附件三

嘉義縣 110 學年度全英語教案甄選 教案設計比賽甄選

主題名稱: Vegetables

參賽組別:國中

適合年級:七年級

設計理念:

- 與日常生活做結合,設計以「食用蔬菜」為主題的課程,透過此課程首先讓學生認識蔬菜的構造,並能分類其根、莖、葉、果實;進而融入生活情境以家庭晚餐及學校午餐內容進行討論,藉此除了增進學生英文聽說讀寫能力,更讓英語學習生活實用化。
- 藉由分組海報設計繪畫與小組口頭報告,提升對 蔬菜的認知,欣賞蔬菜之美,進而培養愛物惜物 之心。

作品編號:

附件四

全英語教學~教案設計

單元名稱 Unit/Title	Vegetables	適用年級 Grade	Grade 7	
配合融入之學科 領域(如無,可略)	□數學 □自然 □生活課程 □藝術		□健康與體育 □科技 (第四學習階段)	
Integrated Subjects	備註:不包含語文領域	<u>. </u>		
配合融入之議題 Integrated Issues	□性別平等教育 □人權 □生命教育 □法治 □安全教育 □防災 □生涯規劃教育 □家庭	教育 □科技教育 教育 □閱讀素養	□海洋教育 □品德教育 □資訊教育 □能源教育 □多元文化教育 □國際教育 □戶外教育	
總綱核心素養(跨 領域)或領綱核心 素養(單領域) MOE Core Competencies				
單元目標 Unit Objectives	Pronunciation of vegetable names Understand the differences between a fruit and a vegetable Develop self-study and research skill Presentation of self-made poster to develop speaking skills Develop reading with understanding skill Develop writing skills with new vocabulary Develop listening skills Encourage enjoyment while learning English			

	<u> </u>
	1. Be able to read aloud \rightarrow answer questions.
表現任務	2.Be able to discuss school lunch menu.
Performance	3.Be able to draw a poster.
Tasks	4.Be able to do oral presentation.
Culture/	Period one:
Community/	The food we eat
Citizen	
情境脈絡	Period two:
節次配置	School lunch menu and poster
Title of Each	
Period	
第一節 First Perio	d
相關領域之學習 表現質內涵 MOE Curriculum Guidelines	英語文領域學習表現 Performance of language (English) learning 1-IV-1 能聽懂課堂中所學的字詞。 1-IV-2 能聽懂常用的教室用語及日常生活用語。 1-IV-3 能聽懂基本或重要句型的句子。 1-IV-4 能聽懂日常生活對話的主要內容。 2-IV-1 能說出課堂中所學的字詞。 2-IV-2 能依情境使用日常生活用語。 2-IV-3 能依情境使用教室用語。 2-IV-3 能依情境使用教室用語。 2-IV-5 能以簡易的英語表達個人的需求、意願和感受。 2-IV-6 能依人、事、時、地、物作簡易的描述或回答。 2-IV-7 能依人、事、時、地、物作簡易的提問。 2-IV-10 能以節易的英語描述圖片。 2-IV-10 能以節易的英語描述圖片。 2-IV-13 能依主題或情境以簡易英語進行日常生活溝通。 3-IV-2 能辨識課堂中所學的字詞。 3-IV-5 能看懂簡易的生活用語。 4-IV-2 能依圖畫、圖示書寫英文句子。 4-IV-2 能依優示寫出正確達意的簡單句子。 5-IV-1 能聽懂、讀懂國中階段基本字詞,並使用於簡易日常溝通。 5-IV-3 能聽懂日常生活應對中常用語句,並能作適當的回應。
上earning	
Objectives	

