FOOD INNOVATIONS

An individual or *team event* recognizes participants who demonstrate knowledge of the basic concepts of food product development by creating an original *prototype formula*, testing the product through *focus groups* and developing a marketing strategy. Participants will demonstrate their knowledge of food science, nutrition, food preparation safety and product marketing. Participants must prepare a *display*, suggested product packaging and an oral presentation.

ELIGIBILITY & GENERAL INFORMATION

- 1. Review "Eligibility and General Rules for All Levels of Competition" on page 8 prior to event planning and preparation.
- 2. Participants are encouraged to bring fully charged devices, such as laptops, tablets etc., to use for audiovisual *electronic portfolio* presentation at competition.
- 3. Chapters with multiple entries in this event must submit different projects for each entry. All projects must be developed and completed during a one-year span beginning July 1 and ending June 30 of the school year before the National Leadership Conference (NLC) and must be the work of the participant(s) only.
- 4. **Online Orientation** National Leadership Conference (NLC) participants are required to view the online orientation video and submit the STAR Events *Online Orientation Form* by the deadline to receive their one (1) point on the STAR Events Point Summary Form. The video and form will be on the FCCLA Student Portal and can be found under Surveys Applications. The video and form cannot be completed through the FCCLA Adviser Portal. Only one form per entry is required. **Contact your State Adviser for orientation procedures for competitions held prior to the National Leadership Conference (NLC).**
- 5. **STAR Events Schedule Confirmation** Chapter Advisers are required to confirm National Leadership Conference competitors' STAR Events Schedule in the FCCLA Portal by the date outlined on the FCCLA Website (Competitive Events Dates & Deadlines) for competitors to receive their one (1) point on the Points Summary Form. This must be completed in the FCCLA Adviser Portal by visiting the Meetings & Events tab, selecting the National Leadership Conference, and choosing "Confirm STAR Competition."
- 6. Participants who do not follow the event guidelines or the definition of the event, or if they create an item that does not align with the current event topic, their project will not be considered for evaluation. However, the participant can still participate in the competition by giving an oral presentation and will only be evaluated based on that presentation.

CLICK TO VIEW NATIONAL DEADLINES

CAREER PATHWAYS ALIGNMENT				
Human Services	Hospitality & Tourism	Education & Training	Visual Arts & Design	

EVENT LEVELS			
Level 1:	Level 2:	Level 3:	Level 4:
Through Grade 8	Grades 9–10	Grades 11–12	Postsecondary
Review the "Event Description a	nd Levels" section of the policies in	n the front of the guidelines for mo	ore information on event levels.

GENERAL INFORMATION			
Number of Participants per Entry	Prepare Ahead of Time	Equipment Provided for Competition	Competition Dress Code
1–3	Display, Product Packaging and Oral Presentation	Table–Yes Electrical Access–No Wall Space–No Supplies–No Wi-Fi – No	FCCLA Official Dress

PRESENTATIO	ON ELEMENTS A	ALLOWED						
Audio	Easel(s)	File Folder	Flip Chart(s)	Portfolio	Props/ Pointers	Skits	Presentation Equipment	Visuals

ANNUAL TOPIC

ANNUAL TOPIC	LEVEL 1	LEVEL 2	LEVELS 3 & 4	
Nutritional Beverages	Superfoods are gaining popularity for their nutritional benefits. Your challenge in this Food Innovations event is to develop a diverse line of nutritional drinks each featuring a unique superfood ingredient while focusing on strict nutritional guidelines and appealing to students of all ages.			
Event Criteria	Develop an innovative, healthy superfood drink including at least one (1) superfood ingredient limiting added sugars to 10% of total daily calories.	Develop an innovative, healthy superfood drink including at least one (1) superfood ingredient limiting added sugars to 10% of total daily calories and has an added health benefit (e.g., energy boost, immune support, digestion aid)	Develop an innovative, healthy superfood drink including at least one (1) superfood ingredient limiting added sugars to 10% of total daily calories with an added health benefit (e.g., energy boost, immune support, digestion aid) and does not include aritificial coloring or flavors.	

