

高雄市鳳山區鳳山國民小學校訂課程_鳳遊寰宇__教學計畫(教案)

一、教學設計理念說明

本課程設計第一、第二單元從學生的午餐為主題，引領學生從探索臺灣學生午餐，擴展視野至探索各國學生午餐，最後引導學生分析各國學生午餐，讓學生了解各國食用在地食物的風潮以及如何採取行動來促進健康飲食。第三單元從各國的傳統服飾做延伸至目前的服飾文化，引導學生了解服飾文化造成的環境污染問題，並進而引領學生理解綠色消費的重要性，認同健康的生活態度及消費方式。

二、教學活動設計

統整領域		健體、英文	設計者	六年級教師群
實施年級		六年級上學期	總節數	共 21 節
單元名稱		探索新視野-世界-時尚玩家		
設計依據				
核心素養				
總綱核心素養			領綱核心素養	
E-A1 具備良好的生活習慣，促進身心健全發展，並認識個人特質，發展生命潛能 E-A2 具備探索問題的思考能力，並透過體驗 與實踐處理日常生活問題。 E-B1 具備「聽、說、讀、寫、作」的基本 語文素養，並具有生活所需的基礎數理、肢體及藝術等符號知能，能以同理心應用在生活與人際溝通。			健體-E-A1 具備良好身體活動與健康生活的習慣，以促進身心健全發展，並認識個人特質，發展運動與保健的潛能。 英-E-A1 具備認真專注的特質及良好的學習習慣，嘗試運用基本的學習策略，精進個人英語文能力。 英-E-A2 具備理解簡易英語文 訊息 的能力，能運用基本邏輯思考策略提升學習效能。 健體-E-B1 具備運用體育與健康之相關符號知能，能以同理心應用在 生活 中的運動、保健與人際溝通上。 英-E-B1 具備入門的聽、說、讀、寫英語文能力。在引導下，能運用所學詞彙及句型進行簡易日常溝通。	
學習重點	學習表現	語文領域-英語文		學習內容
		Ac-III-3 簡易的生活用語。 B-III-2 國小階段所學字詞及句型的生活溝通。		
		語文領域-英語文		
		2-III-6 能使用簡易的日常生活用語。 5-III-3 能聽懂、讀懂國小階段基本字詞及句型，並使用於簡易日常溝通。 5-III-4 能聽懂日常生活應對中常用語句，並能作適當的回應。		

		健康與體育 1b-III-4 了解健康自主管理的原則與方法。 2b-III-1 認同健康的生活規範、態度與價值觀。 4b-III-1 公開表達個人對促進健康的觀點與立場。		健康與體育 Ca-III-2 環境污染的來源與形式 Ca-III-3 環保行動的參與及綠色消費概念 Ea-III-3 每日飲食指南與多元飲食文化	
學習目標		1. 能認識常用搜尋引擎的使用介面與操作方式 2. 能上網搜尋台灣學生的午餐資訊並分類食物型態 3. 能設計合宜的午餐菜單 4. 能以英文表達及分享台灣午餐菜單設計，並反思與回饋對該設計的看法。 5. 能認識不同國家的傳統服飾與文化。 6. 能了解生產過多服飾可能造成的環境汙染。 7. 能提出解決服飾過剩的方法。			
表現任務		臺灣外交小尖兵--以英文表達及分享台灣午餐菜單設計。			
議題融入	議題名稱	國際教育			
	實質內涵	國 E1 了解我國與世界其他國家的文化特質。 國 E5 體認國際文化的多樣性。			
教材來源		自編			
教學資源		電腦、單槍投影機、英語字卡、小白板、白板筆、世界地圖			
教學活動設計					
教學活動內容及實施方式			評量	時間	備註
單元一：台灣學校午餐(共8節) 壹、準備活動 這一單元我們要認識臺灣學生午餐內容，並且希望我們可以設計出合宜的午餐菜單。 教師展示“School lunches in Taiwan”臺灣學生午餐簡報，詢問學生從簡報中看到了什麼？你最喜歡哪一種的學生午餐?最後透過小組合作，將白板上腦力激盪出來的單字組成幾句完整句子來描述該張簡報所呈現的臺灣學生午餐內容。教師一共介紹3張臺灣學生午餐內容畫面，每一畫面都以相同流程完成作品討論。 1. Teacher uses target sentence and asks students: Can you find five foods in this picture? Students may say: 2. The words for food may be: rice, noodle, vegetable, fish, beef, pork, chicken, egg. Teacher repeats the words, and shows them on the screen. Teacher asks students: Can you describe the taste of food? Students may say:			實作評量	40分鐘	教學簡報