	語言學習內容 (Language of Learning) Communication				
	目標字詞 Target vocabulary: Leaf, seed, flower, fruit, stem, bub, tuber, root, carrot, broccoli, cucumber, potato, pumpkin, corn, cabbage, daikon, cauliflower, mushroom, green peppers, red onion, green onion, asparagus, eggplant, sweet potato, peas. 目標句型 Target sentences: Leaves can be a vegetable. Pumpkins are fruits.				
		步驟	教學資源	認知能力	
		Procedures	Teaching Resources	Cognition	
學習活動 Learning Tasks	1. 2. 3.	Students (Ss) make list of what they ate last night and or this morning, share with groups/class. Work through the ppt, with Ss guessing the names of so-called vegetables. Check pronunciation. Get feedback. Hand out task 1, two per table,	PPT Task1 worksheet Markers White board	Categorize fruit and vegetables, parts of the plant.	
	4.	Ss given time to read by themselves underlining any unfamiliar words Once completed, Ss ask others in their groups to assist with unfamiliar vocabulary. Teacher then reads aloud and	White board		

	Ss follow. Emphasis placed on pronunciation and intonation. Then, 4-5 Ss are asked to read Task 1 aloud. The question part is completed and checked.		
	自編自	選教材或學習單 Learning N	Materials
	Workshee	t Vegetables	Task 1 如附件
		語言使用 Use of Language	
	課室語言	授課語言	互動語言
	Classroom Language	Instructional Language	Interactional Language
	Stand up.	I read. You listen.	Q&A
	Sit down.	Read aloud.	1. What did you eat last
	Listen.	Underline the word you	night?
	Continue.	don't know.	2. Do you like eating?
	Amazing.	Speak English.	3. What do you not eat?
		Read together.	
評量 Assessment	語言學習評量 Oral pro	esentation: 4 kinds of veg Worksheet task1	getables.
第二節 Second Pe	riod		
相關領域之學習 表現或相關議題 之實質內涵 MOE Curriculum Guidelines	英語文領域學習表現 Performance of language (English) learning 1-IV-1 能聽懂課堂中所學的字詞。 1-IV-2 能聽懂常用的教室用語及日常生活用語。 1-IV-3 能聽懂基本或重要句型的句子。 1-IV-4 能聽懂日常生活對話的主要內容。 2-IV-1 能說出課堂中所學的字詞。 2-IV-2 能依情境使用日常生活用語。		

	2-IV-3 能依情境使用教室用語。				
	2-IV-5 能以簡易的英語表達個人的需求、意願和感受。				
	2-IV-6 能依人、事、時、地、物作簡易自	的描述或回答	0		
	2-IV-7能依人、事、時、地、物作簡易的提問。				
	2-IV-8 能以正確的發音、適切的重音及語調說出基本或重要句型的句子。				
	2-IV-10 能以簡易的英語描述圖片。				
	2-IV-13 能依主題或情境以簡易英語進行	日常生活溝通	. •		
	3-IV-2 能辨識課堂中所學的字詞。				
	3-IV-5 能看懂簡易的生活用語。				
	3-IV-6 能看懂基本的句型。				
	4-IV-2 能依圖畫、圖示書寫英文句子。				
	4-IV-5 能依提示寫出正確達意的簡單句子	} •			
	5-IV-1 能聽懂、讀懂國中階段基本字詞:	並使用於簡	易日常溝通。		
	5-IV-3 能聽懂日常生活應對中常用語句,	並能作適當自	内回應。		
	學科學習內名	ik Content			
	語言學習內容 (Language of Learning) Communication				
學習目標	目標字詞 Target vocabulary:				
Learning	Leaf, seed, flower, fruit, stem, bub, tuber, ro-	ot, carrot, broc	coli, cucumber, potato,		
Objectives	pumpkin, corn, cabbage, daikon, cauliflower				
	green onion, asparagus, eggplant, sweet pota	ito, peas.			
	目標句型 Target sentences:				
	<u>Leaves</u> can be a <u>vegetable</u> .				
	<u>Pumpkins</u> are <u>fruits</u> .				
	步驟	教學資源	認知能力		
		Teaching	Cognition		
	Procedures	Resources			
	1.The assignment [task 2] is explained, Ss				
	are encouraged to make use of the web and				
 學習活動	the lunch menu in the classroom.				
Learning Tasks		iPad			
Learning rasks	2.Groups make a vegetable poster,	Poster paper	Online search in English		
	following the guidelines set in Task 3, the	Markers	Classify parts of a plant.		
	posters are used as an oral presentation, Ss	PPT			
	make use of internet searches if required to				
	complete the task. The rubric is used by				
	groups to evaluate each other.				