COMPETITION PROCEDURES & TIME REQUIREMENTS

TIME	LEVEL 1	LEVEL 2	LEVELS 3 & 4		
5 minutes	At the designated participation tir	At the designated participation time, participant(s) will have 5 minutes to set up their display. Other			
5 illillutes	persons may not assist.				
10 minutes	minutes. Participants will be stopp they are limited to a 3-minute pla	The oral presentation may be up to 10 minutes in length. A 1–minute warning will be given at 9 minutes. Participants will be stopped at 10 minutes. If audio or audiovisual recordings are used, they are limited to a 3–minute playing time during the presentation. <i>Presentation equipment</i> , with no audio, may be used during the entire presentation.			
5 minutes	Following the presentation, evalu	ators will have 5 minutes to inte	rview participant(s).		
5 minutes	Following the interview, evaluator	rs will have 5 minutes to review	the <i>display</i> .		
5 minutes	Evaluators will have up to 5 minut	es to use the rubric to score and	write comments for		
5 minutes	participant(s).	participant(s).			
	Total Time:	30 Minutes			

PROJECT FORMAT

PRESENTATION FORMAT	
Display	A display must be used to document and illustrate the work of one project, using clearly defined presentation surfaces. The display may be either freestanding or tabletop. Freestanding displays must not exceed a space 48" deep by 60" wide by 72" high, including audiovisual equipment. Tabletop displays must not exceed a space 30" deep by 48" wide by 48" high, including any audiovisual equipment. Information or props outside the display will be considered part of the display and subject to penalty (tablecloths, storage items, boxes below the table, etc.). Displays may not have items on the back of the board. Each display must include the following elements:

CONTENTS OF DISPLAY (SPECIFICATIONS)

SPECIFICATIONS	LEVEL 1	LEVEL 2	LEVELS 3 & 4
Project Identification Page	Must include participant's name(s), chapter name, school, city, state, event name, level, and pr		
, , ,	title. Page can be up to 1 - 8 ½" x 1	l1" page, but cannot be larger.	•
FCCLA Planning Process	1–8 ½ "x 11" summary of how each step of the <i>Planning Process</i> was used to plan and implement		
Summary Page	the project; use of the <i>Planning Process</i> may also be described in the oral presentation.		
Evidence of Online Summary	Complete the Online Project Summary Form under the "Surveys Applications" tab of the FCCLA		
Form Submission	Student Portal and include signed proof of submission in the <i>display</i> .		

CONTENTS OF DISPLAY (SPECIFICATIONS)

Original Prototype Formula(s) Product Testing Method	alteration, including the final for each modified formula. The origin national food product topic. The	mula(s) and additional modified mula(s). Changes from the previous all prototype formula(s) must fit we final formula(s) may be from any choice of the final formula(s) as the Participants will test their formula in focus groups and modify it 2 times. Focus groups must follow the following guidelines: Test #1—minimum 10 individuals Test #2—minimum 15 individuals, who are part of the intended consumer audience(s) of the product. Display the method of evaluation for each stage of testing and include a sample of both negative and positive results from each stage. Selection of final product may occur at any stage of product testing.	us version must be highlighted in vithin the participants' level of the stage of development. Sufficient
Process Storyboard	Document the various production and testing stages. Provide a minimum of 10 product photos.	Document the various production and testing stages. Provide a minimum of 15 product photos.	Document the various production and testing stages. Provide a minimum of 20 product photos.
Nutrition Information	Create a nutrition fact label for the per serving and % Daily Value for	ne product following FDA guideling total calories, fat calories, total fa nts; allergy warnings; and consum	es. Include serving size, amount t, total carbohydrates, protein,
Equipment, Safety and Sanitation	Develop a list of equipment used and safety precautions taken to ensure a safe test kitchen and sanitary product.	Develop a list of equipment used (include pictures) and safety precautions taken to ensure a safe test kitchen and sanitary product. Describe how ServSafe or equivalent local/state food safety procedures were used.	
Product Summary	Include product name, target market and appeal of the product to target <i>audience</i> .	Include product name, target market and appeal of the product to target <i>audience</i> . Describe how sensory evaluation methods were used to appeal to target <i>audience</i> .	
Actual and Suggested Pricing	Determine the actual cost of producing one serving and one package of the product. Develop a suggested price for retailing the product.	Determine the actual cost of producing one serving and one package of the product. Develop a suggested price for retailing the product. Show process of determining actual cost and retail price.	
Display Appearance		o <i>fessional</i> , creative and use correct	t grammar and spelling.

MODEL (SPECIFICATIONS)

MODEL	
Suggested Product	In addition to the <i>display</i> , suggested product packaging must be actual size, 3D <i>model</i> of intended
Packaging	product container.

