRS即時反饋系統。



什麼是 Plickers?

老師在有電腦及投影設備的教室中,透過手機APP配合官方網站操作。 而學生用答案卡就可回答問題, 不用額外添購任何硬體設備, 就能達到IRS的效果。





硬體材料

1.可瀏覽網頁的電腦:1臺
 2.可上網及攝影的智慧型手機或平板電腦:1臺
 3.投影機+投影布幕或大液晶電視:1台
 4.答案卡-依學生人數製作,最多支援到63人。







答案卡製作注意事項

1.答案卡上不建議護貝或貼膠帶,容易反光干擾。

2.答案卡可裁成正方形,學生較難依方向猜測別人答案。

3.答案卡貼在瓦楞板或珍珠板上,可提升辨識度與耐用性。

4.答案卡底板尺寸應大些,避免學生手持容易遮住黑格。

答案卡掃描注意事項

 要求學生舉卡掃描完,看見螢幕出現自己姓名後, 就迅速蓋上,以免誤掃答案。

2.將卡片放在臉部附近最佳,因為只要臉看的到老師, 答案卡就不會被遮住。

 3.答案卡請拿穩避免晃動,也不要靠老師手機太近, 反而會容易掃不到。

答案卡下載

標準尺寸版 1-40人 <u>https://assets.plickers.com/plickers-cards/PlickersCards_2up.pdf</u>

標準尺寸版 1-63人 <u>https://assets.plickers.com/plickers-cards/PlickersCards_2up_1-63.pdf</u>

標準尺寸+答案大字版 1-40人 <u>https://assets.plickers.com/plickers-</u> <u>cards/PlickersCards_2up_LargeAnswers_1-40.pdf</u>

巨大卡片版 1-63人 <u>https://assets.plickers.com/plickers-cards/PlickersCards_1up_1-63.pdf</u>





flipedu.parenting.com.tw > article •

Plickers!零成本超簡易的紙本IRS即時反饋系統-翻轉教育 2015年3月13日—老師只需用免費的Plickers的APP(蘋果、安卓系統皆有)即可立即掃出學生的答案。每位學生拿到紙牌的造型都會不同,因此學生也很難去偷窺別人的... ~

What's the heaviest

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planet in our Solar

System?

Venus

Jupiter

Neptune

Mars

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 get.plickers.com

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Sign in

Get Started

點選 Get Started >

Formative assessment has never been faster.

Plickers is the free card activity your students will love. Join millions and play in your next lesson.

或Sign up for free

Sign up for free

Used by K-12 teachers in over 100 countries

訪客

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3. 介面設定(翻譯中文)



3. 介面設定(關閉提示)

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			You can download and print y nice pre-made set from Amaz	yourself, or grab a con.

3. 介面設定(加入郵件與密碼)





Account - Plickers	× +	
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3. 介面簡介(按鈕功能)



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4. 命題操作(第1題-選擇題)


4. 命題操作(第2題-調查題)



4. 命題操作(第3題-是非題)







4. 命題操作(第4題-圖片題)

4. 命題操作(第5題-複製)







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Import Questions

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STEP 1

Find some multiple-choice questions to import

You can import from all sorts of places, including websites, Word Documents, PDFs and quiz web-apps.

2 choices 3 choices 4 choices

STEP 2

Bulk Copy and Paste in

STEP 3

Spot-check and tweak

Look over the Import Preview to see if everything's shipshape. Sometimes you need to make a few adjustments – like finding and removing bits of text or lining up question numbers.

STEP 4

Import

When you import, we automatically clean the text you've pasted in – removing things like Question Numbers, Bullet Points, and Choice Letters.