	自編自選教材或學習單 Learning Materials				
	Vegetables Task 2 School lunches				
	Vegetables Task 3 Make a vegetable poster.				
	語言使用 Use of Language				
	課室語言	授課語言	互動語言		
	Classroom Language	Instructional Language	Interactional Language		
	Stand up.	Draw your vegetables	Q&A		
	Sit down.	Color the pictures			
	Listen.	Google it			
	Continue.				
	Amazing.				
	語言學習評量				
評量 Assessment	Task 3 Vegetable poster presentation rubric				

全英語教學~學習活動設計

領域/和	填城/科目/跨領域 英語文領域			
實施年級		七年級	總節數	共 2 節, 70 分鐘
(聚焦.	之)單元名稱	Vegetables		
設計依	據			
學重點	學習表現	英Performance of language (English) learning lea	核素心養	英 Core competencies of language (English) learning 素 fanguage (English) learning 的身外, 策

	the et al. and a second	
	簡易英語進行日常生活溝	
	通。	
	3-IV-2 能辨識課堂中所學的	
	字詞。	
	3-IV-5 能看懂簡易的生活用	
	語。	
	3-IV-6 能看懂基本的句型。	
	4-IV-2 能依圖畫、圖示書寫	
	英文句子。	
	4-IV-5 能依提示寫出正確達	
	意的簡單句子。	
	5-IV-1 能聽懂、讀懂國中階	
	段基本字詞,並使用於簡易	
	日常溝通。	
	5-IV-2 能掌握國中階段所學	
	字詞及句型,適當地使用於	
	日常生活之溝通。	
	 5-IV-3 能聽懂日常生活應對	
	 中常用語句,並能作適當的	
	回應。	
	Pronunciation of vegetable	
	names	
	Understand the differences	
	between a fruit and a	
	vegetable	
	Develop self-study and	
	research skill	
	Presentation of self-made	
	poster to develop speaking	
學習內容	skills	
	Develop reading with	
	understanding skill	
	_	
	Develop writing skills with	
	new vocabulary	
	Develop listening skills	
	Encourage enjoyment while	
	learning English	

議題	議題/	環境教育/環境倫理
融入	議題實質內涵	環 J1 了解生物多樣性及環境承載力的重要性。 環 J3 經由環境美學與自然文學了解自然環境的倫理價值。
與其他科目的	· ·	無
教材來沒	原	自編教材

學習目標

目標字詞 Target vocabulary:

Leaf, seed, flower, fruit, stem, bub, tuber, root, carrot, broccoli, cucumber, potato, pumpkin, corn, cabbage, daikon, cauliflower, mushroom, green peppers, red onion, green onion, asparagus, eggplant, sweet potato, peas.

目標句型 Target sentences:

Leaves can be a vegetable.

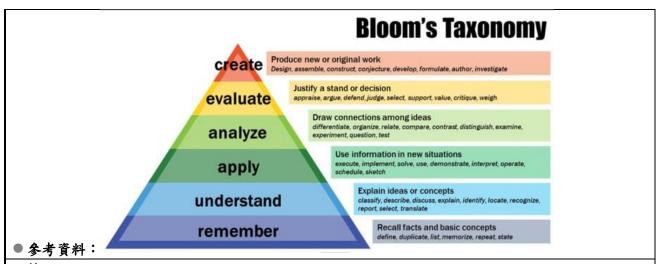
Pumpkins are fruits.