SPECIFICATIONS	LEVEL 1	LEVEL 2	LEVELS 3 & 4
Design Effectiveness	The model must exhibit creativity and innovation and the design must be effective in containing, shipping and storing the product. Include a description of actual materials to be used in the suggested product packaging.	The <i>model</i> must exhibit creativit must be effective in containing, and include a description of actual must suggested product packaging. In and storing issues that may occur	shipping and storing the product. naterials to be used in the clude a list of potential shipping
Marketability	The packaging must be appealing to the target market and contain all of the appropriate information to be ready for sale. Minimum information required: Product Name Nutrition Facts Label Ingredient List Allergy Warning Consumption Instructions Net Weight		
Model Appearance	The suggested product packaging must be neat, legible, professional, creative, visually appealing and use correct grammar/spelling		

ORAL PRESENTATION (SPECIFICATIONS)

PRESENTATION FORMAT	
Oral Presentation	The oral presentation may be up to 10 minutes in length and is delivered to evaluators. The presentation must explain the specifics of the project. The presentation may not be prerecorded. If audio or <i>audiovisual equipment</i> is used, it is limited to 3-minute playing time during the presentation. <i>Presentation equipment</i> , with no audio, may be used throughout the oral presentation. Participants may use any combination of <i>props</i> , materials, supplies and/or equipment to demonstrate how to carry out the project.

SPECIFICATIONS	LEVEL 1	LEVEL 2	LEVELS 3 & 4			
Organization/Delivery	Deliver an organized, sequential oral presentation; concisely and thoroughly summarize project.					
Explanation of Product	Explain why the particula	ar food product was chosen and its a	ppeal to both the participant and			
Choice	potential consumers.					
Knowledge of Food Science,	Demonstrate thorough k	nowledge of Food Science, dietetics	and nutrition. Discuss the area of Food			
Dietetics and Nutrition	Science which was most	Science which was most directly relevant in creating and testing the <i>prototype formula</i> .				
	Describe the	Describe the relationship of	Describe the relationship of Family			
Relationship of Family and	relationship of Family	Family and Consumer Sciences	and Consumer Sciences coursework			
Consumer Sciences	and Consumer	coursework to food innovations	and standards to food innovations			
Coursework/	Sciences coursework to	project. Explain which FCCLA	project. Explain which FCCLA			
Standards/National	food innovations	National Program(s) could be	National Program(s) could be used			
Programs	project.	used during project	during project implementation.			
		implementation.	Identify career pathway.			
Use of <i>Display</i> and <i>Visuals</i>	Use proper grammar, wo	ord usage and pronunciation.				
During Presentation						
Voice	Speak clearly with appro	priate pitch, tempo and volume.				
Rody Longuage	Use appropriate body lar	nguage including gestures, posture, i	mannerisms, eye contact and			
Body Language	appropriate handling of	notes or note cards if used.				
Grammar/Word Usage/	Use proper grammar, wo	ord usage and pronunciation.				
Pronunciation						



Responses to Evaluators'	Provide clear and concise answers to evaluators' questions regarding the project.
Questions	

STAR EVENTS POINT SUMMARY FORM

Participant Name:				
Chapter:	State:	Team #:	Station #:	Level:

- Make sure all information at the top is correct. If a student named is not participating, cross their name(s) off. If a team does not show, write
 "No Show" across the top and return with other forms. Do NOT change team or station numbers.
- 2. Before the student presentation, the room consultants must check the participants' *display* using the criteria and standards listed below and fill in the boxes.
- 3. Confirm STAR Competition(s) is mandatory solely for participation at the National Leadership Conference. States have the authority to decide whether this requirement applies to picking up the registration packet and confirming the event/schedule accuracy OR attending a state-specific orientation.
- 4. At the conclusion of the presentation, verify the evaluator scores and fill in the information below. Calculate the final score and ask for evaluators' verification. Place this form in front of the completed rubrics and staple all items related to the presentation together.
- 5. At the end of the competition in the room, double-check all scores, names and *team* numbers to ensure accuracy. Sort results by *team* order and turn them into the Lead Consultant.
- 6. Check with the Lead Consultant if there are any questions regarding the evaluation process.