The words for taste are: sour, sweet, salty, bitter, spicy. Teacher repeats the words, and shows them on the screen. 3. Teacher may say: Now, let's work in groups. Each group's task is to use these words (teacher points to the word lists on the screen) and make sentences. You can start the sentence with "I like .../ because it tastes ..." Students may say (or write on the worksheets): I (don't) like the _____ (name of food) for lunch today, because it tastes _____ (taste of food). 貳、發展活動 – How to search for school lunch information though internet 詢問學生你還記得剛剛老師簡報所說，臺灣學生午餐的食物內容嗎?因為，接下來的課程，我們要設計及介紹臺灣學校午餐菜單，所以我們利用這節課上網搜尋更多相關資訊。在搜尋的過程中，也有助於讓你更了解關於臺灣學生午餐內容。 你知道該如何上網搜尋關於臺灣的學校午餐資訊嗎? 1. 老師示範說明如何利用英語多重關鍵字上網搜尋有關臺灣學校午餐資訊。 Teacher may say and demonstrates: Now, let me show you how to use multiple keywords to search the Internet for lunch information in Taiwan. 讓我們使用 google chrome 瀏覽器並在其上鍵入多重關鍵字以搜索資訊。 Let's use google chrome browser and type keywords on it to search for information online. 2. Teacher asks What are the keywords? Students may answer The words are "school lunch Taiwan" Students practice search for it online 3. 教師說明使用照片須注意照片授權條款。教師示範上網至創用 cc 圖庫網站，並以 multiple keywords 上網搜尋有關臺灣午餐食物圖片，並指導學生如何複製、貼上到 office 文書軟體之學習單上 (worksheets)。 Teacher may say and demonstrates: The teacher explained that the use of photos must pay attention to the terms of photo authorization. Let me demonstrate the use of creative cc gallery website and search for relevant food pictures online with multiple keywords . Teacher asks What are the keywords? Students may answer The words are "school lunch Taiwan". Teacher may say and demonstrate First, we point to the picture, and then use the keyboard shortcut Ctrl C to copy the picture. Paste the picture onto the worksheet by using the keyboard shortcut Ctrl V. Students practice search for it online	實作評量 實作評量	80 分鐘	多媒體網頁 學習單
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4. Teacher may say: Which food for lunch today do you like best? Can you describe the reason why you like or dislike these foods in three to five related words or in full sentences? Please also fill it on the worksheet. Students may answer: I (don't) like the _____ (name of food) for lunch today, because it tastes _____ (taste of food). 5. Teacher asks Do you know the type of food we eat today? Please discuss. You can also search online. Students discuss and practice search for it online. Students may answer The type of food can be "vegetables", "fruits", "grains", "meat", and "dairy". 6. Teacher may say: Do you know why we need to eat a variety of foods? Students may answer: This is for health reasons. 7. Teacher may say: Let us design the lunch menu together. Think about health!	實作評量		
參、綜合活動–Design the lunch menu 教師示範請學生先找出喜歡的臺灣午餐資訊以及圖片，並完成學習單之午餐菜單設計，提醒學生食物種類要至少要滿足 4-5 種食物型態。 1. Teacher may say and demonstrates: Now let's search for the food information through the web browser and finish the worksheets. The lunch menu must match three dishes and soup, and there must be at least four to five types of food. Please paste the food picture and enter the food description to complete the worksheet for lunch menu design. 2. Students finish worksheets Teacher hands out worksheets for each group. Ask student to search for information online and finish the worksheet. 老師發下各組學習單，學生上網搜尋相關資訊，並討論如何描述及分享此食物而且記錄在學習單上。 3. Worksheets Presentations: Invite students to share their works. Record the presentations I will also record these presentations and upload them to youtube to share with the world. Students show his/her worksheet and may say: My name is _____, and I am here to talk to you about "Lunch menu design for students in Taiwan." First, we design the lunch menu as shown in the worksheet. The foods of our lunch menu are _____, _____, _____, _____ and _____(name of food).	實作評量	80 分鐘	圖表、學習單
	實作評量	120 分鐘	學習單