Do not show this Getting Started screen again

Get Started

Import Questions



6. 新設班級或添加學生





Finish setup by adding your students

Add Students

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 Dew Class

New Pack

Skip this step



✓ Demo Class - Plickers × +

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7. 答案卡可替换或交换





8. 安裝手機APP

Android APP



iOS APP




























PLICKERS Made Easy with TASK CARDS

模擬用圖片1





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	07	/黃冠郁	08陳俊宏	
	09)趙孟儒	10楊建霖	
	11	L楊美慧	12謝琬婷	
	13	3魏佩玲	14朱祥薇	
	15	5彭佳欣	16郭季玲	
	17	7藍婉琇	18李緯妏	
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SOLUTION ADDRESS

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模擬用圖片2

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11. 觀看報告

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	03郭宛定	08陳俊宏		13魏佩玲	18李緯妏				
	04黃思全	09趙孟儒		14朱祥薇	19楊希宜				
	05張鈞新	10楊建霖		15彭佳欣	20許怡蓁				





12. 觀看分數報表





13. 出版社題庫

各教科書出版社均提供適用命題系統方便老師依需求匯入題目來直接使用







康軒速速測:一鍵試題匯入(web版) http://cd.knsh.com.tw/plickers/?Area=2

操作說明影片看這裡: https://youtu.be/2DyMKWMf5lY

官方簡介網站(內有相關資源可下載) https://ppt.cc/ftXmlx



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	1 「事先做好防颱口口,才能將颱風帶來的災害減至最低。」… 1 min ago	
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	1 「她□不得花錢買玩具,只好自己動手製作。」空格中應填 1 min ago	
	1 「幽」的注音和下列何者相同? 1 min ago	
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	1 「東方的天色漸漸發白,層層浮雲的背後透出淡淡亮光。 1 min ago	



數位南-

ouick**Plickers &** 南一全領域題庫CSV

領先業界最好用的教學輔助工具!!



QuickPlickers&南一全領域題庫CSV https://plickers.nani.cool/

操作說明影片看這裡: https://youtu.be/OgcNJX0C5Ng

官方簡介網站(內有相關資源可瀏覽) https://plickers.nani.cool/





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拍立測(Plickers)

輕鬆帶領學生課堂互動



操作說明影片看這裡: https://youtu.be/58P9Hx9fYtc

https://testbank.hle.com.tw/#/

翰林雲端命題大師+Plickers

官方簡介網站(內有相關資源可瀏覽) https://hanlindigi.hle.com.tw/app_detail.ht ml/28



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14. 與他人分享題庫包





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Introducing the Plickers Creator Program

Share your content with teachers around the world.

HOW IT WORKS

Join the Plickers Creator Program for free Become a Creator and start publishing today.

When you publish a pack, you'll receive a unique share URL Distribute the share URL however you want, including on Twitter or Facebook.

You'll get a Creator profile page where all your public packs will be listed

Public packs are shared under a Creative Commons license (CC BY) This allows teachers to copy and remix content for their classrooms and share it forward. (However, no one can edit your public packs but you.)





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What we ask from Creators

Bring your magic

Every pack published has the potential to impact millions of classrooms around the world. We can't wait to see what you share.

Bring your unique voice

Different teachers have different teaching styles and systems. We encourage every teacher to publish packs with their own unique style and approach.

Follow the Content Policy

All published packs are public and are accessible from your profile, so make sure that material is appropriate and copyright is respected. Over time, we may select public packs and profiles to promote.

Give us your feedback

We look forward to hearing from you about what's working and what could be better so that we can improve Plickers and the Creator program for everyone.





I'm not ready to join right now





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You're in!

Welcome to the program - you are now ready to publish!

Click 'Publish Pack' in the pack page at any time and follow the steps

Your Creator profile page is now ready

Your unique Creator URL is live at www.plickers.com/classdojo All of your public packs will be accessible from this page. Share your Creator profile URL with your colleagues or Twitter followers!

Feedback and Support

If you have any questions or feedback about publishing or the Creator program, contact us at help@plickers.com

Publish your first pack now



I'm not quite ready to publish yet!



















15. 使用他人分享的題庫包



















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