ROOM CONSULTANT CHECK			POINTS
	Confirmed STAR Competition(s) schedule i	n the FCCLA Adviser Portal by the deadline	
Confirm STAR Competition(s)	(National Leadershi	p Conference Only)	
0 or 1 point	0	1	
	No	Yes	
Event Online Orientation Form	0	1	
0 or 1 point	Online Orientation Form not completed in the	Online Orientation Form completed in the	
0 01 1 point	Student Portal by the deadline	Student Portal by the deadline	
Display Set-Up	0	1	
0 or 1 point	Participants did not set up their display within	Participants set up display during allotted time	
O OF 1 point	allotted time period	period	
	0	1	
Display Dimensions	Display does not fit with the appropriate	Display fits with the appropriate	
0 or 1 point	dimensions/objects not returned within	dimensions/objects returned within display	
	display after presentation	after presentation	
Project Identification Page	0	1	
0 or 1 point	Project ID page is missing or incomplete	Project ID page is present and completed	
<u> </u>	Troject is page to missing or mostificate	correctly	
Project Summary Form	0	1	
Submission Proof	Project Summary Form Submission missing	Project Summary Form Submission present	
0 or 1 point			
Punctuality	0	1	
0 or 1 point	Participant was late for presentation	Participant was on time for presentation	
Dress Code	0	1	
0 or 1 point	Event dress code was not followed	Event dress code was followed	
EVALUATORS' SCORES		ROOM CONSULTANT TOTAL	
Evaluator 1:	Initials:	(8 Points Possible)	
Evaluator 2:	Initials:	AVERAGE EVALUATOR SCORE	
Evaluator 3:	Initials:	(92 Points Possible)	
Total Score:	Divided by # of Evaluators	FINAL SCORE	
	= AVERAGE EVALUATOR SCORE	(Average Evaluator Score plus	
	Rounded only to the nearest hundredth (i.e., 79.	99 not 80.00) Room Consultant Score)	
DATING ACHIEVED (single and)	Gold: 90–100 Silver: 70–89.99 Bronz	1 60 00	
RATING ACHIEVED (circle one) VERIFICATION OF FINAL SCORE &		ze: 1–69.99	
VERNICATION OF FINAL SCORE &	the into the ase initial)		
Evaluator 1: Evaluator	2: Evaluator 3: Adult Roo	m Consultant: Event Lead Consultar	nt:



LEVEL 1 RUBRIC

Participant Name:				
Chapter:	State:	Team #:	Station #:	Level:

Chapter:		State:		: Station #:	: Level:	
DISPLAY						POINTS
FCCLA Planning Process Summary Page 0–10 points	0 Planning Process Summary not provided	1 2 3 Planning Process steps are not clearly summarized or are inadequate	4 5 6 All Planning Process steps are summarized	7 8 Evidence that the Planning Process was utilized to plan project	9 10 The Planning Process is used to plan the project. Each step is fully explained. No more than 1 page	
Original Prototype Formula(s) 0–10 points	0 Not included	Missing either original, modified or final version(s). Formula(s) inconsistent with food topic or participant level. Modifications and supporting evidence for best option poorly detailed	4 5 6 Original, modified and final version(s) presented. Formula(s) mostly matches food topic and participant level. Modifications and supporting evidence for best option detailed	7 8 Original, modified and final version(s) presented. Formula(s) matches food topic and participant level. Modifications and supporting evidence for best option detailed	9 10 Original, modified and final version(s) well presented. Formula(s) clearly matches food topic and participant level. Modifications and supporting evidence for best option well detailed	
Product Testing Method 0–10 points	O No evidence of product testing provided	1 2 3 Product tested less than 2 times. Focus group does not meet evaluation criteria (see specifications)	4 5 6 Product tested 2 times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results loosely detailed	7 8 Product tested 2 times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results detailed	9 10 Product tested 2 times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results well detailed	
Process Storyboard 0–2 points	0 Not included	1 Product and testing stages documented. Less than 10 photos included	Product and testing stages well documented. Provided at least 10 photos			
Nutrition Information 0–5 points	0 Not included	1 2 Nutrition information does not meet specification requirements	3 Nutrition fact label does not follow FDA guidelines. Required nutrition information poorly detailed. (See specifications)	4 Nutrition fact label clearly follows FDA guidelines. Required nutrition information detailed. (See specifications)	5 Nutrition fact label clearly follows FDA guidelines. Required nutrition information well detailed. (See specifications)	
Equipment, Safety and Sanitation 0–3 points	0 Not included	1 Equipment, safety and sanitation list poorly detailed	2 Equipment, safety and sanitation list included, but lacks detail	3 Equipment, safety and sanitation list well detailed		
Product Summary 0–2 points	0 Not included	1 Product name, target market and expected appeal poorly detailed	Product name, target market and expected appeal well detailed			
Actual and Suggested Pricing 0–2 points	0 Not included	Actual cost of production for one serving/package and suggested retail price poorly detailed	Actual cost of production for one serving/package and suggested retail price well detailed			
Display Appearance 0–3 points	0 Not included	Display has many errors and is not aesthetically pleasing	The display is neat, legible and professional, but has grammar and spelling errors and minimal appeal	3 Display is neat, legible, professional and creative with correct grammar and spelling		
SUGGESTED	PRODUCT PACKAGING					POINTS
Design Effectiveness 0–3 points	0 Not included	Model lacks creativity. Somewhat effective in containing, shipping and storing. List of suggested packaging materials poorly detailed	Z Model is creative and innovative. Effective in containing, shipping and storing. List of suggested packaging materials detailed	3 Model is creative and innovative. Highly effective in containing, shipping and storing. List of suggested packaging materials well detailed		
Marketability 0–3 points	0 Not included	Target audience not considered in packaging. Required information loosely detailed. (See	Packaging appeals to target audience. All appropriate information included. (See	3 Packaging appeals to target audience. All appropriate information well detailed. (See		