(such as: rice/ noodle/ vegetable/ fish / beef/ pork/ chicken/ egg) Second, the food we designed in this menu includes __ (4 or 5) kinds of food, such as vegetables, fruits, grains, meat, dairy and so on. Third, we especially recommend the _____(food name), because it tastes _____(sweet and sour). Finally, we believe that we must eat a variety of foods to improve our health. Thank you all for your attention. 4. Vote for good lunch menu Teacher asks : Let us vote for the best lunch menu design. Then, we will record the movie and upload it to youtube to share with the world. IV. Wrap up (5 mins) Teacher may make a conclusion: This course emphasizes that... 1. Each country has a different student lunch format. 2. To improve health, we need to eat a variety of foods. 3. All children should know and have rights to eat good food. ~The End~ 單元二：世界學校午餐 (共 7 節) 壹、準備活動 上一單元我們認識臺灣學生午餐內容，這一單元我們要認識法、英、日、美等國學生午餐內容，並且希望學生可以想辦法增進學生午餐品質。 教師展示“School lunches around the world ”各國學生午餐簡報，詢問學生從簡報中看到了各國受歡迎的食物？並討論該食物是否符合健康原則。最後透過小組合作，將電視上腦力激盪出來的單字組成幾句完整句子來描述該張簡報所呈現的各國食物內容。教師一共介紹 4 個國家食物內容畫面，每一畫面都以相同流程完成作品討論。 1. Teacher uses target sentence and asks students: Which country is this? Students may say: The country is _____(country name). 2. Teacher repeat the words, and show them on the screen. 3. Teacher asks students: What 's the popular food in this country? Students may say: The foods are potato, cheese and pasta. 4. Teacher asks students: Is the _____(food name) healthy? Students may say: Yes, it is. The food looks natural. (No, it isn't. The food looks processed.) 5. Teacher repeat the words, and show them on the screen. 6. Teacher may say: Now, let's work in groups. Each group's task is to use these words (teacher points to the word lists on the screen) and make sentences. You can start the sentence with "The popular foods in ____ (country name) are .../ The ____ (food) looks ..."	實作評量	80 分鐘	教學簡報
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Students may say (or write on the worksheets): “The popular foods in ____ (country name) are ____, ____, ____ and ____./The ____ (food) looks healthy (unhealthy) .../because it is natural(processed) food.” 貳、發展活動– How to search for school lunch information through internet 教師播放 “School lunches around the world” 短片，透過動畫呈現各國午餐真實內容。接下來，教師介紹幾個國家學校午餐地圖，揭曉這些國家的主食和其農產品以及地形等有很大關係。藉此說明該國學校午餐形成緣由以及該國政府為了改善學校午餐品質所做的努力。請學生回答關於以上各國午餐食物(Food)、農產地圖(Map)及午餐改善行動(Actions)之相關單字及句子，並請各組派代表上台以雙語呈現。 1. Teacher may say: I am going to play an animation called “School lunches around the world”. The animation shows the true lunches of some countries. 2. Teacher may say: After watching the video, please do the following things in the worksheet: (1) What’s for lunch in ____ (country)? Students may answer They eat ____, ____, ____, and ____ for school lunch. (2) Do you think it’s healthy? Students may answer “Yes, I think so. It’s natural food.” or “No, I don’t think so. It’s processed food.” 3. Teacher may say: Some foods in these countries are healthy, and some are not. Now, I will show you some of the efforts made by these governments to improve the quality of school lunches. 4. The teacher introduces the school lunch of each country and explains the reasons for its health or unhealthy. Teacher may say: Let’s talk about school lunch around the world and the actions we can take to improve the school lunch with this infographic “School lunch Map & Way to improve”. 5. 教師說明使用照片須注意照片授權條款。Can you search online for the food, map of Italy? 你知道該如何上網搜尋關於義大利學校午餐圖片嗎?教師示範上網至創用 cc 圖庫網站，並以 multiple keywords 上網搜尋有關各國午餐食物圖片，並指導學生如何複製、貼上到 office 文書軟體之學習單上(worksheets)。 Teacher may say and demonstrates: The teacher explained that the use of photos must pay attention to the terms of photo authorization. Let me demonstrate the use of creative cc gallery website and search for relevant food pictures online with multiple keywords. Teacher asks What are the multiple keywords? Students may answer The words are “school lunch Italy”. Teacher may say and demonstrate	實作評量	120分鐘	多媒體網頁