	學習活動設計		
節數	學習引導內容及實施方式	學習評量	備註

	(含時間分配)		
	Warm-up: 5-10mins	Read Task 1 aloud	Bloom's Taxonomy
	Students (Ss) make list of what they ate last night and or this morning, share with groups/class	Circle T/F Q&A	Remember Read task1 aloud. PPT words/pictures (memorize/repeat/list)
一節	Activity: 35 mins Work through the ppt, with Ss guessing the names of so-called vegetables. Check pronunciation. Get feedback. Hand out task 1, two per table, Ss given time to read by themselves underlining any unfamiliar words Once completed, Ss ask others in their groups to assist with unfamiliar vocabulary. Teacher then reads aloud and Ss follow. Emphasis placed on pronunciation and intonation. Then, 4-5 Ss are asked to read Task 1 aloud. The question part is completed and checked	Formative- in class observation Summative-poster and oral presentation	Understand Classify PPT categorize fruit and vegetables Explain PPT Concepts of plants Parts: root, leaf, fruit, seed, flower, tuber, bub. ↓ Apply Use School lunch menu & dinner ↓ Analyze Draw connections
	Conclusion: 5 mins Groups play a dictation game with the reading in Task 1. Teams listen and one Ss writes down the sentence, the rest are encouraged to assist but without writing. Turns are taken so each Ss gets a chance to write.		among ideas Compare School lunch menu and dinner Q&A Evaluate Justify a stand Select 4 vegetables to draw a poster Create Produce new work Vegetable poster and oral presentation

教學設備/資源: PPT Task1 worksheet Task2 worksheet Markers White board

		Task 2	Bloom's Taxonomy			
	Warm-up: 5-10mins The assignment [task 2] is explained, Ss	School lunch & dinner	Remember Read task1 aloud. PPT words/pictures			
			(memorize/repeat/list)			
	are encouraged to make use of the web	Vegetable poster	↓ ↓			
	and the lunch menu in the classroom.	presentation rubric	Understand Classify			
第二節	Activity: 35 mins Groups make a vegetable poster, following the guidelines set in Task 3, the posters are used as an oral presentation, Ss make use of internet searches if required to complete the task. The rubric is used by groups to evaluate each other. Conclusion: 5 mins Make a comparison of all the foods students wrote about.	Formative- in class observation Summative- poster and oral presentation	PPT categorize fruit and vegetables Explain PPT Concepts of plants Parts: root, leaf, fruit, seed, flower, tuber, bub. Apply Use School lunch menu & dinner Analyze Draw connections among ideas Compare School lunch menu and dinner Q&A Evaluate Justify a stand Select 4 vegetables to draw a poster Create Produce new work Vegetable poster and			
	oral presentation					
教學部	教學設備/資源:iPad Poster paper Markers PPT					



附錄:

Work on pronunciation correction, Ss try to make sentences with the new vocabulary, watch timing of lesson for each class and make adjustments, students make use of the internet to find names of vegetables in class and at home.

附件六

【實施成效】

- 領域/科目/跨領域:

● 授課教師	(作者1/	2/3之一):	
項目	項次	檢核指標	課程實施情形描述
課程實施	1	能依據課程計畫所訂定之各	1. 達到 100%目標。
		週進度實施課程	在2週內完成進度課程。
	2	能善用相關之教學資源、教	2. 能 100%善用教學資源:
		具、器材等,充實課程內	White board, iPad, Internet,
		容,並豐富學習經驗	Google home hub, PPT, markers.
	3	課程實施之歷程,能落實差	3. 能達到 80%的適性化原則:
		異化、適性化之原則,以符	one by one instruction for
		應不同學生之學習風格	special students.
	4	針對學習落後之學生,能於	4. 能達到 90%的補救教學:
		課中或課後進行補救教學,	Co-teacher helps less-able
		以減少學習落差	students.
課程效果	5	能依課程內容及特性,採用	5.100%多元評量方式:
		最合宜之多元評量方式,評	Oral presentation, worksheet,
		估學生學習成效	poster.
	6	課程經實施及評量後,多數	6. 能達到 75%的精熟學習:
		學生確實能達成該學習領域	因有特教學生融入班級,包含學習及
		/科目核心素養,並精熟學習	聽力障礙的學生,所以能達到精熟的
		重點	百分比約佔 75%,再搭配利用補救教
	7	能依據評量結果,滾動式修	學時的酷英平台及張丁和計畫的課程
		正課程設計及規劃,調整教	再進行精熟學習。
		學策略,以促進有效教學目	7. 能達到 90%調整教學策略:
		標之達成	彈性調整授課內容,將其簡化更符合
	8	面對教學目標與教學成效兩	不同程度學生需求。
		者之落差,能積極規劃自主	8. 達到 90%的專業成長規劃,每月定
		性專業成長方案,以提升教	期召開英文領域會議以進行共備課程
		學效能	及教學成效之檢視,此外,積極參加
			專業成長課程,本學期共同參加12次

	的英文科雙語口說樂學及補救教學實 體及線上研習。

課程實踐歷程紀錄(課堂學習活動照片、學生成果照片)





說明1 : Discuss school lunch menu.

說明2: Write down school lunch menu.





說明 3: Oral presentation

說明4:Oral presentation





說明 5: Veg poster

說明6:Veggies poster

課程實踐省思與回饋

- 1. Ss can tell the differences from vegetables and fruit.
- 2. Ss can speak about likes and dislikes.
- 3. Watching timing of lesson for each class and make adjustments.
- 4. Work on pronunciation correction.
- **5.**Remind Ss to make use of the internet to find names of vegetables in class and at home.

Vegetables Task 1

Fruits and vegetables are different things. Fruits have seeds inside them.

Vegetables do not have seeds inside. Apples, oranges, bananas and strawberries all have seeds so they are fruits.

But vegetables are the leaves, stem, root, or the seeds of a plant. Cabbages are the leaves, and asparagus is the stem. Broccoli are the flowers, and potatoes are the tubers. Peas and corn are the seeds, and pumpkins are the fruits. Yes, pumpkins have seeds inside them so they are not vegetables, but are really fruit. So too is the tomato, the cucumber and the eggplant. People called these foods vegetables because of the way we cook and eat them.

Circle True or False

1. Fruits and vegetables are the same thing	True	False
2. Fruits have seeds	True	False
3. Leaves can be a vegetable	True	False
4. Broccoli are flowers	True	False
5. Tomatoes are vegetables	True	False

Ar	nswer the questions	
1.	What part of the plant are cabbages?	

2. What part of the plant are pumpkins?

4. Name two	vegetables you do not like.
Vegetables 1. Look at	Task 2 the school lunches this week and write down the names
of the ve	egetables.
Day	Lunch Vegetables
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
2. Look at	your <u>dinner</u> this week and write down the names of the
vegetables	•
Day	Dinner Vegetables
Monday	
Tuesday	
Wednesday	

3. Name four vegetables you like to eat.

Thursday						
Friday	Friday					
a. Where do you	eat the most vege	etables?				
b. What are two	others words for	vegetables?				
Vegetables Tas	 rk 3					
Make a vegetable p	noster					
- Must have a title	e (poster name)					
- Must have pictur	res					
- Must have Engli	ish names					
- Must have 2 leaf	- Must have 2 leaf vegetables					
- Must have 2 flow	wer vegetables					
- Must have 2 ster	- Must have 2 stem vegetables					
- Must have 2 root vegetables						
- Must have 2 seed vegetables						
Vegetable poster presentation rubric						
Group	3	2	1			