FCCLA.

		specifications)	specifications)	specifications)		
Model Appearance 0–2 points	0 Not included	1 Packaging has many errors and is not aesthetically pleasing	2 Packaging is neat, legible, professional and creative with correct grammar and spelling			
ORAL PRESEN	ITATION					POINTS
Organization/ Delivery 0–10 points	O Presentation is not complete or presented briefly and does not cover components of the project	1 2 3 The presentation covers some or all topic elements with limited information	4 5 6 Presentation gives complete information but does not explain the project well	7 8 Presentation covers information completely but does not flow well	9 10 Presentation covers all relevant information with a seamless and logical delivery	
Explanation of Product Choice 0–4 points	0 No evidence	Product choice explanation brief and product choice is not thought out or appropriate for topic and audience	Product choice explanation clear and thorough. Product choice is appropriate for topic and audience	3 Product choice explanation clear and thorough. Some evidence that the product choice was thought out and appropriate for topic and target audience	Product choice explanation clear and thorough. It is evident that the product choice was thought out and highly appropriate for topic and target audience	
Knowledge of Food Science, Dietetics and Nutrition 0–4 points	0 Little or no evidence of subject matter knowledge	1 Some evidence of subject matter knowledge	Knowledge is evident but not effectively used in presentation, food science prototype area not mentioned	3 Knowledge is evident and shared at times in the presentation, food science prototype area mentioned	Knowledge is evident and incorporated throughout the presentation and included food science prototype area	
Relationship of Family and Consumer Sciences Coursework and Standards 0–3 points	No evidence of relationship between FCS coursework and project	1 Limited evidence of relationship between FCS coursework and project	2 Relationship between FCS coursework and project is evident and shared at times	3 Relationship between FCS coursework and project is evident and explained well		
Use of <i>Display</i> During Presentation 0–5 points	0 Display not used during presentation	1 2 Display and visuals used minimally during presentation	3 4 Display and visuals incorporated throughout presentation	5 Presentation moves seamlessly between oral presentation and display		
Voice-pitch, tempo, volume 0-3 points	0 Voice qualities not used effectively	1 Voice quality is adequate	2 Voice quality is good, but could improve	3 Voice quality is outstanding and pleasing		
Body Language 0–2 points	Uses inappropriate gestures, posture or mannerisms, avoids eye contact	Gestures, posture, mannerisms and eye contact is inconsistent	Gestures, posture, mannerisms, and eye contact are appropriate			
Grammar/Word Usage/ Pronunciation 0-3 points	0 Extensive (more than 5) grammatical and pronunciation errors	1 Some (3–5) grammatical and pronunciation errors	2 Few (1–2) grammatical and pronunciation errors	3 Presentation has no grammatical or pronunciation errors		
Responses to Evaluators' Questions 0-3 points	0 Did not answer evaluators' questions	Unable to answer some questions and/or given with hesitation and/or inaccurate	Gave appropriate responses to evaluators' questions	Responses to questions were appropriate and given without hesitation		
Evaluator's Comm	ents–Include two things don	e well and two opportunities	for improvement:		TOTAL (92 Points Possible)	
					Evaluator #: Evaluator Initials: RC Initials:	_



LEVEL 2 RUBRIC

Participant Name:				
Chapter:	State:	Team #:	Station #:	Level:

