



## Icebreaker 4 Pictures 1 Word



今日 Padlet

### Step 1 Scan and Log in

Scan the QRCode and go onto the Today's Padlet page.

### Step 2 Think -Pair-Share

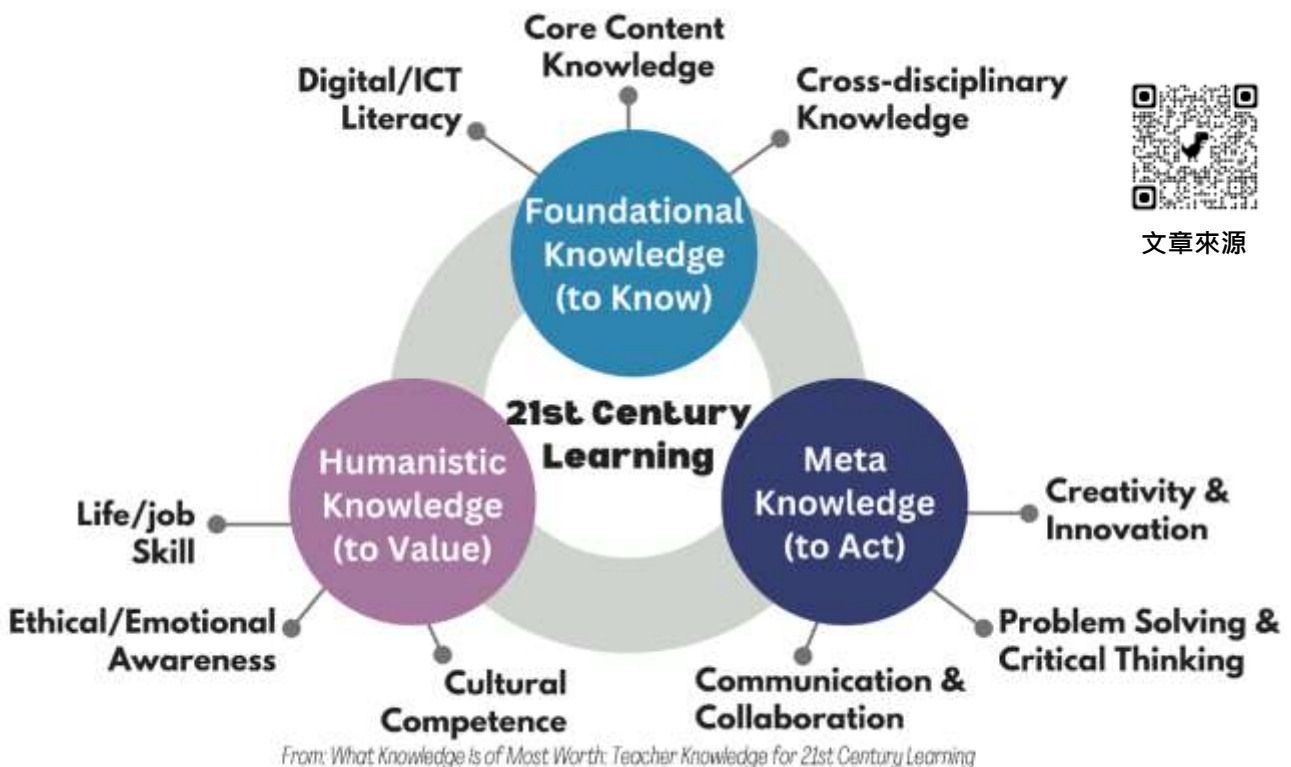
Think about the question: "Why is it important for teachers to use technology in teaching?"

Your answer: .....

Your partner's answer: .....

### Step 3 Think & Choose

Look at the graph of Teacher Knowledge for 21<sup>st</sup> Century Learning, which one(s) do you think we should teach our students at school?



文章來源

Step 3 Look & Write



# 無法逆反的教學改變



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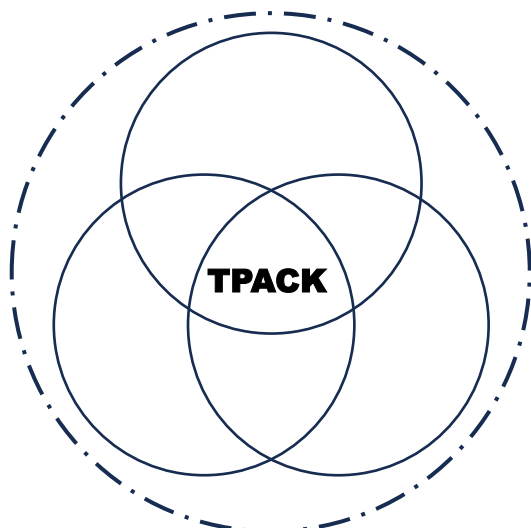
## 1. TPACK & English Teaching

Step 1 Think & Fill in

What do you think “TPACK stand for? Which do you think is the most important?”



參考資料



TPACK Framework

T- \_\_\_\_\_

P- \_\_\_\_\_

C- \_\_\_\_\_

K- \_\_\_\_\_

TPA- \_\_\_\_\_

Image source: University of Illinois Chicago -Center for the Advancement of Teaching Excellence

## 2. SAMR & Teaching



### Step 1 Read & Fill in

魯本·普特杜拉博士(Dr. Ruben R. Puentedura, 2006)所提出SAMR模型：

轉 化	Redefinition	重新定義	資訊科技促使增加並創造過去無法_____的新任務
	Modification	改造	科技產物_____重新設計重要的任務
強 化	Augmentation	改善	科技產物成為替代工具，_____提供功能性改善
	Substation	替代	科技產物成為替代工具，但_____提供功能性改善

- 剛剛體驗的科技融入教學活動，到達哪一個層次？請說明原因

.....(S) (A) (M) (R).....

- 這個教學活動，為什麼需要使用科技？沒有科技會如何呢？

.....

## 3. What Does an EFL Teacher Do?



紅焰教學  
工具備忘錄

**Step 1 Think & Name it** Look at the pictures below. Each of them represents the thing that an EFL teacher do at work. Think and name each of them.

**Step 2 What tool do you use?** Then think about what tools you use when doing these steps.

	<b>Tool</b> <input type="checkbox"/> ..... <input type="checkbox"/> ..... <input type="checkbox"/> .....		<b>Tool</b> <input type="checkbox"/> ..... <input type="checkbox"/> ..... <input type="checkbox"/> .....
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