

Guide to the activity worksheet (3rd session)

Sub-topic	How much do we know hamburgers?	Target	All ages
Research method	Qualitative research, photo-voice		
Objective	<p>[Personal activity]</p> <ol style="list-style-type: none"> 1) I can write down five words that come to mind when I think of 'hamburger'. 2) I can say hamburgers that are common around me. 3) I can say the main ingredients of hamburgers that are common around me. <p>[Activities by age]</p> <ol style="list-style-type: none"> 1) Participant can write down five words that come to mind when participant think of 'hamburger' in each RCE cities. 2) Participant can say hamburgers that are common around them in each RCE cities. 2) Participant can say the main ingredients of hamburgers that are common around them in each RCE cities. 		
Research question	<p>[Personal question]</p> <ol style="list-style-type: none"> 1) Write down five words that come to mind when you think of 'hamburger'. 2) What hamburgers are common around me? 3) What is the main ingredient in the hamburger? <p>[Age-specific question]</p> <ol style="list-style-type: none"> 1) What are the five words that come to mind when participants think of 'hamburger' in each RCE cities? 2) What hamburgers are common around participants in each RCE cities? 3) What are the main ingredients of hamburgers that are common around participants in each RCE cities? 		
SDGs Link	SDG 2, 3, 12		
ESD core competency	<ul style="list-style-type: none"> - Systems thinking - Critical thinking 	ESD target domains	<ul style="list-style-type: none"> - Cognitive domain - Social and emotion domain
ESD main contents	<ul style="list-style-type: none"> - Social and cultural perspective: Health and food - Economical perspective: Sustainable production and consumption - Environmental perspective: Sustainable food production 		
Materials	worksheet, cellphone or camera (for taking pictures), computer (for zoom)		

Worksheet (3rd session)

Name of City		Name	
Sub-topic	How much do we know hamburgers?	School/Grade	

Research question 1

- Write down the five words that come to your mind when you think of 'hamburger'.
 - Noun, adjectives, verbs don't matter.

[Write]

Research question 2

■ What hamburgers are common around me?

- Take four pictures that hamburgers common around me.
- Photo 3, photo 4: It's okay to take pictures with family and friend who eat hamburgers.

■ Photo 1	■ Photo 2
■ Photo 3	■ Photo 4

Research question 3

■ What is the main ingredients of hamburgers that are common around me?

- Take a close-up photo of the main ingredients of hamburgers commonly found around me.
- Write the cultivation method by searching books or the Internet for main ingredients.

■ Photo of the whole hamburger

■ The main of ingredients of hamburger
(1~2 ingredients only)

[Write the cultivation method by searching books or the Internet for main ingredients. (within 100 words)