DISPLAY						POINTS
FCCLA	0	1 2 3	4 5 6	7 8	9 10	TOMIS
Planning Process Summary Page 0–10 points	Planning Process Summary not provided	Planning Process steps are not clearly summarized or are inadequate	All Planning Process steps are summarized	Evidence that the Planning Process was utilized to plan project	The Planning Process is used to plan the project. Each step is fully explained. No more than 1 page	
Original Prototype Formula(s) 0-10 points	0 Not included	Missing either original, modified or final version(s). Formula(s) inconsistent with food topic or participant level. Modifications and supporting evidence for best option poorly detailed	4 5 6 Original, modified and final version(s) presented. Formula(s) mostly matches food topic and participant level. Modifications and supporting evidence for best option detailed	7 8 Original, modified and final version(s) presented. Formula(s) matches food topic and participant level. Modifications and supporting evidence for best option detailed	9 10 Original, modified and final version(s) well presented. Formula(s) clearly matches food topic and participant level. Modifications and supporting evidence for best option well detailed	
Product Testing Method 0–10 points	0 No evidence of product testing provided	1 2 3 Product tested less than 2 times. Focus group does not meet evaluation criteria (see specifications)	4 5 6 Product tested 2 times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results loosely detailed	7 8 Product tested 2 times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results detailed	9 10 Product tested 2 times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results well detailed	
Process Storyboard 0–2 points	0 Not included	1 Product and testing stages documented. Less than 15 photos included	Product and testing stages well documented. Provided at least 15 photos			
Nutrition Information 0–5 points	0 Not included	1 2 Nutrition information does not meet specification requirements	3 Nutrition fact label does not follow FDA guidelines. Required nutrition information poorly detailed. (See specifications)	4 Nutrition fact label clearly follows FDA guidelines. Required nutrition information detailed. (See specifications)	5 Nutrition fact label clearly follows FDA guidelines. Required nutrition information well detailed. (See specifications)	
Equipment, Safety and Sanitation 0–3 points	0 Not included	Equipment, safety and sanitation list poorly detailed, but incorporates ServSafe or equivalent local/state food safety requirements. Photos included	Equipment, safety and sanitation list included, but lacks detail Equipment, safety and sanitation list incorporates ServSafe or equivalent local/state food safety requirements, but lacks detail. Photos included	Equipment, safety and sanitation list incorporates ServSafe or equivalent local/state food safety requirements well detailed. Photos included		
Product Summary 0–2 points	0 Not included	1 Product name, target market, expected appeal and sensory evaluation methods poorly detailed	Product name, target market, expected appeal and sensory evaluation methods well detailed			
Actual and Suggested Pricing 0-2 points	0 Not included	Process for determining actual cost for one serving/package of production and suggested retail price poorly detailed	Process for determining actual cost for one serving/package of production and suggested retail price well detailed			
Display Appearance 0–3 points	0 Not included	Display has many errors and is not aesthetically pleasing	The display is neat, legible and professional, but has grammar and spelling errors and minimal appeal	3 Display is neat, legible, professional and creative with correct grammar and spelling		
	PRODUCT PACKAGING					POINTS
Design Effectiveness	0 Not included	1 Model lacks creativity.	2 Model is creative and	3 Model is creative and		

FCCLA.

0–3 points		Somewhat effective in containing, shipping and storing. List of suggested packaging materials poorly detailed. Shipping issues not considered	innovative. Effective in containing, shipping and storing. List of suggested packaging materials detailed. Shipping issues considered	innovative. Highly effective in containing, shipping and storing. List of suggested packaging materials well detailed. Shipping issues considered		
Marketability 0–3 points	0 Not included	Target audience not considered in packaging. Required information loosely detailed. (See specifications)	2 Packaging appeals to target audience. All appropriate information included. (See specifications)	3 Packaging appeals to target audience. All appropriate information well detailed. (See specifications)		
Model Appearance 0–2 points	0 Not included	Packaging has many errors and is not aesthetically pleasing	Packaging is neat, legible, professional and creative with correct grammar and spelling			
ORAL PRESEN	ITATION					POINTS
Organization/ Delivery 0–10 points	O Presentation is not complete or presented briefly and does not cover components of the project	1 2 3 The presentation covers some or all topic elements with limited information	4 5 6 Presentation gives complete information but does not explain the project well	7 8 Presentation covers information completely but does not flow well	9 10 Presentation covers all relevant information with a seamless and logical delivery	
Explanation of Product Choice 0–4 points	0 No product choice explanation	Product choice explanation was brief and product choice is not thought out or appropriate for topic and audience	Product choice explanation was clear and thorough. Product choice is appropriate for topic and audience	Product choice explanation was clear and thorough. Some evidence that the product choice was thought out and appropriate for topic and target audience	Product choice explanation was clear and thorough. It is evident that the product choice was thought out and highly appropriate for topic and target audience	
Knowledge of Food Science, Dietetics and Nutrition 0-4 points	O Little or no evidence of subject matter knowledge	Some evidence of subject matter knowledge	Knowledge is evident but not effectively used in presentation, food science prototype area not mentioned	Knowledge is evident and shared at times in the presentation, food science prototype area mentioned	Knowledge is evident and incorporated throughout the presentation and included food science prototype area	
Relationship of Family and Consumer Sciences Coursework and Standards 0-3 points	No evidence of relationship between FCS coursework and project. National program not identified	Limited evidence of relationship between FCS coursework and project. National Program not identified	Relationship between FCS coursework and project is evident and shared at times. National Program identified	Relationship between FCS coursework and project is evident, National Program identified and both explained well		
Use of Display During Presentation 0-5 points	0 Display not used during presentation	1 2 Display and visuals used minimally during presentation	3 4 Display and visuals incorporated throughout presentation	5 Presentation moves seamlessly between oral presentation and display		
Voice-pitch, tempo, volume 0-3 points	Voice qualities not used effectively	Voice quality is adequate	Voice quality is good, but could improve	3 Voice quality is outstanding and pleasing		
Body Language 0–2 points	Uses inappropriate gestures, posture or mannerisms, avoids eye contact	Gestures, posture, mannerisms and eye contact is inconsistent	Gestures, posture, mannerisms, and eye contact are appropriate			
Grammar/Word Usage/ Pronunciation 0-3 points	Extensive (more than 5) grammatical and pronunciation errors	Some (3–5) grammatical and pronunciation errors	Few (1–2) grammatical and pronunciation errors	3 Presentation has no grammatical or pronunciation errors		
Responses to Evaluators' Questions 0–3 points	O Did not answer evaluators' questions	Unable to answer some questions and/or given with hesitation and/or inaccurate	Gave appropriate responses to evaluators' questions	Responses to questions were appropriate and given without hesitation		
Evaluator's Comm	nents–Include two things don	e well and two opportunities	for improvement:		TOTAL (92 Points Possible)	
					Evaluator #: Evaluator Initials:	
					RC Initials:	