Poster Title	The title is great and	The title is the same as	The is no title
	tells us what the poster	other groups	
	is about.		
Design	The pictures are	The pictures are good,	The pictures do not
	colorful and looks	but not colorful	look like vegetables
	great		
Presentation	Everyone in the group	Not everyone spoke.	I did not understand /
	spoke loud and clear. I	The presentation was	could not hear what
	enjoyed the	boring.	the group was saying
	presentation		
Overall	The group did a great	The group did a good	The group was okay.
	job. Everybody helped	job. One student did	Two students were
	to make the poster.	not help.	lazy.
Total: /12			

Group 1	3	2	1
Poster Title	The title is great and	The title is the same as	The is no title
	tells us what the poster	other groups	
	is about.		
Design	The pictures are	The pictures are good,	The pictures do not
	colorful and looks	but not colorful	look like vegetables
	great		
Presentation	Everyone in the group	Not everyone spoke.	I did not understand /
	spoke loud and clear. I	The presentation was	could not hear what
	enjoyed the	boring.	the group was saying
	presentation		
Overall	The group did a great	The group did a good	The group was okay.
	job. Everybody helped	job. One student did	Two students were
	to make the poster.	not help.	lazy.
Total: /12			

Group 2	3	2	1
Poster Title	The title is great and tells us what the poster is about.	The title is the same as other groups	The is no title
Design	The pictures are colorful and looks great	The pictures are good, but not colorful	The pictures do not look like vegetables
Presentation	Everyone in the group spoke loud and clear. I enjoyed the presentation	Not everyone spoke. The presentation was boring.	I did not understand / could not hear what the group was saying
Overall	The group did a great job. Everybody helped to make the poster.	The group did a good job. One student did not help.	The group was okay. Two students were lazy.
Total: /12			

Group 3	3	2	1
Poster Title	The title is great and tells us what the poster is about.	The title is the same as other groups	The is no title
Design	The pictures are colorful and looks great	The pictures are good, but not colorful	The pictures do not look like vegetables
Presentation	Everyone in the group spoke loud and clear. I enjoyed the presentation	Not everyone spoke. The presentation was boring.	I did not understand / could not hear what the group was saying
Overall	The group did a great job. Everybody helped	The group did a good job. One student did	The group was okay. Two students were

		to make the poster.	not help.	lazy.
Total:	/12			

Group 4	3	2	1
Poster Title	The title is great and tells us what the poster is about.	The title is the same as other groups	The is no title
Design	The pictures are colorful and looks great	The pictures are good, but not colorful	The pictures do not look like vegetables
Presentation	Everyone in the group spoke loud and clear. I enjoyed the presentation	Not everyone spoke. The presentation was boring.	I did not understand / could not hear what the group was saying
Overall	The group did a great job. Everybody helped to make the poster.	The group did a good job. One student did not help.	The group was okay. Two students were lazy.
Total: /12			

Group 5	3	2	1
Poster Title	The title is great and tells us what the poster is about.	The title is the same as other groups	The is no title
Design	The pictures are colorful and looks great	The pictures are good, but not colorful	The pictures do not look like vegetables
Presentation	Everyone in the group spoke loud and clear. I	Not everyone spoke. The presentation was	I did not understand / could not hear what

	enjoyed the	boring.	the group was saying
	presentation		
Overall	The group did a great	The group did a good	The group was okay.
	job. Everybody helped	job. One student did	Two students were
	to make the poster.	not help.	lazy.
Total: /12			

Group 6	3	2	1
Poster Title	The title is great and tells us what the poster is about.	The title is the same as other groups	The is no title
Design	The pictures are colorful and looks great	The pictures are good, but not colorful	The pictures do not look like vegetables
Presentation	Everyone in the group spoke loud and clear. I enjoyed the presentation	Not everyone spoke. The presentation was boring.	I did not understand / could not hear what the group was saying
Overall	The group did a great job. Everybody helped to make the poster.	The group did a good job. One student did not help.	The group was okay. Two students were lazy.
Total: /12			