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First, we point to the picture, and then use the keyboard shortcut Ctrl C to copy the picture. Paste the picture onto the worksheet by using the keyboard shortcut Ctrl V. Students practice search for it online 6. 教師示範如何利用 google map 搜尋有關各國地圖等地理資訊並複製地圖到學習單的方法。 Teacher may say and demonstrates: Now, let me show you how to use google map on the Internet to find food maps of various countries. 7. Teacher may say: Later let us work out the worksheet together. Think about health! 參、綜合活動- Lunch Map & Actions 現在請同學完成一份以義大利國家為例之“Lunch Map & Actions”學習單，請同學上網搜尋義大利學校午餐圖、義大利地圖，並且 Choose Actions that you like to improve the school lunch。請各組學生寫出食物(Food)、地圖(Map)之相關單字及句子，並請各組派代表上台以雙語呈現。 1. Teacher may say and demonstrates: Now let's search for the food information online and finish the worksheets. Please paste the food pictures, the map of Italy, and answer the questions on the "Lunch Map & Actions" worksheet. 2. Students finish worksheets Teacher hands out worksheets for each group. Ask student to search for information online and finish the worksheet. 3. Worksheets Presentations: Invite students to share their works. Students show his/her worksheet and may say: My name is _____, and I am here to talk to you about "Lunch Map & Actions". First, the map of Italy is as shown in the worksheet. Second, the foods for school lunch in _____(name of country) are _____, _____, _____, _____ and _____(name of food).(such as : pasta, bread , salad , fish, and grapes) Third, the lunch in this worksheet includes _____ (4 or 5) kinds of food, such as "vegetables", "fruits", "grains", "meat ", "dairy " and so on. Fourth, we especially recommend the _____(food name), because it looks _____(healthy, natural, organic). Finally, we believe that we students can take actions to improve the quality of school lunch. Thank you all for your attention. IV. Wrap up (5 mins) Teacher may make a conclusion: This course emphasizes that... 1. Each country has a different student lunch format. 2. To improve health, we had better eat natural foods. 3. To improve health, we need to eat a variety of foods. 4. Students can take actions to improve the quality of school lunch. 單元三：世界的服裝 (共 6 節) 壹、準備活動—	實作評量	80 分鐘	學習單
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上一單元我們認識臺灣學生與其他國家學生的午餐內容，並且希望學生可以想辦法增進學生午餐品質。這個單元要來認識各國的傳統服裝，並且希望學生可以藉此對各國的風俗民情有更進一步的了解。教師展示“Clothes around the world”各國傳統服飾的簡報，從簡報中的服飾圖片猜猜這是屬於那個國家？ 1. Teacher may say: I am going to play a video called “clothes around the world”. The animation shows the traditional costumes of some countries. You need to guess the clothes are from which country. Teacher asks: whose clothes are these? Students may say: They are <u>India, Spain, Nigeria’s...</u> clothes. 2. After watching the video, please do the following things in the worksheet: (1) What are the traditional clothes in ____ (country)? Students may answer They are ____, ____, ____, and ____ in ____ (country). (2) Which clothes do you like, and why? Students may answer I like ____, and _____. Because _____.	實作評量	40 分鐘	多媒體網頁
貳、發展活動-The clothing waste crisis. 教師播放 “The clothing waste crisis- how our shopping habits are hurting our planet” 短片，透過影片教師介紹近年來因快時尚的崛起，服飾被大量生產而產生浪費及汙染環境的現象。。藉此說明快時尚的形成緣由以及為了改善衣服浪費所做的努力。請學生回答關於以上服飾(clothing)、環境汙染(environmental pollution)及改善行動(Actions)之相關單字及句子，並請各組派代表上台以雙語呈現。 1. Teacher may say: I am going to play a video called “The clothing waste crisis- how our shopping habits are hurting our planet”. After watching the video, you can tell me why and how is the clothing hurting our environment? Students may say: There are too many clothes. People like new and fashion clothes...	實作評量	100 分鐘	多媒體網頁
參、綜合活動- 了解完過多的衣服可能產生的環境問題後，老師請學生分組討論可以解決的方案並上台發表 1. Teacher gives a question: What can we do to solve this problem? Ask student to search for information online. Students can have group discussion and search the plans from the Internet. 2. Worksheets Presentations: Invite students to share their works. Students show his/her worksheet and may say: My name is _____, and I am here to talk to you about “Our actions”.	實作評量	100 分鐘	學習單

評量-參照 國民小學及國民中學學生成績評量準則第五條

國民中小學學生成績評量，應依第三條規定，並視學生身心發展、個別差異、文化差異及核心素養內涵，採取下列適當之多元評量方式：

一、紙筆測驗及表單：依重要知識與概念性目標，及學習興趣、動機與態度等情意目標，採用學習單、習作作業、紙筆測驗、問卷、檢核表、評定量表或其他方式。

二、實作評量：依問題解決、技能、參與實踐及言行表現目標，採書面報告、口頭報告、聽力與口語溝通、實際操作、作品製作、展演、鑑賞、行為觀察或其他方式。

三、檔案評量：依學習目標，指導學生本於目的導向系統性彙整之表單、測驗、表現評量與其他資料及相關紀錄，製成檔案，展現其學習歷程及成果。

特殊教育學生之成績評量方式，由學校依特殊教育法及其相關規定，衡酌學生學習需求及優勢管道，彈性調整之。