SUGGESTED PRODUCT PACKAGING

Not included

Model lacks creativity.

Somewhat effective in

containing, shipping and

Design

Effectiveness

0-3 points

FOOD INNOVATIONS

LEVELS 3 & 4 RUBRIC

Participant Na	ıme:					
Chapter:		State:	Team #	: Station #	: Level:	
DISPLAY						POINTS
FCCLA Planning Process Summary Page 0–10 points	0 Planning Process Summary not provided	1 2 3 Planning Process steps are not clearly summarized or are inadequate	4 5 6 All Planning Process steps are summarized	7 8 Evidence that the Planning Process was utilized to plan project	9 10 The Planning Process is used to plan the project. Each step is fully explained. No more than 1 page	
Original Prototype Formula(s) 0–10 points	0 Not included	Missing either original, modified or final version(s). Formula(s) inconsistent with food topic or participant level. Modifications and supporting evidence for best option poorly detailed	4 5 6 Original, modified and final version(s) presented. Formula(s) mostly matches food topic and participant level. Modifications and supporting evidence for best option detailed	7 8 Original, modified and final version(s) presented. Formula(s) matches food topic and participant level. Modifications and supporting evidence for best option detailed	9 10 Original, modified and final version(s) well presented. Formula(s) clearly matches food topic and participant level. Modifications and supporting evidence for best option well detailed	
Product Testing Method 0–10 points	0 No evidence of product testing provided	Product tested less than three times. Focus group does not meet evaluation criteria (see specifications)	4 5 6 Product tested three times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results loosely detailed	7 8 Product tested three times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results detailed	9 10 Product tested three times. Focus groups meet evaluation criteria (see specifications). Method(s) of evaluation and results well detailed	
Process Storyboard 0–2 points	0 Not included	1 Product and testing stages documented. Less than 20 photos included	Product and testing stages well documented. Provided at least 20 photos			
Nutrition Information 0–5 points	0 Not included	Nutrition information does not meet specification requirements	Nutrition fact label does not follow FDA guidelines. Required nutrition information poorly detailed. (See specifications)	A Nutrition fact label clearly follows FDA guidelines. Required nutrition information detailed. (See specifications)	5 Nutrition fact label clearly follows FDA guidelines. Required nutrition information well detailed. (See specifications)	
Equipment, Safety and Sanitation 0–3 points	0 Not included	Equipment, safety and sanitation list poorly detailed, but incorporates ServSafe or equivalent local/state food safety requirements. Photos included	Equipment, safety and sanitation list incorporates ServSafe or equivalent local/state food safety requirements, but lacks detail. Photos included	3 Equipment, safety and sanitation list incorporates ServSafe or equivalent local/state food safety requirements well detailed. Photos included		
Product Summary 0–2 points	0 Not included	Product name, target market, expected appeal and sensory evaluation methods poorly detailed	Product name, target market, expected appeal and sensory evaluation methods well detailed			
Actual and Suggested Pricing 0–2 points	0 Not included	Process for determining actual cost for one serving/package of production and suggested retail price poorly detailed	Process for determining actual cost for one serving/package of production and suggested retail price well detailed			
Display Appearance 0–3 points	0 Not included	Display has many errors and is not aesthetically pleasing	The display is neat, legible and professional, but has grammar and spelling errors and minimal appeal	3 Display is neat, legible, professional and creative with correct grammar and spelling		

Model is creative and

innovative. Effective in

containing, shipping and

Model is creative and

innovative. Highly effective

in containing, shipping and

POINTS



storing. List of suggested	storing. List of suggested	storing. List of suggested	
packaging materials poorly	packaging materials	packaging materials well	
detailed. Shipping issues	detailed. Shipping issues	detailed. Shipping issues	
not considered	considered	considered	

		•	•	•	•	
Marketability 0–3 points	0 Not included	1 Target audience not considered in packaging. Required information loosely detailed. (See specifications)	2 Packaging appeals to target audience. All appropriate information included. (See specifications)	3 Packaging appeals to target audience. All appropriate information well detailed. (See specifications)		
Model Appearance 0–2 points	0 Not included	Packaging has many errors and is not aesthetically pleasing	Packaging is neat, legible, professional and creative with correct grammar and spelling			
ORAL PRESEN	ITATION					POINT
Organization/ Delivery 0–10 points	O Presentation is not complete or presented briefly and does not cover components of the project	1 2 3 The presentation covers some or all topic elements with limited information	4 5 6 Presentation gives complete information but does not explain the project well	7 8 Presentation covers information completely but does not flow well	9 10 Presentation covers all relevant information with a seamless and logical delivery	
Explanation of Product Choice 0–4 points	O No product choice explanation	1 Product choice explanation was brief and product choice is not thought out or appropriate for topic and audience	Product choice explanation was clear and thorough. Product choice is appropriate for topic and audience	3 Product choice explanation was clear and thorough. Some evidence that the product choice was thought out and appropriate for topic and target audience	4 Product choice explanation was clear and thorough. It is evident that the product choice was thought out and highly appropriate for topic and target audience	
Knowledge of Food Science, Dietetics and Nutrition 0-4 points	O Little or no evidence of subject matter knowledge	1 Some evidence of subject matter knowledge	Z Knowledge is evident but not effectively used in presentation, food science prototype area not mentioned	3 Knowledge is evident and shared at times in the presentation, food science prototype area mentioned	4 Knowledge is evident and incorporated throughout the presentation and included food science prototype area	
Relationship of Family and Consumer Sciences Coursework and Standards 0–3 points	No evidence of relationship between FCS coursework, standards and project. Neither National Program nor career pathway identified	Limited evidence of relationship between FCS coursework, standards and project. Either National Program or career pathway not identified	Evidence of relationship between FCS coursework, standards and project. National Program and career pathway identified	3 Detailed evidence of relationship between FCS coursework, standards and project. National Program and career pathway identified. All components explained well		
Use of <i>Display</i> During Presentation 0-5 points	0 Display not used during presentation	1 2 Display and visuals used minimally during presentation	3 4 Display and visuals incorporated throughout presentation	5 Presentation moves seamlessly between oral presentation and display		
Voice-pitch, tempo, volume 0-3 points	O Voice qualities not used effectively	1 Voice quality is adequate	2 Voice quality is good, but could improve	3 Voice quality is outstanding and pleasing		
Body Language 0–2 points	Uses inappropriate gestures, posture or mannerisms, avoids eye contact	Gestures, posture, mannerisms and eye contact is inconsistent	Gestures, posture, mannerisms, and eye contact are appropriate			
Grammar/Word Usage/ Pronunciation 0–3 points	O Extensive (more than 5) grammatical and pronunciation errors	1 Some (3–5) grammatical and pronunciation errors	2 Few (1–2) grammatical and pronunciation errors	3 Presentation has no grammatical or pronunciation errors		
Responses to Evaluators' Questions 0-3 points	O Did not answer evaluators' questions	Unable to answer some questions and/or given with hesitation and/or inaccurate	Gave appropriate responses to evaluators' questions	Responses to questions were appropriate and given without hesitation		
Evaluator's Comm	ents–Include two things don	e well and two opportunities	for improvement:		TOTAL (92 Points Possible)	

FCCLA. Evaluator #: _____ Evaluator Initials: _____ RC Initials: _____